

CREATING AN IDEAL LIGHTING SPACE FOR THE WORLD

ABOUT COLORS

HUACAI OPTO CO., LTD. (COLORS), founded in 2008, is a national high-tech enterprise specializing in LED lighting. It has incubated a forefront-ranked brand-COLORS in the segmented domain, proficient in providing comprehensive lighting solutions for residential, office, commercial scenarios and the like, aspiring to become a worldly-influential innovative brand.

17

Seventeen-year History

Becomes a leading enterprise enterprise in the segmented domain with 17-year accumulation.



Group Company

Headquartered in Shenzhen, and more branches layout in the Yangzhou and Jiangmen.



Production Base

2 self-established factories in Yangzhou and Jiangmen, covering an area of 45,000m². Featured in stable high-quality, strong production capacity and quick delivery.



Product System

The full product system includes led strips, neon strips, linear lights, track lights and downlights. Proficient in providing comprehensive lighting solution for residential, office,commercial scenes etc.



Certification System

Qualified for ISO9001 Quality System Certification, ISO14001 Environmental System Certification and product certifications inclusive of CE, UL and CCC etc.



Independent R&D

Sticks to independent R&D and intellectual property management. Qualified for the title of National High-tech Enterprise, and repeatedly gained international design awards inclusive of IF, IDEA, RED DOT and GOLDEN PIN etc.



International Brand

Registered trademarks in 30 countries and regions worldwide and carried out more than 20 promotional tours throughout the year. Brand partners are worldwide distributed.



Global Market

Products are exported to over 100 countries and regions worldwide. Dominates the European market and cooperates with many major well-known brands.



CORPORATE CULTURE

MISSION

Creating an ideal lighting space for the world

VISION

Becomes a worldly-influential innovative lighting enterprise.

VALUES

Customer foremost

Striving-oriented

Trust makes everything simple

Change is the only constant



R&D AND MANUFACTURING

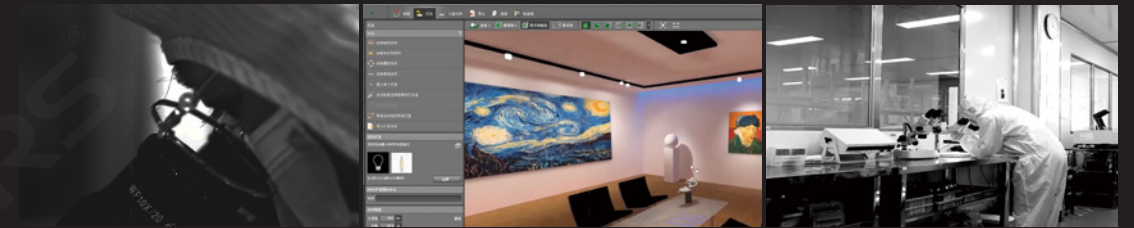
Manufacturing

COLORS has 2 directly-operated production bases in Yangzhou and Jiangmen covering an area of 45,000 square meters and 600+ staffs. The production bases contain over 30 hi-speed automatic encapsulation lines, 15 automatic SMD and applied welding lines, 5 automatic extrusion lines and 6 automatic luminaire production lines, characterizing a complete production process for LED strip inclusive of LED encapsulation, hi-speed SMT, automatic welding and full series of water resistance with average monthly production capacity of LED strips reaching up to 1.5 million meters. Besides, COLORS modernized manufacturing factory to achieve a complete production process for linear luminaire inclusive of precision machining, automatic assembly, color spraying and free customization with average monthly production capacity reaching up to 120, 000 strips in order to assure customers of high-quality, supe-cost-effective products and rapid delivery.



R&D

COLORS has established a R&D expert team composed of over 50 core technicians, a majority of which graduated from top-rated universities and are proficient in such fields as optics, technique, material science, electronics, thermal physics, intelligent control and industrial design with more than 10-year R&D experience and technical know-how in linear lighting.



Laboratory & Inspection

Laboratory of COLORS, covering an area of 460 square meters, was outfitted with 48 sets of equipment which was distributed as per safety zone, EMC zone, photoelectric zone, IP water resistance zone, aging zone and product reliability zone. Inspection covers products inclusive of LED strip, neon strip, linear luminaire, power supply and related accessories, with inspection standard ranging from safety, EMC, performance to product reliability. Testing reports can be tracked all the way from product design evaluation period to type approval period to guarantee quality of products.



Patent

COLORS strives to R&D in product and technology. So far, it has gained 3 invention patents and nearly 100 utility model patents and appearance patents.





30+ brand distributors
Brand service in 100+ countries and regions

- HEADQUARTER & SUBSIDIARY
- COLORS SERVICE PROVIDER

GLOBAL LAYOUT

In 2015, COLORS began to establish cooperation mechanism for overseas channels. Headquartered in Shenzhen, built up a sound brand distributor system and established in Belarus apart from those in Yangzhou and Jiangmen. So far, it has registered trademarks in 30 countries and regions worldwide. It carried out over 20 global promotional tours throughout the year with brand partners distributed worldwide. Products are exported to over 100 countries and regions inclusive of Southeast Asia, North America, Latin America, Africa, Australia, Middle East, Europe, etc. Besides, it dominates the European market and cooperates with many major well-known brands.

CERTIFICATION SYSTEM

Certification

COLORS has won the title of National High-tech Enterprise in 2016, and was qualified for ISO9001 Quality System and ISO14001 Environmental System Certifications. All products have passed tests of third-party authoritative laboratory institutions and have obtained multiple quality certifications inclusive of CQC, CE, REACH, ROHS, UL, ETL, SAA, TUV, LM-80 etc. required by various countries and regions.



CQC Product Certification

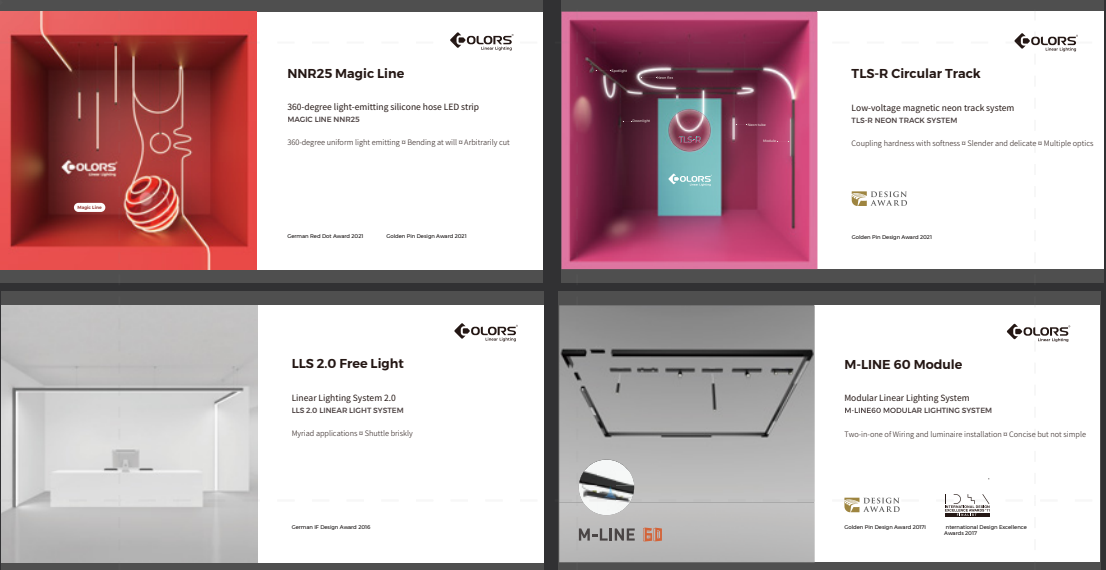


ISO-9001& ISO-14001 Certifications



Award

COLORS strives to R&D in product and technology. So far, it has gained 3 invention patents and nearly 100 utility model patents and appearance patents.



Design Awards



PRODUCT CONCEPTS

COLORS is always customer-oriented and sticks to its design concepts “Minimalist, Innovation, Experience First”. It brings “Modular, Professional, Smart” lighting products and “Innovative, Flexible to use, Easy to install” user experience to its customers, and besides offers “In-depth flexible customization” service and a “One-stop purchase” solution. Based on On-line Store, it further creates exclusive values like “effective dialogues, easy ordering, quick delivery and flexible stocking”.

Modular Design

Make full use of modular design theory
For products to be playable, innovative, easy to install and effective for stocking.

Free Application

Break space limitation to make real infinite creativity of designers
Let light and space integrate perfectly and accomplish mutually

Professional Optics

Ultimate light color, deep anti-glare, precise light control
For lighting experience to be healthy, comfortable and human-centered

Smart Connectivity

Combine wire, wireless, sensor and AI etc. smart lighting technology
Deeply match with mainstream dimming & smart control to create smarter light.

Flexible Customization

Guided by free application and diversified demands
Achieve flexible customization on photoelectric feature, length & special function.

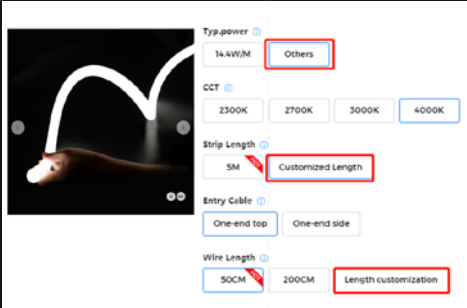
One-stop Matching

Rich in product categories for diversified demands
Offer complete drive control & matching solution for one-stop purchase

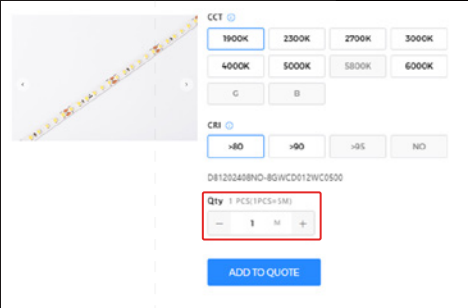
COLORS ONLINE STORE



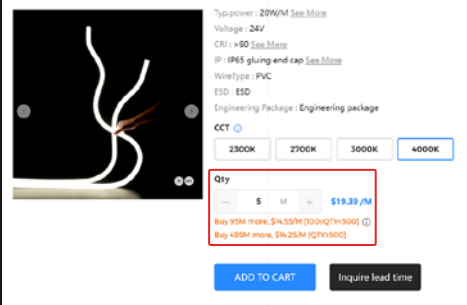
Flexible customization



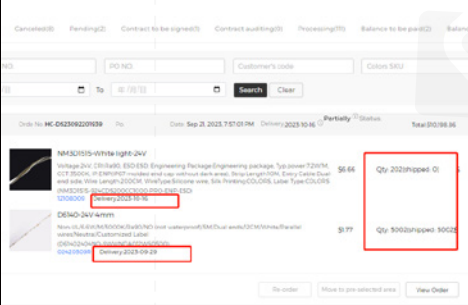
No MOQ



Instant Quote



Automated delivery time notification



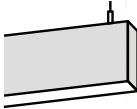
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Infinite Lights NEW



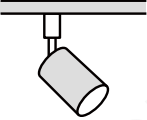
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Linear lights



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Track lights

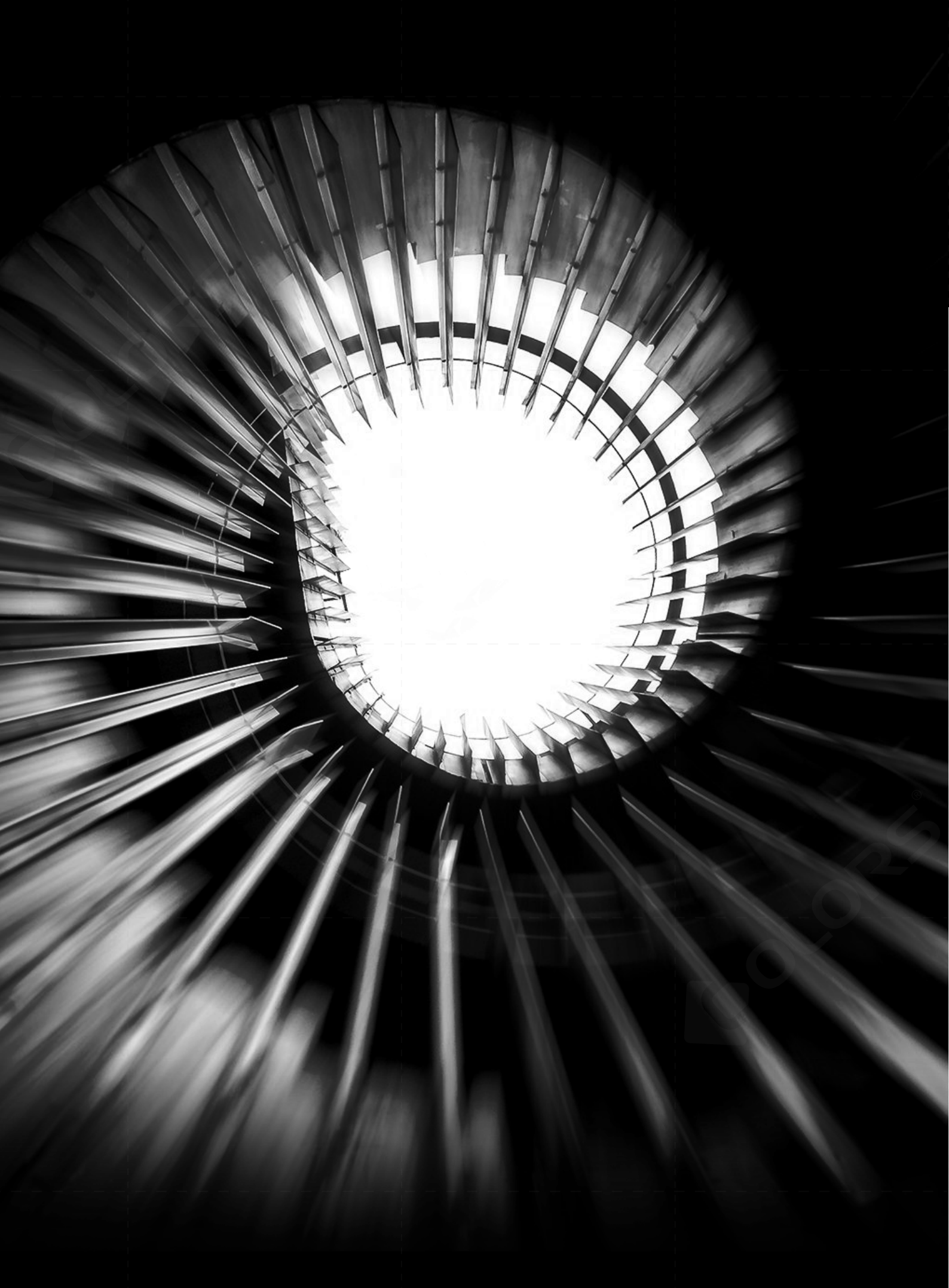


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Infinite Lights

A Highly Customizable Lighting Solution

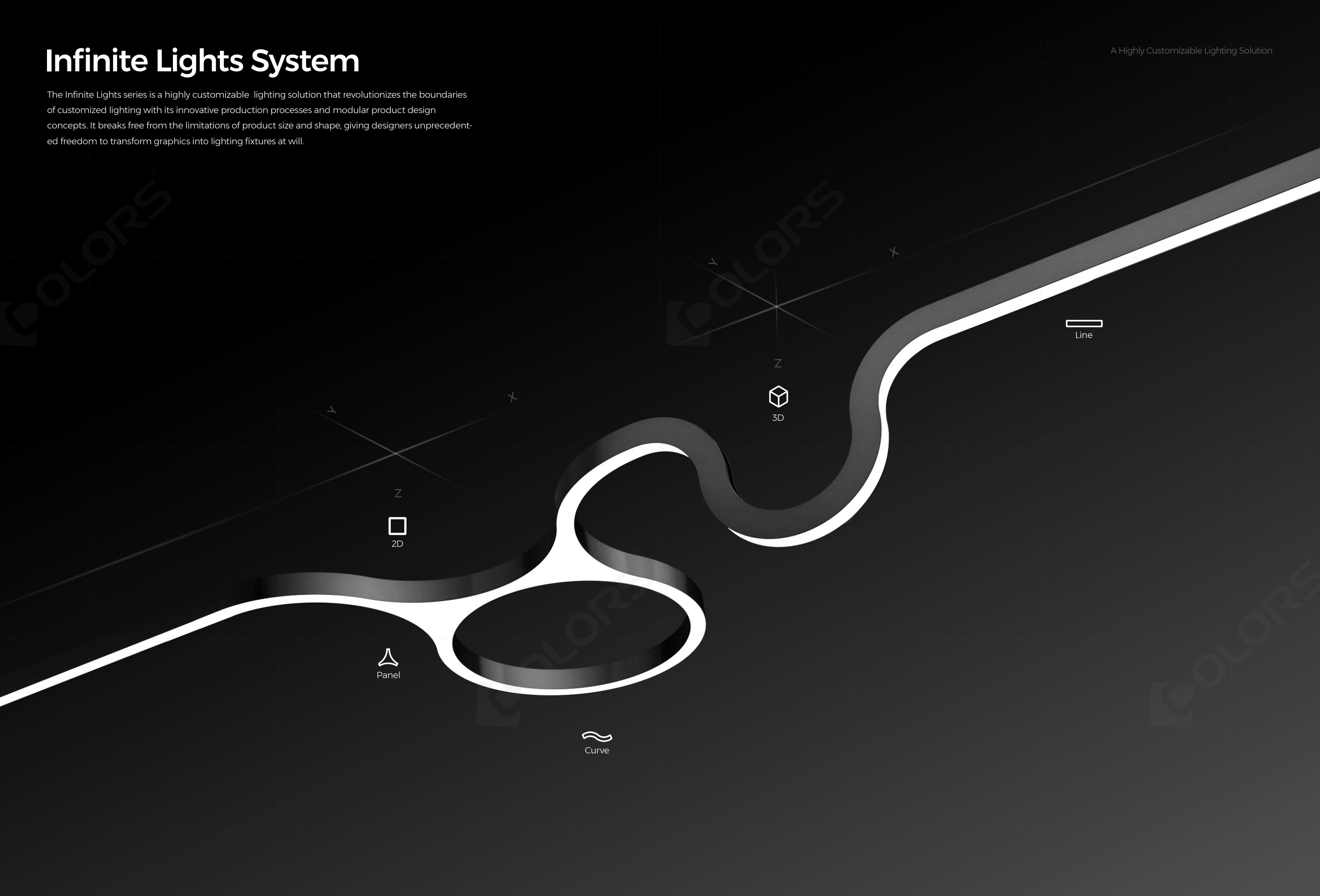
The Infinite Lights series is a highly customizable lighting solution that revolutionizes the boundaries of customized lighting with its innovative production processes and modular product design concepts. It breaks free from the limitations of product size and shape, giving designers unprecedented freedom to transform graphics into lighting fixtures at will. It offers three sales models: ready-made shapes, modules, and customization, fully meeting the diverse needs of different projects.



Infinite Lights System

A Highly Customizable Lighting Solution

The Infinite Lights series is a highly customizable lighting solution that revolutionizes the boundaries of customized lighting with its innovative production processes and modular product design concepts. It breaks free from the limitations of product size and shape, giving designers unprecedented freedom to transform graphics into lighting fixtures at will.



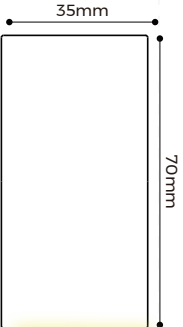
Any Width Customizable

A Highly Customizable Lighting Solution

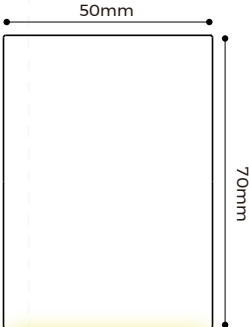
Offering mainstream size options of 35/50/70mm, and custom sizes ranging from 35mm to 120mm are also supported to meet various space requirements.

Pendant

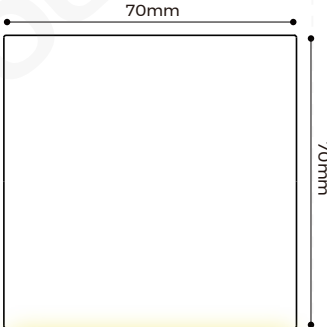
35mm



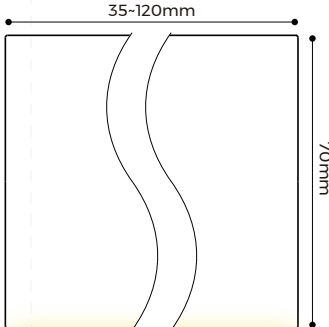
50mm



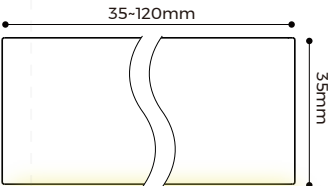
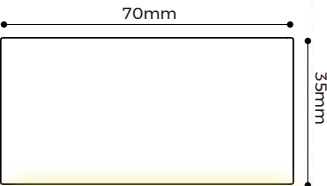
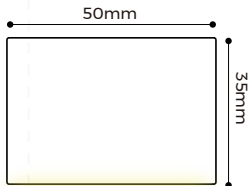
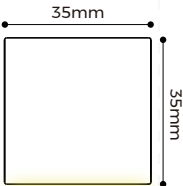
70mm



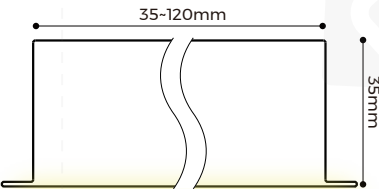
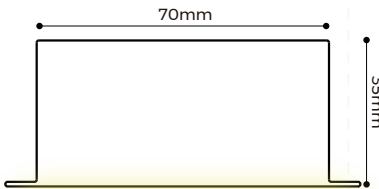
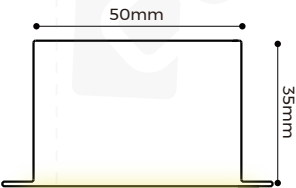
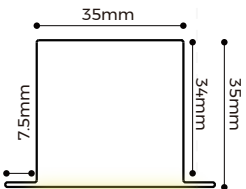
Customizable



Ceiling



Recessed



Multiple Optical Options

Meet different optical requirements

A Highly Customizable Lighting Solution

Diffuser

High-Efficiency

Up to 135LM/W

Prismatic

Low-Glare

UGR $\leq$ 19

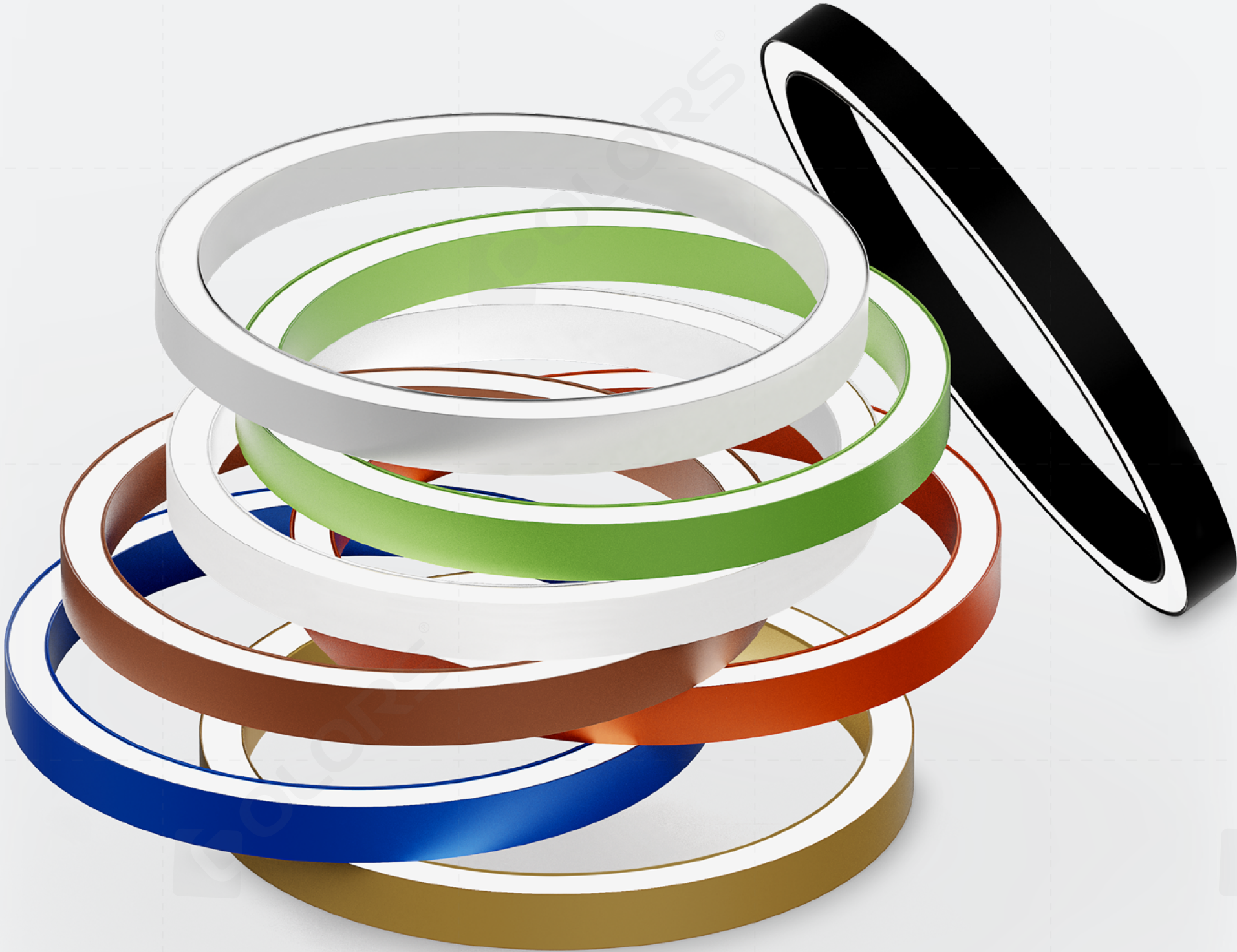
Up to 120LM/W

Multiple Color Options

The exquisite powder coating process enhances the product's texture. Infinite Lights offers 8 standard colors and can also provide any custom colors you desire.

A Highly Customizable Lighting Solution

- Matte Black
- Matte White
- Matte Silver
- Matte Orange
- Matte Blue
- Matte Green
- Rose Gold
- Champagne Gold



Multiple Dimming Method

Outfitted with slim and high-quality power supply, Perfectly built in linear luminaire, achieves free light tuning.

A Highly Customizable Lighting Solution



Brand Power



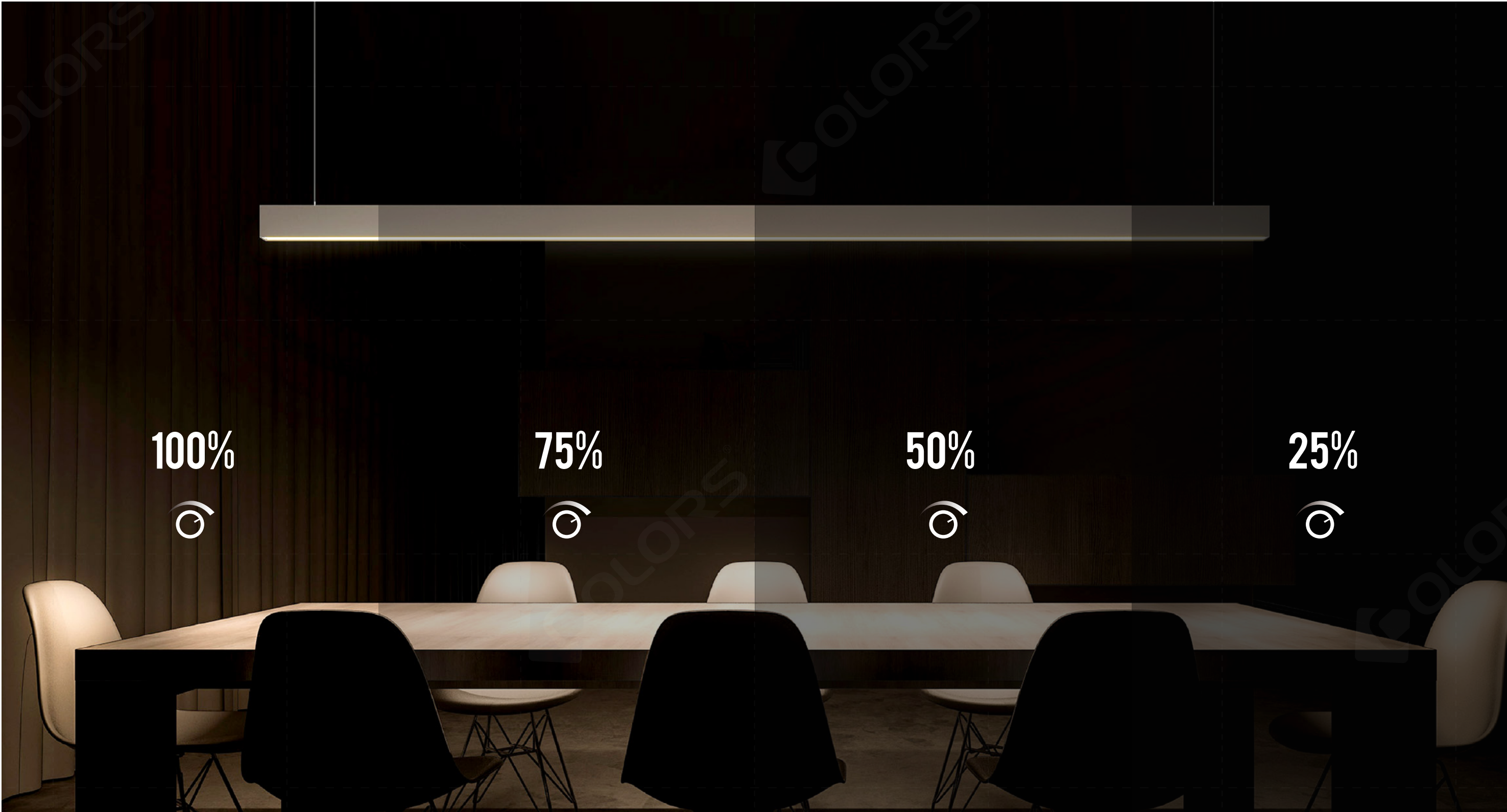
Non-Dimming



1-10V Dimming



DALI Dimming



Certification & Warranty

A Highly Customizable Lighting Solution

Handpicked international brand PHILIPS LEDs, LM80, CE, UKCA certified, 5-year warranty.

SDCM≤3

1 BIN ONLY

3 SDCM≤3

Same Forever

Brand LEDs



High CRI

CRI>80

CRI>90

CB





CE

UKCA



Reach



WARRANTY

5 years

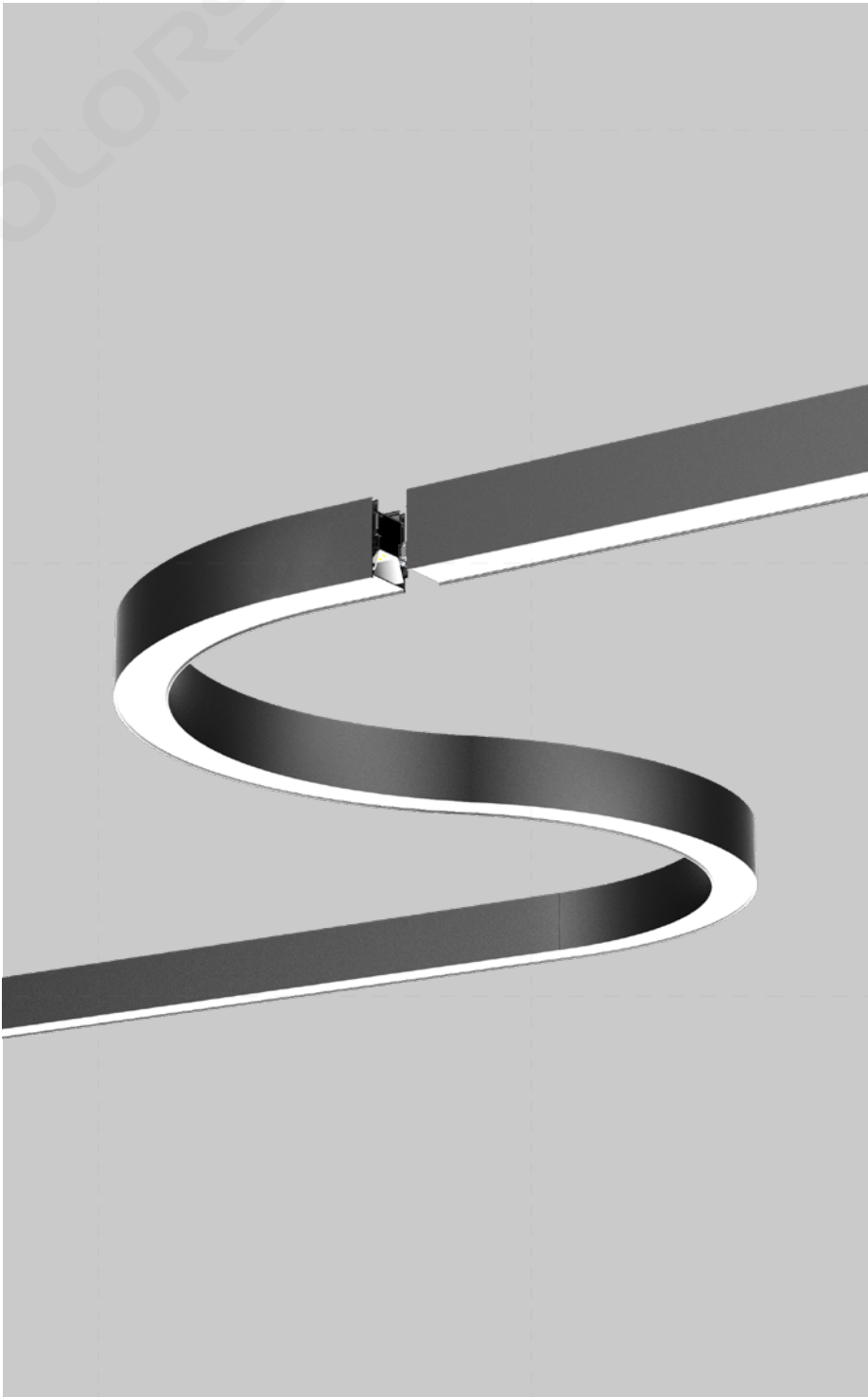
WARRANTY

Product Logic

A Highly Customizable Lighting Solution

MODULES

Free combinations, infinite possibilities



READY-MADE SHAPES

Multiple options, simple and efficient



CUSTOMIZATION

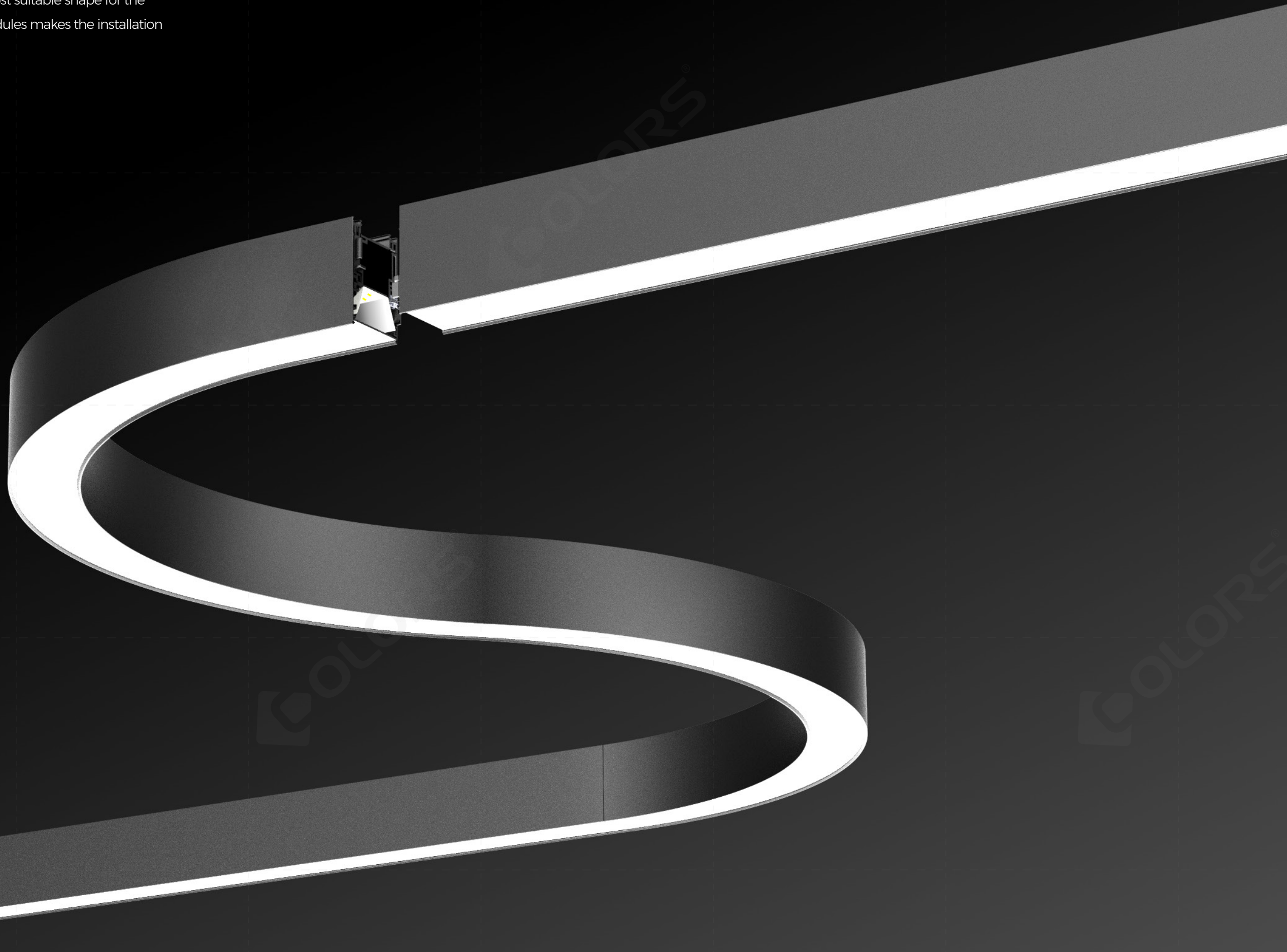
Draw your idea, We will light it up!



MODULES

Infinite Lights offers a variety of standard modules that designers can freely combine and extend to create the most suitable shape for the space. The quick-connect design of the modules makes the installation of complex shapes easy and efficient.

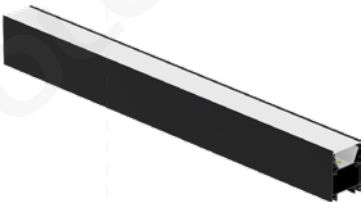
A Highly Customizable Lighting Solution



Product Overview

A Highly Customizable Lighting Solution

Line



Line

Curve



Curve 60



Curve 90



Curve 120

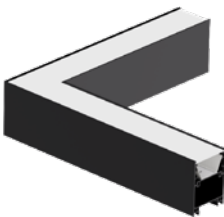


Curve 180

L shape



L60

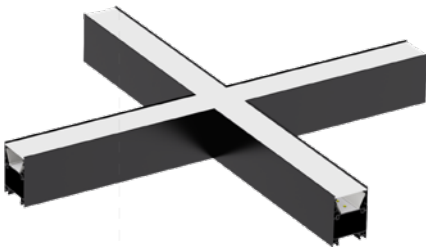


L90

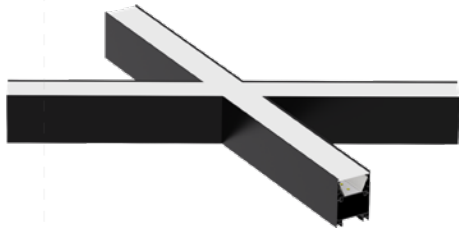


L120

X shape



X90

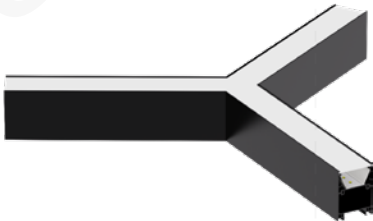


X120

Y shape



Y90



Y120

Net shape



Net Y60

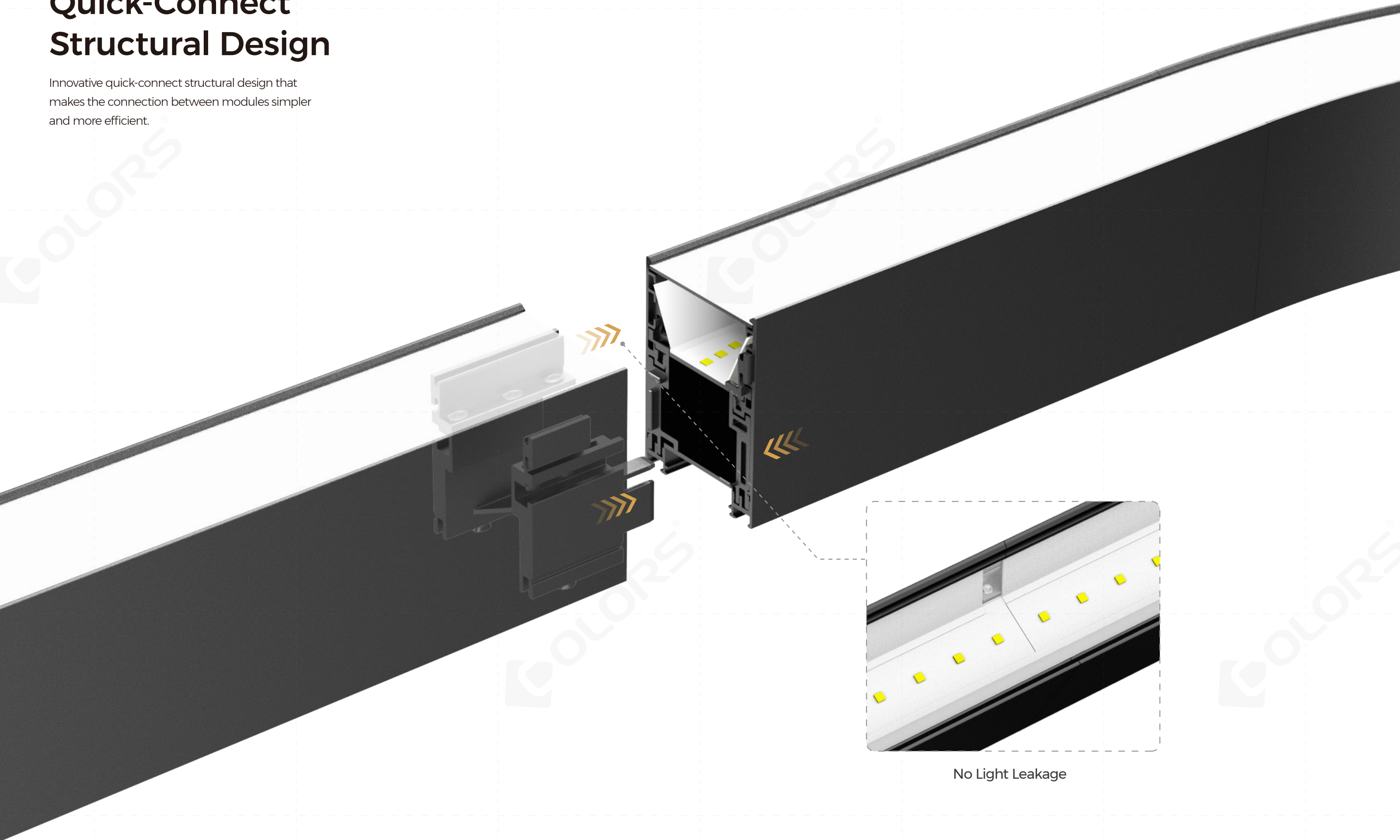


Net X90

Quick-Connect Structural Design

Innovative quick-connect structural design that makes the connection between modules simpler and more efficient.

A Highly Customizable Lighting Solution



No Light Leakage

Non-Directional Terminal Design

A Highly Customizable Lighting Solution

Non-directional terminal design that simplifies and enhances the efficiency of electrical connections between modules.

① Calculated Molding Current

Model Total Current

$1A + 0.5A + 0.5A + 0.5A + 1A = 3.5A$

2A

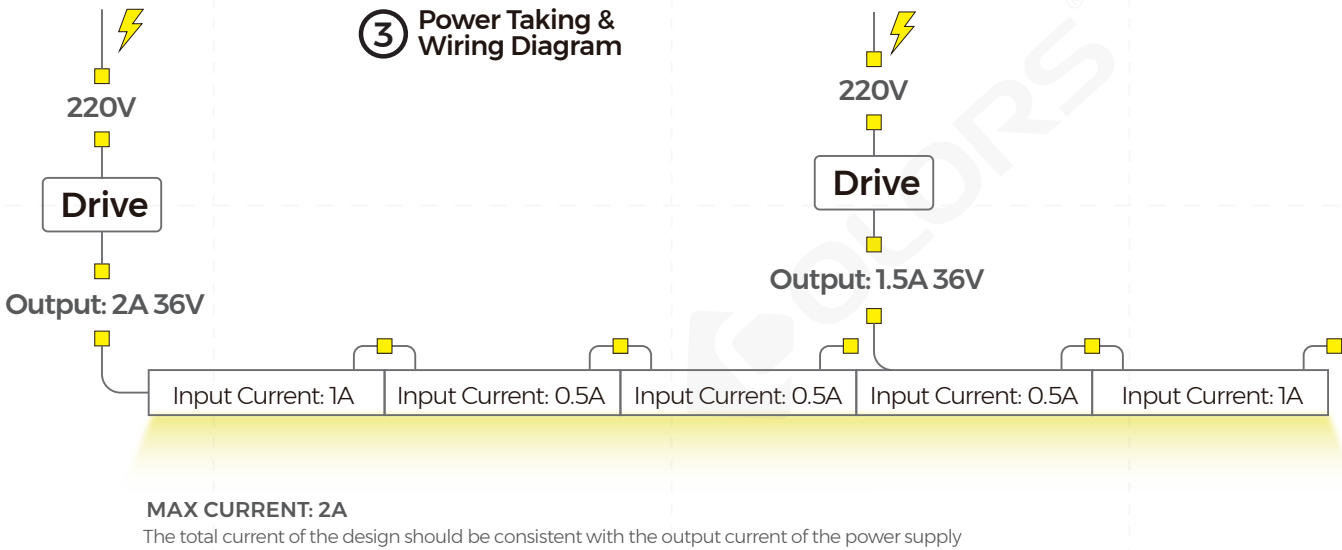
1.5A

② Select Power Supply

Drive

Output: 2A & 1.5A

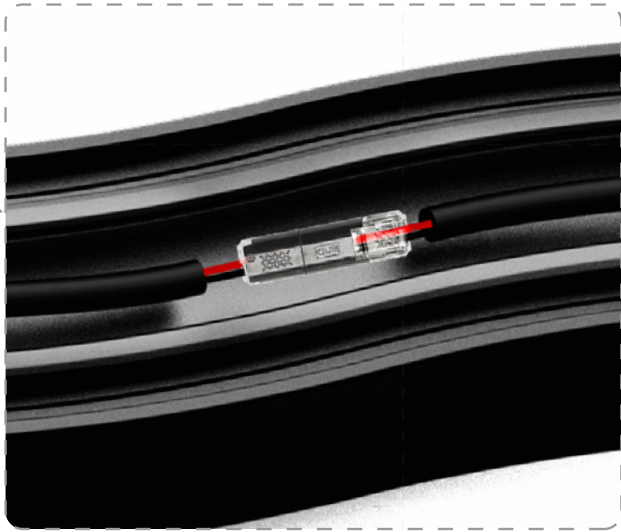
③ Power Taking & Wiring Diagram



AC 220V

Drive

DC 36V



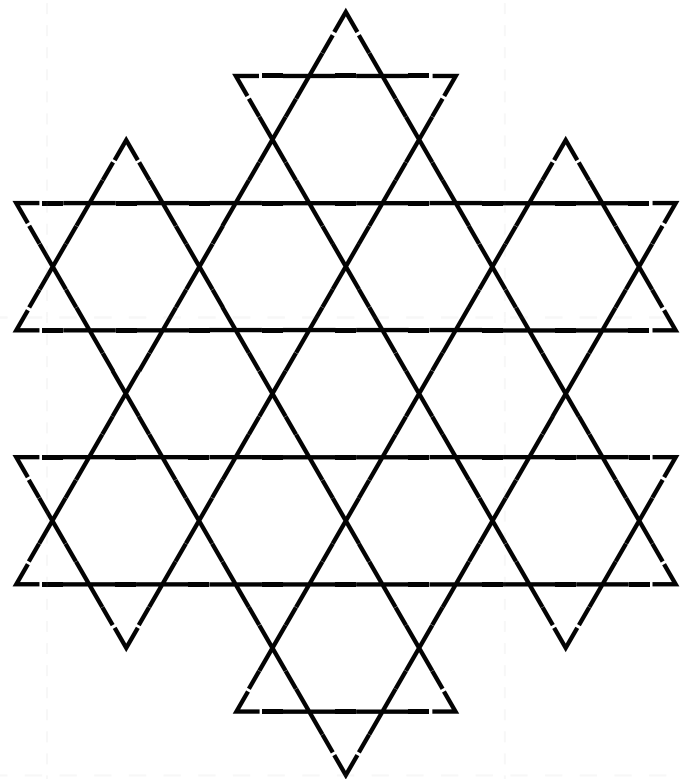
Non-directional

Free Combinations, Infinite Possibilities

A Highly Customizable Lighting Solution

Designers can freely combine and extend elements to create the most suitable shape for the space.

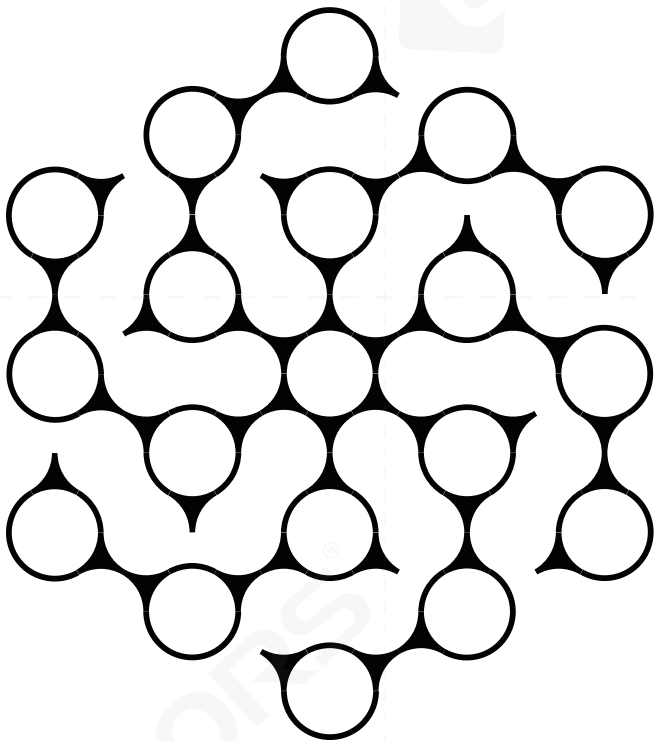
Triangle Modelling



Model Consists of:

- 126PCS Line
- 18PCS L60
- 48PCS X60

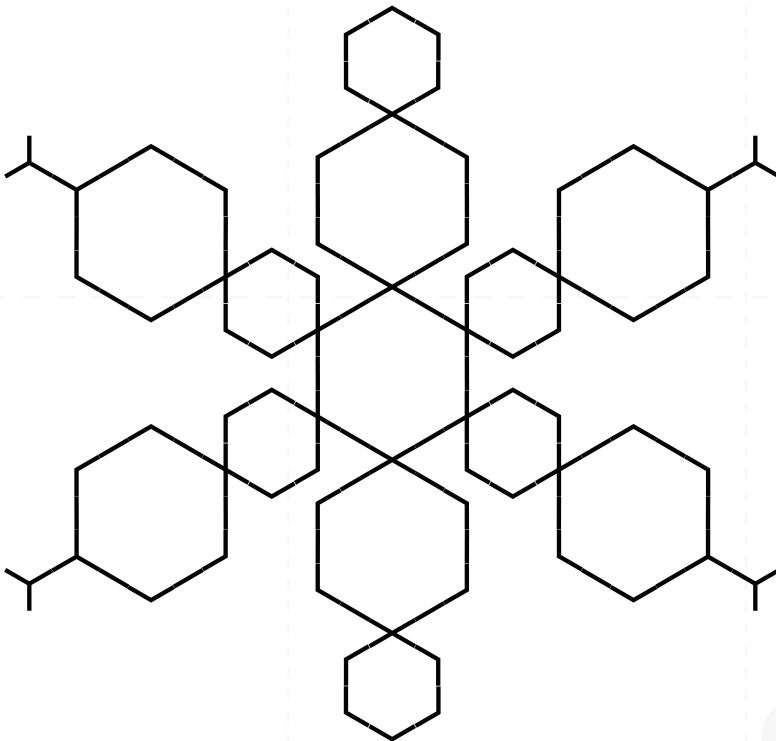
Net Modelling



Model Consists of:

- 60PCS Net Y60
- 30PCS Curve 90
- 12PCS Curve 180

Hexagon Modelling



Model Consists of:

- 66PCS Line
- 50PCS L120
- 12PCS X60
- 8PCS Y120

Curve



Curve 60

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser
Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold

Power
35: 20W/M 50: 25W/M 70: 33W/M

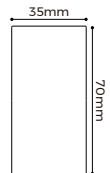
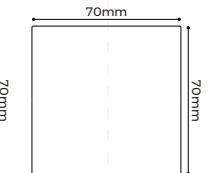
Version
Regular High-efficiency

Size
D450 / D600 / D800 / D1000 / D1200
D1500 / D2000 / D3000mm

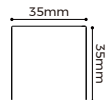
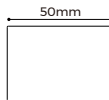
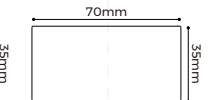


A Highly Customizable Lighting Solution

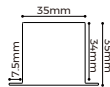
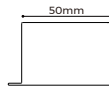
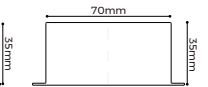
Pendant

		
Model: MS3570D -A60 MS3570P -A60	Model: MS5070D-C -A60 MS5070P -A60	Model: MS7070D -A60 MS7070P -A60

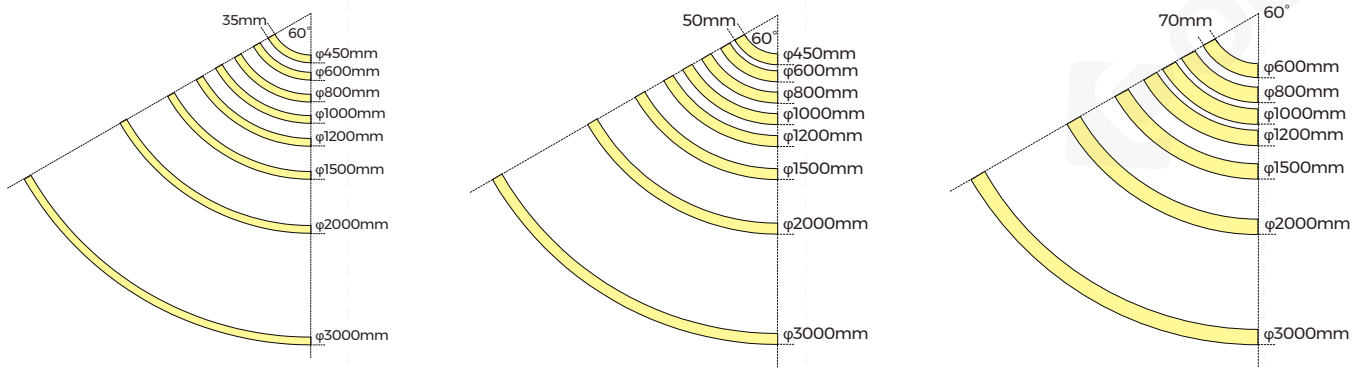
Ceiling

		
Model: MS3535D -A60 MS3535P -A60	Model: MS5035D -A60 MS5035P -A60	Model: MS7035D -A60 MS7035P -A60

Recessed

		
Model: ME3535D -A60 ME3535P -A60	Model: ME5035D -A60 ME5035P -A60	Model: ME7035D -A60 ME7035P -A60

Size selection



Curve 90

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

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Control
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Coating
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Green / Rose gold / Champagne gold

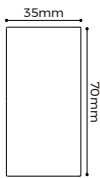
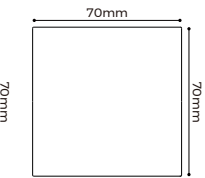
Power
35: 20W/M 50: 25W/M 70: 33W/M

Version
Regular High-efficiency

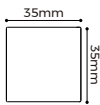
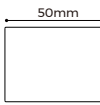
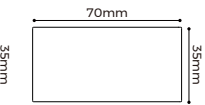
Size
D450 / D600 / D800 / D1000 / D1200
D1500 / D2000 / D3000mm



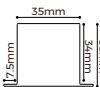
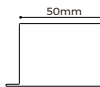
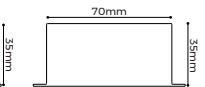
Pendant

35mm	50mm	70mm
		
Model: MS3570D -A90 MS3570P -A90	Model: MS5070D -A90 MS5070P -A90	Model: MS7070D -A90 MS7070P -A90

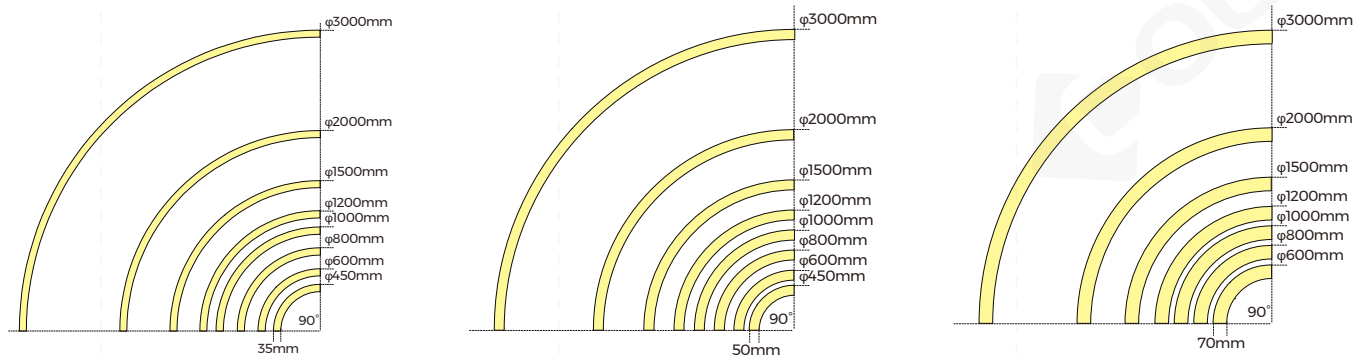
Ceiling

35mm	50mm	70mm
		
Model: MS3535D -A90 MS3535P -A90	Model: MS5035D -A90 MS5035P -A90	Model: MS7035D -A90 MS7035P -A90

Recessed

35mm	50mm	70mm
		
Model: ME3535D -A90 ME3535P -A90	Model: ME5035D -A90 ME5035P -A90	Model: ME7035D -A90 ME7035P -A90

Size selection



Curve 120

Quick info

UGR<19
Up to 120LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser
Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold

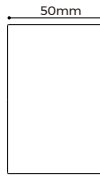
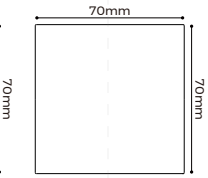
Power
35: 20W/M 50: 25W/M 70: 33W/M

Version
Regular High-efficiency

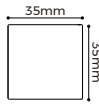
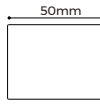
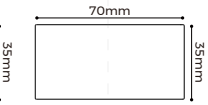
Size
D450 / D600 / D800 / D1000 / D1200
D1500 / D2000 / D3000mm



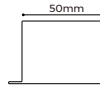
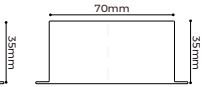
Pendant

35mm	50mm	70mm
		
Model: MS3570D -A120 MS3570P -A120	Model: MS5070D -A120 MS5070P -A120	Model: MS7070D -A120 MS7070P -A120

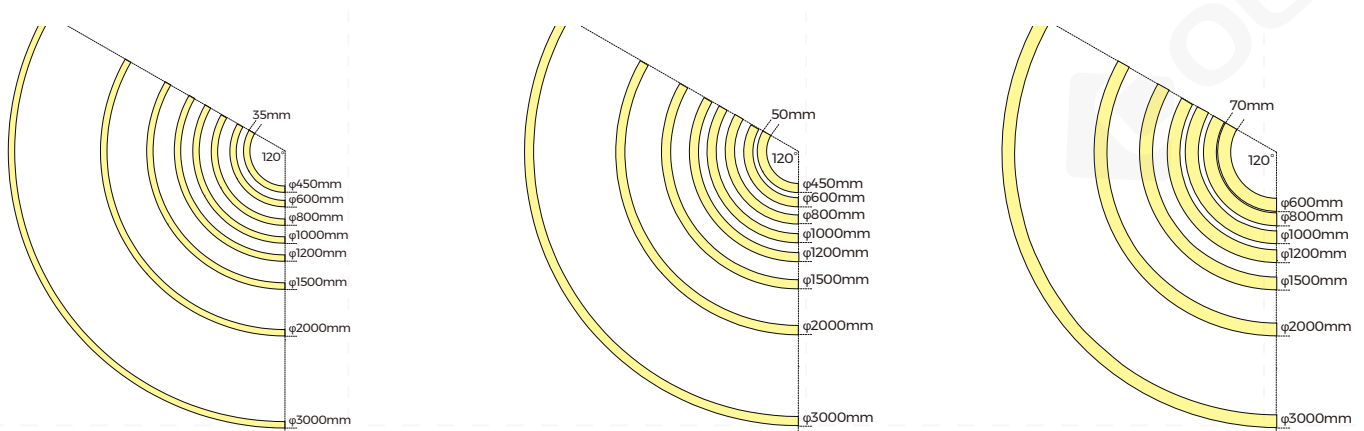
Ceiling

35mm	50mm	70mm
		
Model: MS3535D -A120 MS3535P -A120	Model: MS5035D -A120 MS5035P -A120	Model: MS7035D -A120 MS7035P -A120

Recessed

35mm	50mm	70mm
		
Model: ME3535D -A120 ME3535P -A120	Model: ME5035D -A120 ME5035P -A120	Model: ME7035D -A120 ME7035P -A120

Size selection



Curve 180

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser
Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

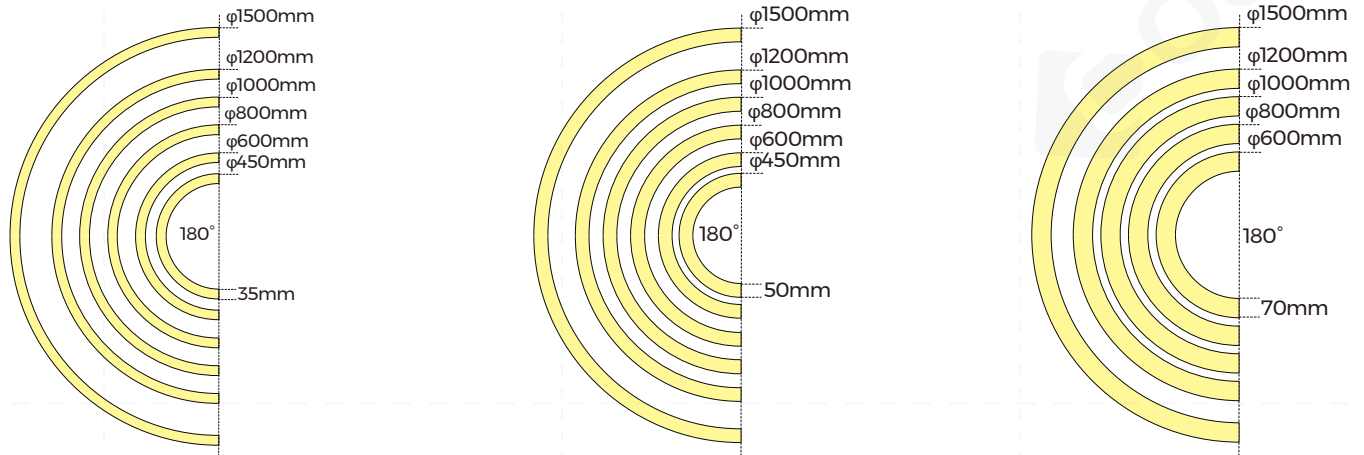
Coating
Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold

Power
35: 20W/M 50: 25W/M 70: 33W/M

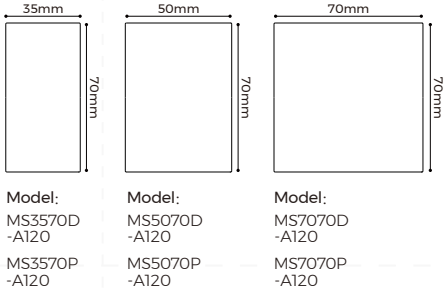
Version
Regular High-efficiency

Size
D450 / D600 / D800 / D1000
D1200 / D1500mm

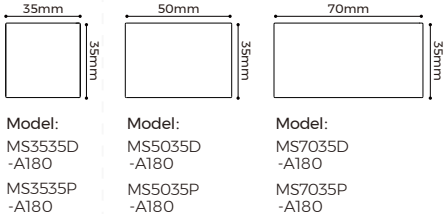
Size selection



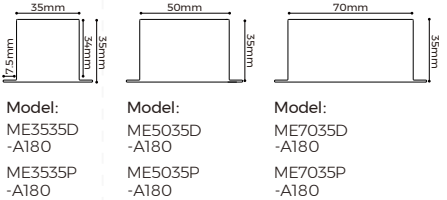
Pendant



Ceiling



Recessed



Luminaire Parameters

Mall Model	Optical	Size (mm)	Angle (°)	Input Voltage (V)	Input Current (A)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
MS3535D-AX MS3570D-AX ME3535D-AX	Diffuser	D450	60°	DC36V	0.11	4.3	435	522	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
			90°	DC36V	0.16	6.3	633	759			
			120°	DC36V	0.225	9	890	1067			
			180°	DC36V	0.325	13	1285	1542			
		D600	60°	DC36V	0.15	6	600	720			
			90°	DC36V	0.225	9	890	1067			
			120°	DC36V	0.3	12	1186	1423			
			180°	DC36V	0.45	18	1779	2135			
		D800	60°	DC36V	0.2	8	791	949			
			90°	DC36V	0.3	12	1186	1423			
			120°	DC36V	0.4	16	1581	1898			
			180°	DC36V	0.6	24	2372	2847			
		D1000	60°	DC36V	0.25	10	988	1186			
			90°	DC36V	0.375	15	1483	1779			
			120°	DC36V	0.5	20	1977	2372			
			180°	DC36V	0.75	30	2965	3558			
		D1200	60°	DC36V	0.3	12	1186	1423			
			90°	DC36V	0.45	18	1779	2135			
			120°	DC36V	0.6	24	2372	2847			
			180°	DC36V	0.9	36	3558	4270			
		D1500	60°	DC36V	0.4	16	1581	1898			
			90°	DC36V	0.6	24	2372	2847			
			120°	DC36V	0.8	32	3163	3795			
			180°	DC36V	1.2	47	4744	5693			
		D2000	60°	DC36V	0.53	21	2095	2514			
			90°	DC36V	0.8	32	3163	3795			
			120°	DC36V	1.06	42	4191	5029			
		D3000	60°	DC36V	0.8	32	3163	3795			
			90°	DC36V	1.2	47	4744	5693			
			120°	DC36V	1.6	63	6326	7591			

Note:

- The output data data is based on white color luminaire with Ra80,4000K;
- The tolerance of output data can be vary up to 15%;
- The output data is typical value.
- Type Power and lumen data are calculated with power supply.
- R means regular version's lumens; -H means High-efficiency version's lumens.

Mall Model	Optical	Size (mm)	Angle (°)	Input Voltage (V)	Input Current (A)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
MS3535P-AX MS3570P-AX ME3535P-AX	Prismatic	D450	60°	DC36V	0.11	4.3	370	457	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
			90°	DC36V	0.16	6.3	538	664			
			120°	DC36V	0.225	9	756	934			
			180°	DC36V	0.325	13	1092	1349			
		D600	60°	DC36V	0.15	6	510	630			
			90°	DC36V	0.225	9	756	934			
			120°	DC36V	0.3	12	1008	1245			
			180°	DC36V	0.45	18	1512	1868			
		D800	60°	DC36V	0.2	8	672	830			
			90°	DC36V	0.3	12	1008	1245			
			120°	DC36V	0.4	16	1344	1660			
			180°	DC36V	0.6	24	2016	2491			
		D1000	60°	DC36V	0.25	10	840	1038			
			90°	DC36V	0.375	15	1260	1557			
			120°	DC36V	0.5	20	1680	2076			
			180°	DC36V	0.75	30	2520	3113			
		D1200	60°	DC36V	0.3	12	1008	1245			
			90°	DC36V	0.45	18	1512	1868			
			120°	DC36V	0.6	24	2016	2491			
			180°	DC36V	0.9	36	3024	3736			
		D1500	60°	DC36V	0.4	16	1344	1660			
			90°	DC36V	0.6	24	2016	2491			
			120°	DC36V	0.8	32	2688	3321			
			180°	DC36V	1.2	47	4033	4981			
		D2000	60°	DC36V	0.53	21	1781	2200			
			90°	DC36V	0.8	32	2688	3321			
			120°	DC36V	1.06	42	3562	4400			
		D3000	60°	DC36V	0.8	32	2688	3321			
			90°	DC36V	1.2	47	4033	4981			
			120°	DC36V	1.6	63	5377	6642			

Note:

- The output data data is based on white color luminaire with Ra80,4000K;
- The tolerance of output data can be vary up to 15%;
- The output data is typical value.
- Type Power and lumen data are calculated with power supply.
- R means regular version's lumens; -H means High-efficiency version's lumens.

Mall Model	Optical	Size (mm)	Angle (°)	Input Voltage (V)	Input Current (A)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
MS5035D-AX MS5070D-AX ME5035D-AX	Diffuser	D450	60°	DC36V	0.14	5.5	553	664	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
			90°	DC36V	0.187	7.4	739	887			
			120°	DC36V	0.28	11	1107	1328			
			180°	DC36V	0.375	15	1483	1779			
		D600	60°	DC36V	0.187	7.4	739	887			
			90°	DC36V	0.28	11	1107	1328			
			120°	DC36V	0.375	15	1483	1779			
			180°	DC36V	0.56	22	2214	2657			
		D800	60°	DC36V	0.25	10	988	1186			
			90°	DC36V	0.35	14	1384	1660			
			120°	DC36V	0.5	20	1977	2372			
			180°	DC36V	0.7	28	2767	3321			
		D1000	60°	DC36V	0.3	12	1186	1423			
			90°	DC36V	0.45	18	1779	2135			
			120°	DC36V	0.6	24	2372	2847			
			180°	DC36V	0.9	36	3558	4270			
		D1200	60°	DC36V	0.375	15	1483	1779			
			90°	DC36V	0.56	22	2214	2657			
			120°	DC36V	0.75	30	2965	3558			
			180°	DC36V	1.125	44	4448	5337			
		D1500	60°	DC36V	0.47	19	1858	2230			
			90°	DC36V	0.7	28	2767	3321			
			120°	DC36V	0.94	37	3716	4460			
			180°	DC36V	1.4	55	5535	6642			
		D2000	60°	DC36V	0.6	24	2372	2847			
			90°	DC36V	0.9	36	3558	4270			
			120°	DC36V	1.2	47	4744	5693			
		D3000	60°	DC36V	0.9	36	3558	4270			
			90°	DC36V	1.35	53	5337	6405			
			120°	DC36V	1.8	71	7116	8540			

Note:

- The output data data is based on white color luminaire with Ra80,4000K;
- The tolerance of output data can be vary up to 15%;
- The output data is typical value.
- Type Power and lumen data are calculated with power supply.
- R means regular version's lumens; -H means High-efficiency version's lumens.

Mall Model	Optical	Size (mm)	Angle (°)	Input Voltage (V)	Input Current (A)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
MS5035P-AX MS5070P-AX ME5035P-AX	Prismatic	D450	60°	DC36V	0.14	5.5	498	581	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
			90°	DC36V	0.187	7.4	665	776			
			120°	DC36V	0.28	11	996	1162			
			180°	DC36V	0.375	15	1334	1557			
		D600	60°	DC36V	0.187	7.4	665	776			
			90°	DC36V	0.28	11	996	1162			
			120°	DC36V	0.375	15	1334	1557			
			180°	DC36V	0.56	22	1993	2325			
		D800	60°	DC36V	0.25	10	890	1038			
			90°	DC36V	0.35	14	1245	1453			
			120°	DC36V	0.5	20	1779	2076			
			180°	DC36V	0.7	28	2491	2906			
		D1000	60°	DC36V	0.3	12	1067	1245			
			90°	DC36V	0.45	18	1601	1868			
			120°	DC36V	0.6	24	2135	2491			
			180°	DC36V	0.9	36	3202	3736			
		D1200	60°	DC36V	0.375	15	1334	1557			
			90°	DC36V	0.56	22	1993	2325			
			120°	DC36V	0.75	30	2669	3113			
			180°	DC36V	1.125	44	4003	4670			
		D1500	60°	DC36V	0.47	19	1672	1951			
			90°	DC36V	0.7	28	2491	2906			
			120°	DC36V	0.94	37	3345	3902			
			180°	DC36V	1.4	55	4981	5812			
		D2000	60°	DC36V	0.6	24	2135	2491			
			90°	DC36V	0.9	36	3202	3736			
			120°	DC36V	1.2	47	4270	4981			
			180°	DC36V	1.8	71	6405	7472			
		D3000	60°	DC36V	0.9	36	3202	3736			
			90°	DC36V	1.35	53	4803	5604			
			120°	DC36V	1.8	71	6405	7472			
			180°	DC36V	2.7	106	13344	15570			

Note:

1. The output data data is based on white color luminaire with Ra80,4000K;

2. The tolerance of output data can be vary up to 15%;

3. The output data is typical value.

4. Type Power and lumen data are calculated with power supply.

5. -R means regular version's lumens; -H means High-efficiency version's lumens.

Mall Model	Optical	Size (mm)	Angle (°)	Input Voltage (V)	Input Current (A)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
MS7035D-AX MS7070D-AX ME7035D-AX	Diffuser	D600	60°	DC36V	0.25	10	1087	1334	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
			90°	DC36V	0.35	14	1522	1868			
			120°	DC36V	0.5	20	2174	2669			
			180°	DC36V	0.7	28	3044	3736			
		D800	60°	DC36V	0.375	15	1631	2001			
			90°	DC36V	0.56	22	2435	2989			
			120°	DC36V	0.75	30	3262	4003			
			180°	DC36V	1.12	44	4871	5978			
		D1000	60°	DC36V	0.4	16	1740	2135			
			90°	DC36V	0.6	24	2609	3202			
			120°	DC36V	0.8	32	3479	4270			
			180°	DC36V	1.2	47	5219	6405			
		D1200	60°	DC36V	0.5	20	2174	2669			
			90°	DC36V	0.75	30	3262	4003			
			120°	DC36V	1	40	4349	5337			
			180°	DC36V	1.5	59	6523	8006			
		D1500	60°	DC36V	0.63	25	2740	3362			
			90°	DC36V	0.95	38	4131	5070			
			120°	DC36V	1.25	49	5436	6672			
			180°	DC36V	1.9	75	8263	10141			
		D2000	60°	DC36V	0.83	33	3610	4430			
			90°	DC36V	1.25	49	5436	6672			
			120°	DC36V	1.66	66	7219	8860			
			180°	DC36V	2.5	106	13344	15570			
		D3000	60°	DC36V	1.25	49	5436	6672			
			90°	DC36V	1.9	75	8263	10141			
			120°	DC36V	2.5	99	10872	13343			
			180°	DC36V	3.75	148	18519	22714			

Note:

1. The output data data is based on white color luminaire with Ra80,4000K;

2. The tolerance of output data can be vary up to 15%;

3. The output data is typical value.

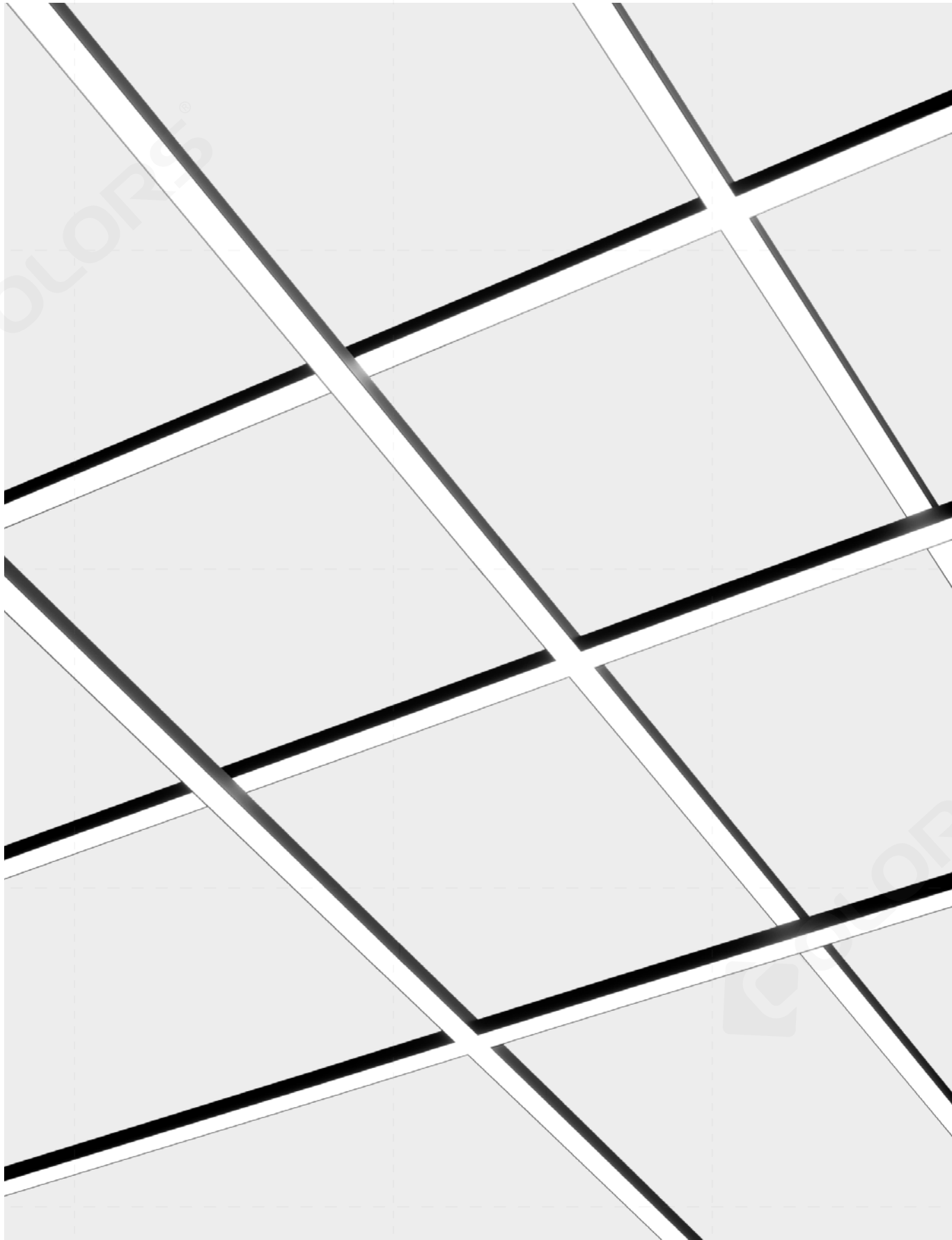
4. Type Power and lumen data are calculated with power supply.

5. -R means regular version's lumens; -H means High-efficiency version's lumens.

Mall Model	Optical	Size (mm)	Angle (°)	Input Voltage (V)	Input Current (A)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
MS7035P-AX MS7070P-AX ME7035P-AX	Prismatic	D600	60°	DC36V	0.25	10	988	1186	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
			90°	DC36V	0.35	14	1384	1660			
			120°	DC36V	0.5	20	1977	2372			
			180°	DC36V	0.7	28	2767	3321			
		D800	60°	DC36V	0.375	15	1483	1779			
			90°	DC36V	0.56	22	2214	2657			
			120°	DC36V	0.75	30	2965	3558			
			180°	DC36V	1.12	44	4428	5313			
		D1000	60°	DC36V	0.4	16	1581	1898			
			90°	DC36V	0.6	24	2372	2847			
			120°	DC36V	0.8	32	3163	3795			
			180°	DC36V	1.2	47	4744	5693			
		D1200	60°	DC36V	0.5	20	1977	2372			
			90°	DC36V	0.75	30	2965	3558			
			120°	DC36V	1	40	3953	4744			
			180°	DC36V	1.5	59	5930	7116			
		D1500	60°	DC36V	0.63	25	2491	2989			
			90°	DC36V	0.95	38	3756	4507			
			120°	DC36V	1.25	49	4942	5930			
			180°	DC36V	1.9	75	7512	9014			
		D2000	60°	DC36V	0.83	33	3281	3938			
			90°	DC36V	1.25	49	4942	5930			
			120°	DC36V	1.66	66	6563	7875			
		D3000	60°	DC36V	1.25	49	4942	5930			
			90°	DC36V	1.9	75	7512	9014			
			120°	DC36V	2.5	99	9884	11860			

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. Type Power and lumen data are calculated with power supply.
5. -R means regular version's lumens; -H means High-efficiency version's lumens.

Line



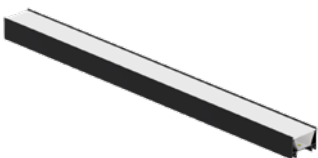
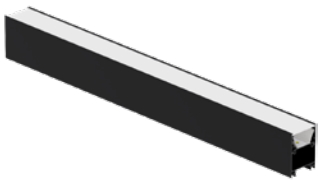
Line

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LV-ME

Order option

Optical
Diffuser
Prismatic(UGR <19)
CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K
CRI
>80 / >90
Control
ON/OFF / 1-10V / DALI2+PUSH
Coating
Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold
Power
35: 20W/M 50: 25W/M 70: 33W/M
Version
Regular High-efficiency
Size
600 / 900 / 1200 / 1500
1800 / 2400mm



A Highly Customizable Lighting Solution

Pendant

35mm	50mm	70mm
70mm	70mm	70mm
Model: MS3570D MS3570P	Model: MS5070D MS5070P	Model: MS7070D MS7070P

Ceiling

35mm	50mm	70mm
35mm	35mm	35mm
Model: MS3535D MS3535P	Model: MS5035D MS5035P	Model: MS7035D MS7035P

Recessed

35mm	50mm	70mm
35mm	35mm	35mm
Model: ME3535D ME3535P	Model: ME5035D ME5035P	Model: ME7035D ME7035P

Size selection

600mm	600mm	600mm
900mm	900mm	900mm
1200mm	1200mm	1200mm
1500mm	1500mm	1500mm
1800mm	1800mm	1800mm
2400mm	2400mm	2400mm

The maximum length of the prism optical: 1.8M

Luminaire Parameters

Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (A)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
MS3535D MS3570D ME3535D	Diffuser	600	DC36V	0.3	12	1186	1423	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		900	DC36V	0.45	18	1779	2135			
		1200	DC36V	0.6	24	2372	2847			
		1500	DC36V	0.75	30	2965	3558			
		1800	DC36V	0.9	36	3558	4270			
		2400	DC36V	1.2	47	4744	5693			
MS3535P MS3570P ME3535P	Prismatic	600	DC36V	0.3	12	1008	1245			
		900	DC36V	0.45	18	1512	1868			
		1200	DC36V	0.6	24	2016	2491			
		1500	DC36V	0.75	30	2520	3113			
		1800	DC36V	0.9	36	3024	3736			
MS5035D MS5070D ME5035D	Diffuser	600	DC36V	0.4	16	1581	1898			
		900	DC36V	0.6	24	2372	2847			
		1200	DC36V	0.75	30	2965	3558			
		1500	DC36V	1	40	3953	4744			
		1800	DC36V	1.15	45	4547	5456			
		2400	DC36V	1.5	59	5930	7116			
MS5035P MS5070P ME5035P	Prismatic	600	DC36V	0.4	16	1423	1660			
		900	DC36V	0.6	24	2135	2491			
		1200	DC36V	0.75	30	2669	3113			
		1500	DC36V	1	40	3558	4151			
		1800	DC36V	1.15	45	4092	4774			

Note:

1. The output data data is based on white color luminaire with Ra80,4000K;

2. The tolerance of output data can be vary up to 15%;

3. The output data is typical value.

4. Type Power and lumen data are calculated with power supply.

5. -R means regular version's lumens; -H means High-efficiency version's lumens.

Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (A)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
MS7035D MS7070D ME7035D	Diffuser	600	DC36V	0.5	20	2174	2669	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		900	DC36V	0.75	30	3262	4003			
		1200	DC36V	1	40	4349	5337			
		1500	DC36V	1.25	49	5436	6672			
		1800	DC36V	1.5	59	6523	8006			
		2400	DC36V	2	79	8698	10674			
MS7035P MS7070P ME7035P	Prismatic	600	DC36V	0.5	20	1977	2372			
		900	DC36V	0.75	30	2965	3558			
		1200	DC36V	1	40	3953	4744			
		1500	DC36V	1.25	49	4942	5930			
		1800	DC36V	1.5	59	5930	7116			

Note:

1. The output data data is based on white color luminaire with Ra80,4000K;

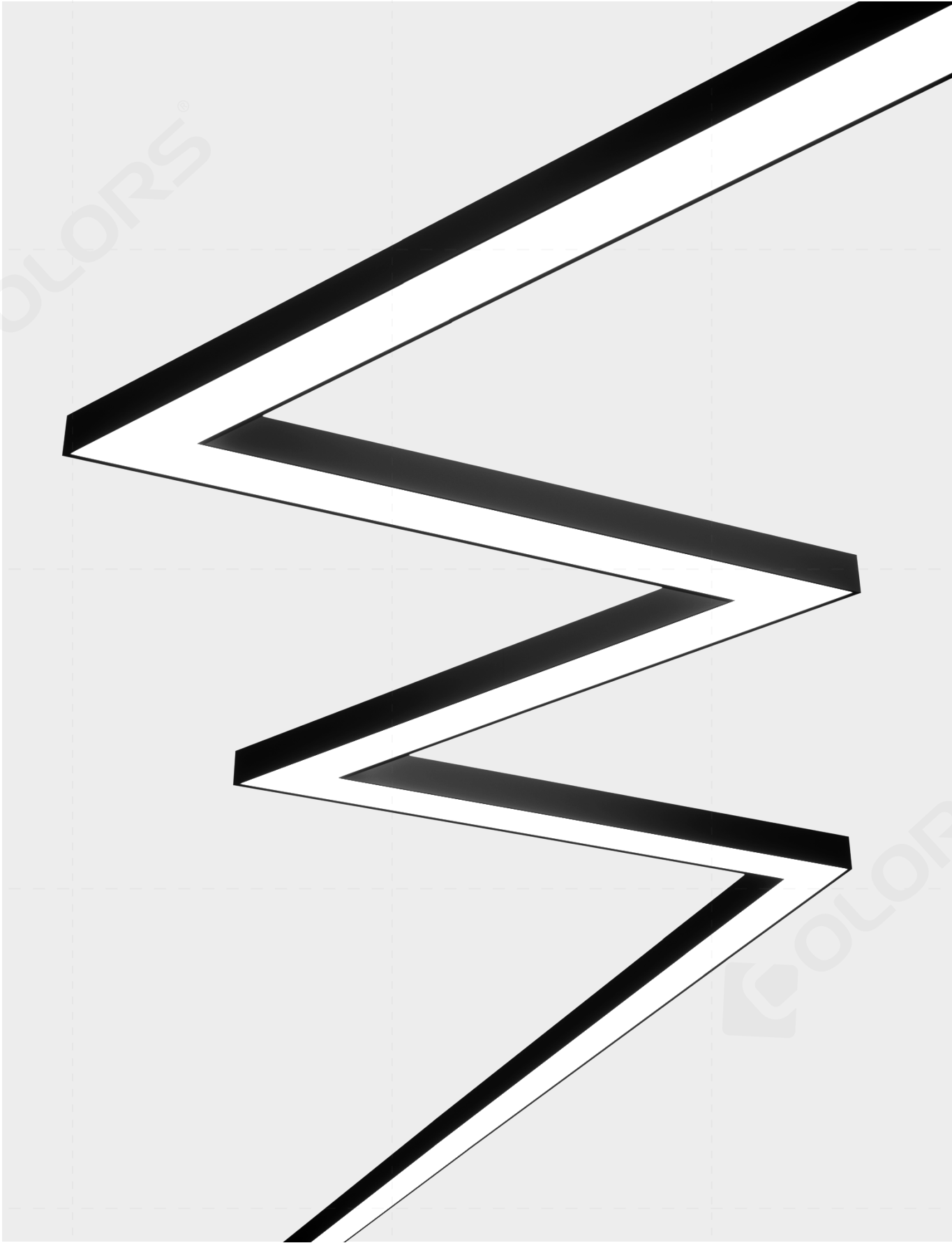
2. The tolerance of output data can be vary up to 15%;

3. The output data is typical value.

4. Type Power and lumen data are calculated with power supply.

5. -R means regular version's lumens; -H means High-efficiency version's lumens.

L Shape



L60

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser
Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold

Power
35: 20W/M 50: 25W/M 70: 33W/M

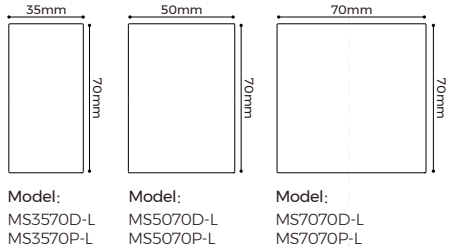
Version
Regular High-efficiency

Size
300mm

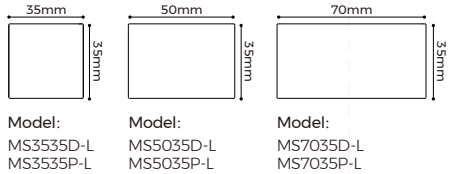


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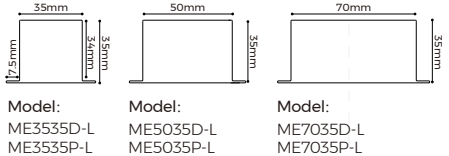
Pendant



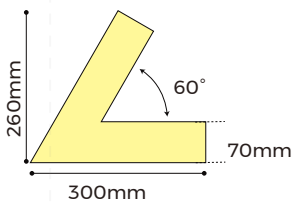
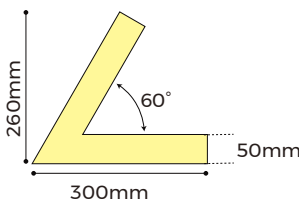
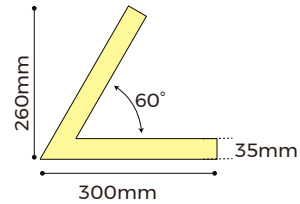
Ceiling



Recessed



Size selection



L90

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser
Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold

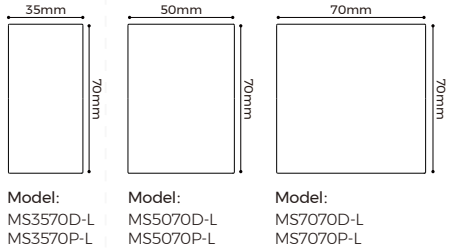
Power
35: 20W/M 50: 25W/M 70: 33W/M

Version
Regular High-efficiency

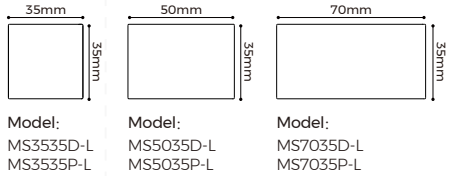
Size
300mm



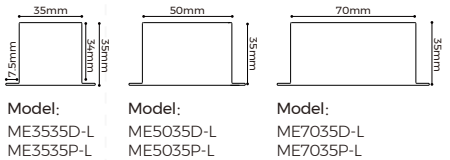
Pendant



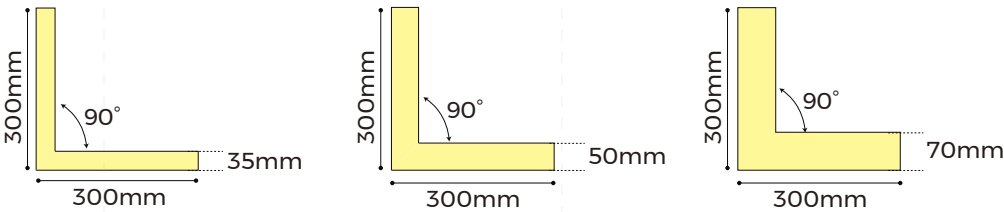
Ceiling



Recessed



Size selection



L120

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser
Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold

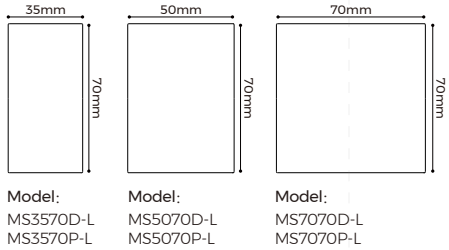
Power
35: 20W/M 50: 25W/M 70: 33W/M

Version
Regular High-efficiency

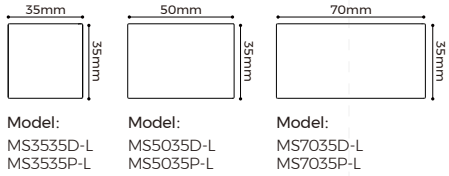
Size
300mm



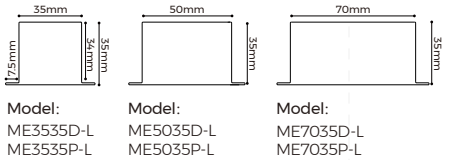
Pendant



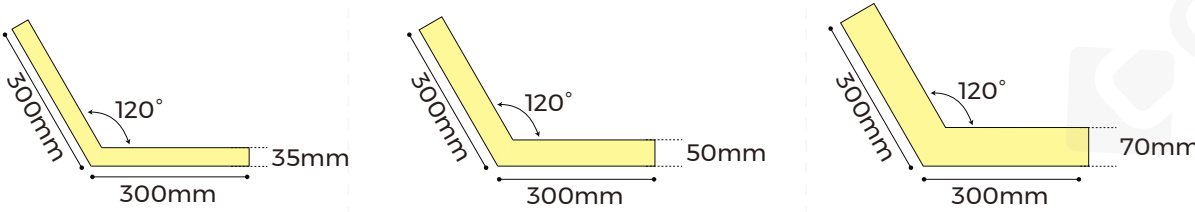
Ceiling



Recessed



Size selection



Luminaire Parameters

Mall Model	Optical	Size (mm)	Angle (°)	Input Voltage (V)	Input Current (A)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
MS3535D-L MS3570D-L ME3535D-L	Diffuser	300	60°	DC36V	0.26	10	1036	1243	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
			90°	DC36V	0.30	12	1186	1423			
			120°	DC36V	0.30	12	1186	1423			
MS3535P-L MS3570P-L ME3535P-L	Prismatic	300	60°	DC36V	0.26	10	880	1088			
			90°	DC36V	0.30	12	1008	1245			
			120°	DC36V	0.30	12	1008	1245			
MS5035D-L MS5070D-L ME5035D-L	Diffuser	300	60°	DC36V	0.33	13	1305	1566			
			90°	DC36V	0.38	15	1483	1779			
			120°	DC36V	0.38	15	1483	1779			
MS5035P-L MS5070P-L ME5035P-L	Prismatic	300	60°	DC36V	0.33	13	1174	1370			
			90°	DC36V	0.38	15	1334	1557			
			120°	DC36V	0.38	15	1334	1557			
MS7035D-L MS7070D-L ME7035D-L	Diffuser	300	60°	DC36V	0.50	20	2174	2669			
			90°	DC36V	0.50	20	2174	2669			
			120°	DC36V	0.50	20	2174	2669			
MS7035P-L MS7070P-L ME7035P-L	Prismatic	300	60°	DC36V	0.50	20	1977	2372			
			90°	DC36V	0.50	20	1977	2372			
			120°	DC36V	0.50	20	1977	2372			

Note:

1. The output data data is based on white color luminaire with Ra80,4000K;

2. The tolerance of output data can be vary up to 15%;

3. The output data is typical value.

4. Type Power and lumen data are calculated with power supply.

5. -R means regular version's lumens; -H means High-efficiency version's lumens.

X Shape

A Highly Customizable Lighting Solution



X90

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser
Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold

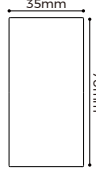
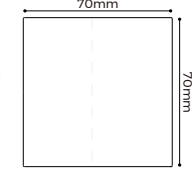
Power
35: 20W/M 50: 25W/M 70: 33W/M

Version
Regular High-efficiency

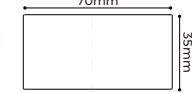
Size
300mm



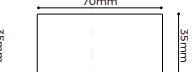
Pendant

		
Model: MS3570D-X MS3570P-X	Model: MS5070D-X MS5070P-X	Model: MS7070D-X MS7070P-X

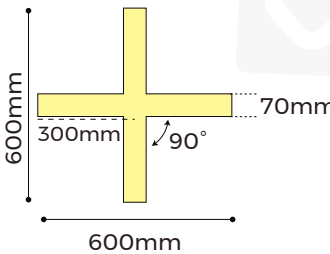
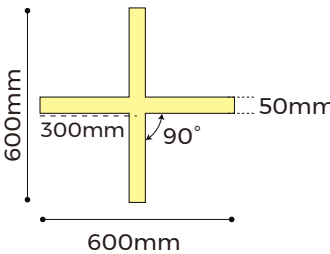
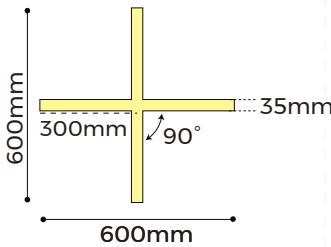
Ceiling

		
Model: MS3535D-X MS3535P-X	Model: MS5035D-X MS5035P-X	Model: MS7035D-X MS7035P-X

Recessed

		
Model: ME3535D-X ME3535P-X	Model: ME5035D-X ME5035P-X	Model: ME7035D-X ME7035P-X

Size selection



X120

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical

Diffuser

Prismatic(UGR <19)

CCT

2700K / 3000K / 3500K / 4000K

5000K / 6500K

CRI

>80 / >90

Control

ON/OFF / 1-10V / DALI2+PUSH

Coating

Black / White / Silver / Orange / Blue

Green / Rose gold / Champagne gold

Power

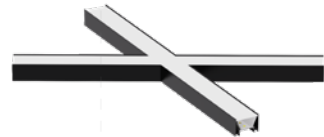
35: 20W/M 50: 25W/M 70: 33W/M

Version

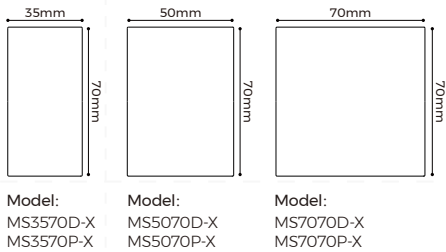
Regular High-efficiency

Size

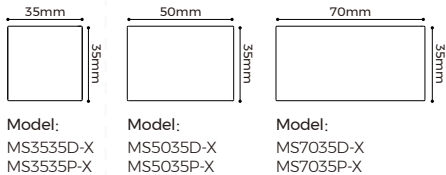
300mm



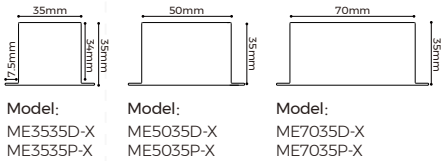
Pendant



Ceiling



Recessed



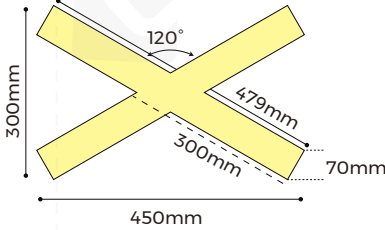
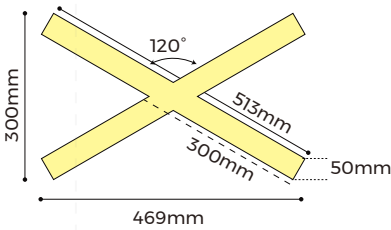
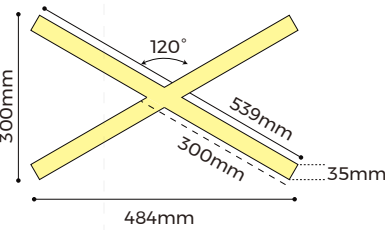
Luminaire Parameters

Mall Model	Optical	Size (mm)	Angle (°)	Input Voltage (V)	Input Current (A)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
MS3535D-X MS3570D-X ME3535D-X	Diffuser	300	90°	DC36V	0.60	24	2372	2847	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
			120°	DC36V	0.53	21	2076	2491			
MS3535P-X MS3570P-X ME3535P-X	Prismatic	300	90°	DC36V	0.60	24	2016	2491			
			120°	DC36V	0.53	21	1764	2179			
MS5035D-X MS5070D-X ME5035D-X	Diffuser	300	90°	DC36V	0.75	30	2965	3558			
			120°	DC36V	0.61	24	2412	2894			
MS5035P-X MS5070P-X ME5035P-X	Prismatic	300	90°	DC36V	0.75	30	2669	3113			
			120°	DC36V	0.61	24	2170	2532			
MS7035D-X MS7070D-X ME7035D-X	Diffuser	300	90°	DC36V	1.00	40	4349	5337			
			120°	DC36V	0.72	28	3131	3843			
MS7035P-X MS7070P-X ME7035P-X	Prismatic	300	90°	DC36V	1.00	40	3953	4744			
			120°	DC36V	0.72	28	2847	3416			

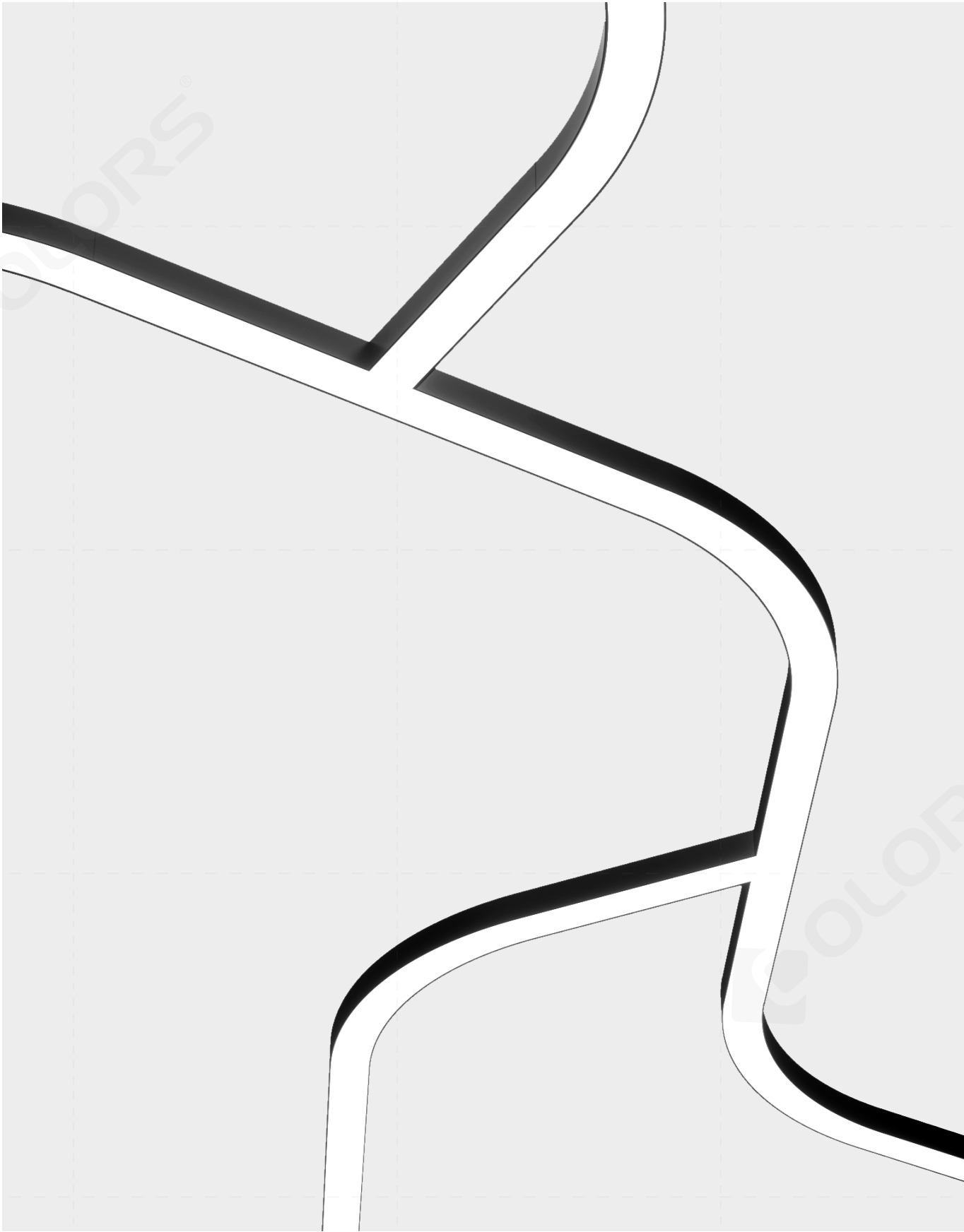
Note:

- The output data data is based on white color luminaire with Ra80,4000K;
- The tolerance of output data can be vary up to 15%;
- The output data is typical value.
- Type Power and lumen data are calculated with power supply.
- R means regular version's lumens; -H means High-efficiency version's lumens.

Size selection



Y Shape



A Highly Customizable Lighting Solution

Y90

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser
Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold

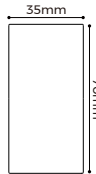
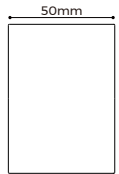
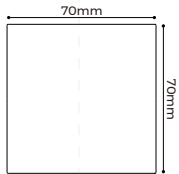
Power
35: 20W/M 50: 25W/M 70: 33W/M

Version
Regular High-efficiency

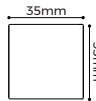
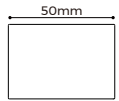
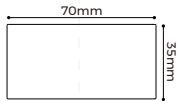
Size
300mm



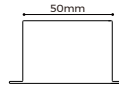
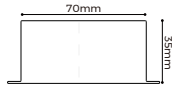
Pendant

35mm	50mm	70mm
		
Model: MS3570D-Y MS3570P-Y	Model: MS5070D-Y MS5070P-Y	Model: MS7070D-Y MS7070P-Y

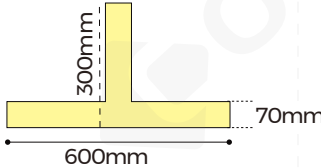
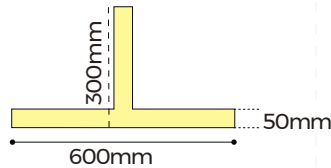
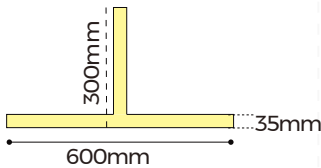
Ceiling

35mm	50mm	70mm
		
Model: MS3535D-Y MS3535P-Y	Model: MS5035D-Y MS5035P-Y	Model: MS7035D-Y MS7035P-Y

Recessed

35mm	50mm	70mm
		
Model: ME3535D-Y ME3535P-Y	Model: ME5035D-Y ME5035P-Y	Model: ME7035D-Y ME7035P-Y

Size selection



Y120

Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser
Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

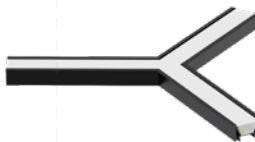
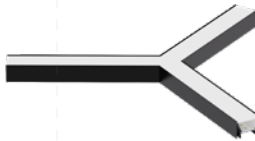
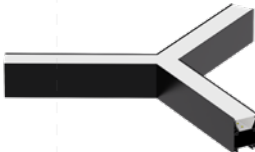
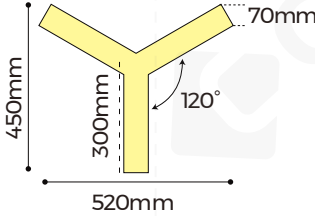
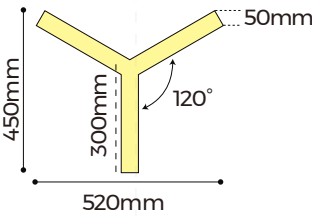
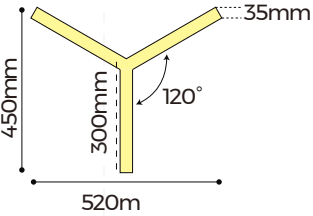
Coating
Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold

Power
35: 20W/M 50: 25W/M 70: 33W/M

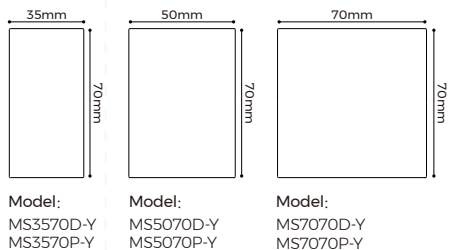
Version
Regular High-efficiency

Size
300mm

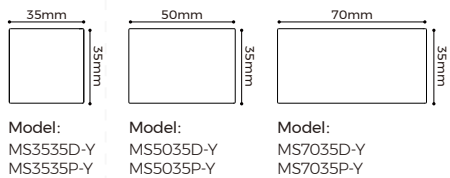
Size selection



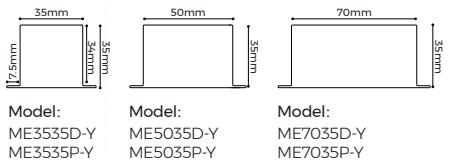
Pendant



Ceiling



Recessed



Luminaire Parameters

Mall Model	Optical	Size (mm)	Angle (°)	Input Voltage (V)	Input Current (A)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
MS3535D-Y MS3570D-Y ME3535D-Y	Diffuser	300	90°	DC36V	0.45	18	1779	2135	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
			120°	DC36V	0.45	18	1779	2135			
MS3535P-Y MS3570P-Y ME3535P-Y	Prismatic	300	90°	DC36V	0.45	18	1512	1868			
			120°	DC36V	0.45	18	1512	1868			
MS5035D-Y MS5070D-Y ME5035D-Y	Diffuser	300	90°	DC36V	0.56	22	2224	2669			
			120°	DC36V	0.56	22	2224	2669			
MS5035P-Y MS5070P-Y ME5035P-Y	Prismatic	300	90°	DC36V	0.56	22	2001	2335			
			120°	DC36V	0.56	22	2001	2335			
MS7035D-Y MS7070D-Y ME7035D-Y	Diffuser	300	90°	DC36V	0.70	28	3044	3736			
			120°	DC36V	0.70	28	3044	3736			
MS7035P-Y MS7070P-Y ME7035P-Y	Prismatic	300	90°	DC36V	0.70	28	2767	3321			
			120°	DC36V	0.70	28	2767	3321			

Note:

- The output data data is based on white color luminaire with Ra80,4000K;
- The tolerance of output data can be vary up to 15%;
- The output data is typical value.
- Type Power and lumen data are calculated with power supply.
- R means regular version's lumens; -H means High-efficiency version's lumens.

Net Shape



Net Y60

Quick info

Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser

CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 0-10V / DALI2+PUSH

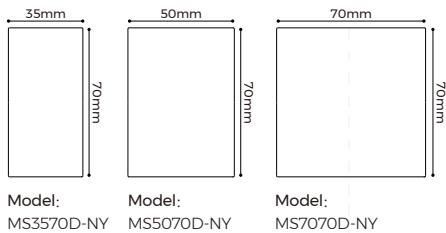
Coating
Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold

Version
Regular High-efficiency

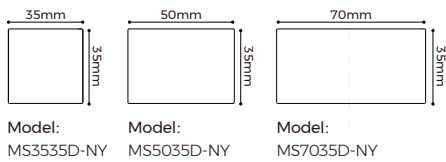
Size
D450 / D600 / D800mm



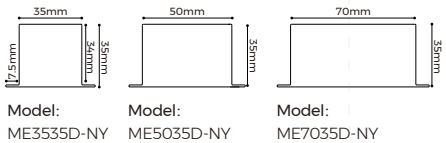
Pendant



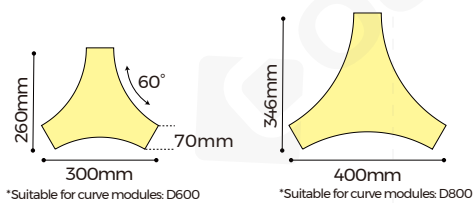
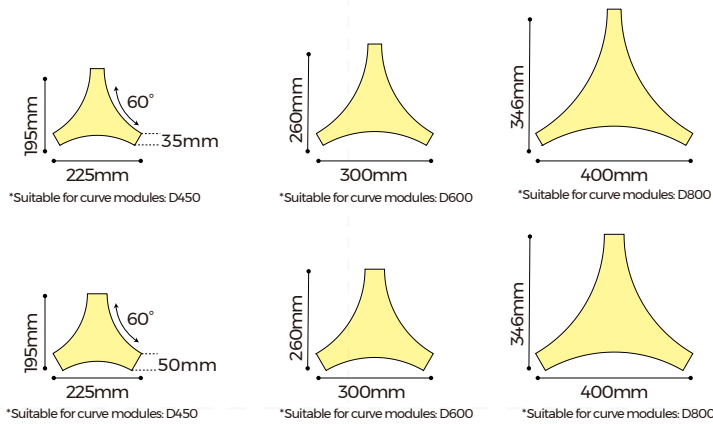
Ceiling



Recessed



Size selection



Net X90

Quick info

Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser

CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K

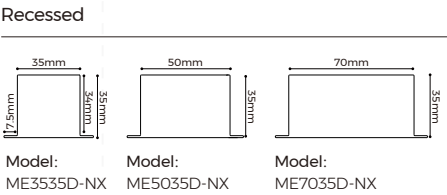
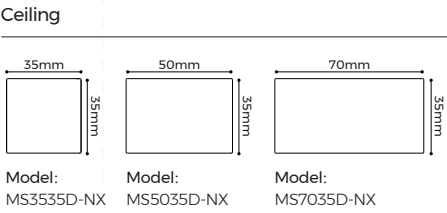
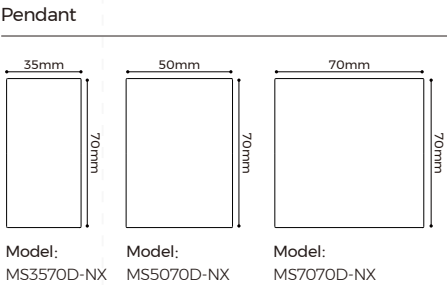
CRI
>80 / >90

Control
ON/OFF / 0-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold

Version
Regular High-efficiency

Size
D600 / D800 / D1200mm



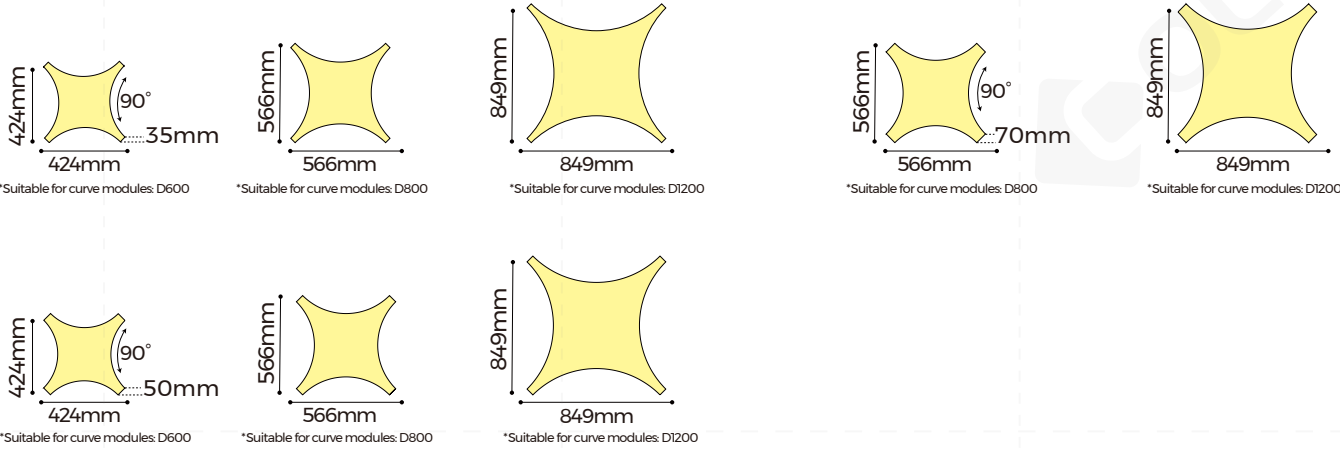
Luminaire Parameters

Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (A)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
MS3535D-NY MS3570D-NY ME3535D-NY	Diffuser	D450	DC36V	0.25	10	988	1186	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		D600	DC36V	0.45	18	1779	2135			
		D800	DC36V	0.65	26	2570	3084			
MS5035D-NY MS5070D-NY ME5035D-NY	Diffuser	D450	DC36V	0.35	14	1384	1660			
		D600	DC36V	0.55	22	2174	2609			
		D800	DC36V	1	40	3953	4744			
MS7035D-NY MS7070D-NY ME7035D-NY	Diffuser	D600	DC36V	0.5	20	2174	2669			
		D800	DC36V	0.75	30	3262	4003			
MS3535D-NX MS3570D-NX ME3535D-NX	Diffuser	D600	DC36V	1.35	53	5337	6405	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		D800	DC36V	2.4	95	9488	11386			
		D1200	DC36V	5.2	206	20558	24670			
MS5035D-NX MS5070D-NX ME5035D-NX	Diffuser	D600	DC36V	1.9	75	7512	9014			
		D800	DC36V	3.2	127	12651	15181			
		D1200	DC36V	6.4	253	25302	30363			
MS7035D-NX MS7070D-NX ME7035D-NX	Diffuser	D800	DC36V	2.4	95	10437	12809			
		D1200	DC36V	4.8	190	20874	25619			

Note:

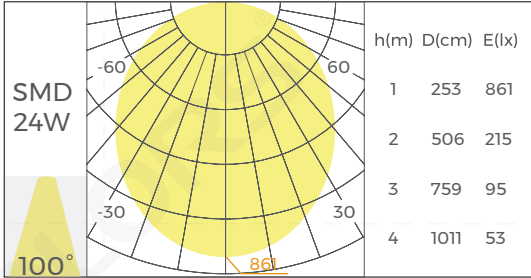
- The output data data is based on white color luminaire with Ra80,4000K;
- The tolerance of output data can be vary up to 15%;
- The output data is typical value.
- Type Power and lumen data are calculated with power supply.
- R means regular version's lumens; -H means High-efficiency version's lumens.

Size selection

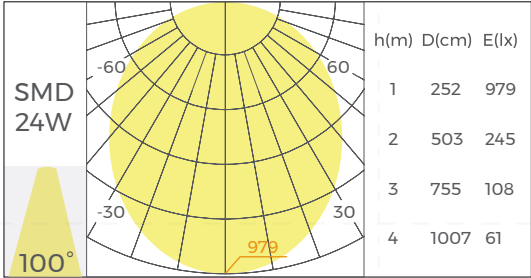


Optical parameters

MS3535D / MS3570D / ME3535D

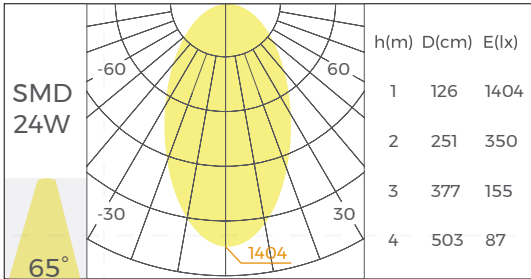


Regular version

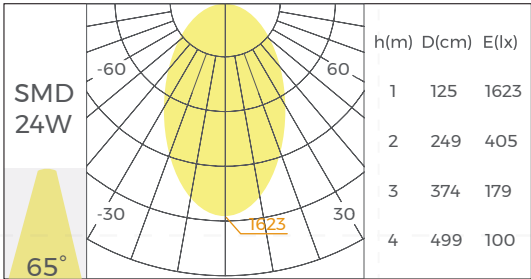


High-efficiency version

MS3535P / MS3570P / ME3535P

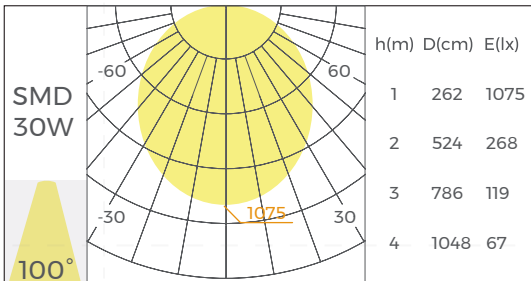


Regular version

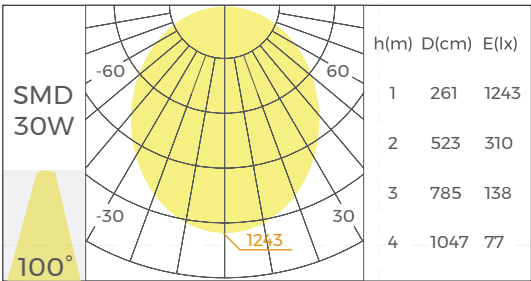


High-efficiency version

MS5035D / MS5070D / ME5035D



Regular version

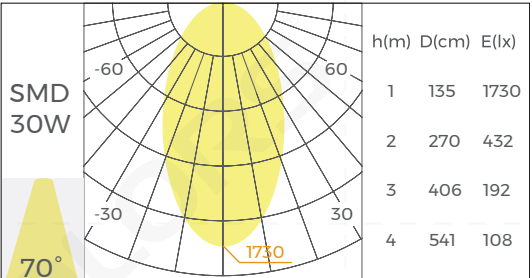


High-efficiency version

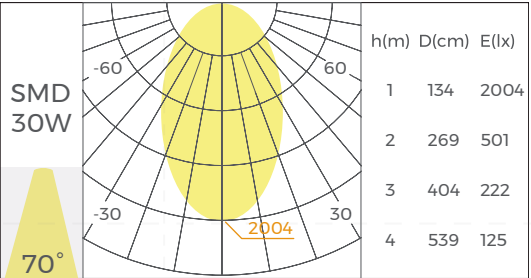
*The above data is based on a 1200mm diameter luminaire with Ra80,4000K.

Optical parameters

MS5035P / MS5070P / ME5035P

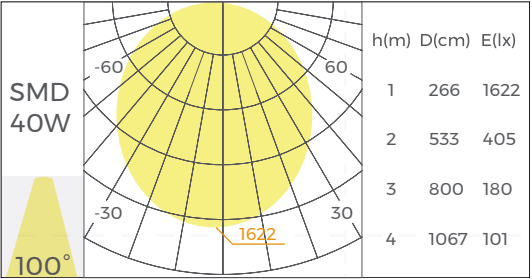


Regular version

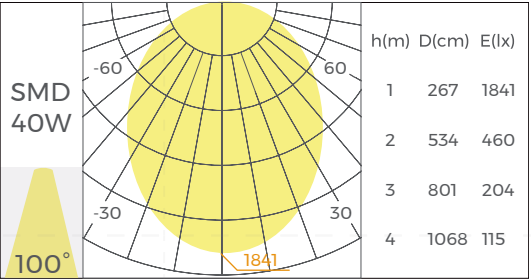


High-efficiency version

MS7035D / MS7070D / ME7035D

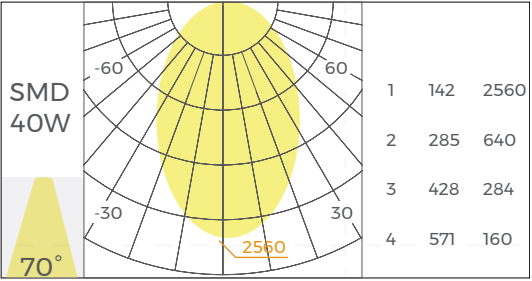


Regular version

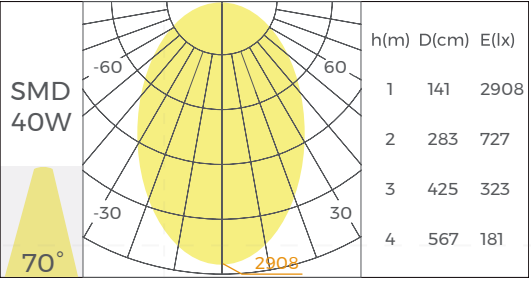


High-efficiency version

MS7035P / MS7070P / ME7035P



Regular version

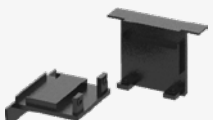


High-efficiency version

*The above data is based on a 1200mm diameter luminaire with Ra80,4000K.

Accessory List

Picture	Name	Model	Description
	Ceiling	CL-28	Suitable for MS3570/MS5070/MS7070/MS3535/MS5035/MS7035 ceiling accessory 2 pcs/set
	Recessed	RB-04	Suitable for ME3535/ME5035/ME7035 recessed accessory 4 pcs/set
	Pendant cable	PN-D	Steel Wire Rope: 2M Maximum weight capacity: 17.5Kg 2 pcs/set
	Pendant rod	PG-I	Rod Size: 1-2 meter adjustable
	Ceililing plate (Incl. wire)	PN-P	Ceiling Plate: D88*29mm Open hole: D75mm Maximum current capacity: 4A Maximum weight capacity: 3Kg Wire Size: D3*2000mm Suitable for MS3570/MS5070/MS7070/MS3535/MS5035/MS7035 pendant input line
	Ceililing plate (Incl. rod&wire)	PG-P	Ceiling Plate: D88*29mm Open hole: D75mm Maximum current capacity: 4A Maximum weight capacity: 3Kg Rod Size: 1-2 meter adjustable Wire Size: D3*2000mm Suitable for MS3570/MS5070/MS7070/MS3535/MS5035/MS7035 pendant input line
	Linear power Box (Incl. wire)	PB-07	Power Box: L400*W55*H50mm Maximum current capacity: 4A Maximum weight capacity: 8Kg Wire Size: D3*2000mm Suitable for MS3570/MS5070/MS7070/MS3535/MS5035/MS7035 pendant input line
	Linear power box (Incl. rod&wire)	PB-08	Power Box: L400*W55*H50mm Maximum current capacity: 4A Rod Size: 1-2 meter adjustable Wire Size: D3*2000mm Suitable for MS3570/MS5070/MS7070/MS3535/MS5035/MS7035 pendant input line
	Input line	CM-24	Wire Size: D3*2000mm Maximum current capacity: 4A Maximum weight capacity: 8Kg Suitable for MS3570/MS5070/MS7070/MS3535/MS5035/MS7035 ceiling and ME3535/ME5035/ME7035 recessed input line

Picture	Name	Model	Description
	Pendant cilps	CP-53	Material:SUS304 Size:L22.67*W20*H5.3mm Suitable for MS3570/MS3535 Pendant clips
	Pendant cilps	CP-54	Material:SUS304 Size:L37.87*W20*H5.4mm Suitable for MS5070/MS5035 Pendant clips
	Pendant cilps	CP-55	Material:SUS304 Size:L57.87*W20*H5.4mm Suitable for MS7070/MS7035 Pendant clips
	End Caps	EC-ME3535	Material:AL6063-T5 Size:L50*W35*H2.5mm
	End Caps	EC-ME5035	Material:AL6063-T5 Size:L65*W35*H2.5mm
	End Caps	EC-ME7035	Material:AL6063-T5 Size:L85*W35*H2.5mm
	End Caps	EC-MS3535	Material:AL6063-T5 Size:L35*W35*H2.5mm
	End Caps	EC-MS5035	Material:AL6063-T5 Size:L50*W35*H2.5mm
	End Caps	EC-MS7035	Material:AL6063-T5 Size:L70*W35*H2.5mm
	End Caps	EC-MS3570	Material:AL6063-T5 Size:L70*W35*H2.5mm
	End Caps	EC-MS5070	Material:AL6063-T5 Size:L70*W50*H2.5mm
	End Caps	EC-MS7070	Material:AL6063-T5 Size:L70*W70*H2.5mm

Constant Current Power List

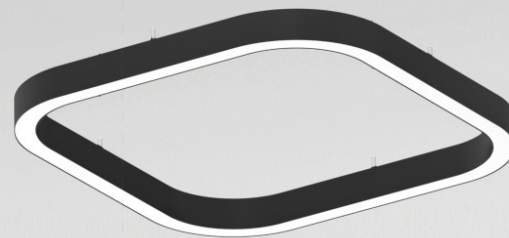
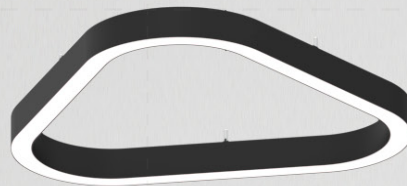
Picture	Dimming Method	Model	Input Voltage	Output Voltage	Output Current	Size(mm)	Certification
	NO/OFF	LF-GMR020YS0350H(S)	AC220 ~240V 50/60Hz	20-56V	0.2-0.35A	168*30*21	CCC/ENEC/CE/ RCM/UKCA
		LF-GMR040YS0700H(S)		20-56V	0.35-0.7A	210*30*21	
		LF-GMR040YS1050H(S)		20-38V	0.7-1.05A	210*30*21	
		LF-GMR060YS1550H(S)		20-39V	1.2-1.55A	280*30*21	
		LF-GMR060YS II		33-42V	1.15A	245*30*21	
		LF-GMR080YS II		33-42V	1.6/1.7/1.8 /1.9/2A	245*30*21	
	0-10V	LF-GLD025YE	AC220 ~240V 50/60Hz	25-42V	0.3/0.35/0.4 /0.45/0.5/0.55A	245*30*21	CCC/ENEC/CE/ RCM/UKCA
		LF-GLD035YE		25-42V	0.6/0.65/0.7 /0.75/0.8A	245*30*21	
		LF-GLD045YE		25-42V	0.85/0.9/1 /1.05A	245*30*21	
		LF-GLD055YE		25-42V	1.1/1.15/1.2 /1.3A	285*30*21	
		LF-GLD065YE		25-42V	1.35/1.4/1.5 /1.55A	285*30*21	
		LF-GLD080YE		25-40V	1.6/1.7/1.8/1.9/2A	355*30*21	
	DALI	LF-GSD020YE	AC220 ~240V 50/60Hz	25-42V	0.25-0.5A (50mA)	245*30*21	CCC/ENEC/CE/ RCM/UKCA
		LF-GSD030YE		25-42V	0.55-0.75A (50mA)	245*30*21	
		LF-GSD040YE		25-42V	0.8-1.05A (50mA)	245*30*21	
		LF-GSD060YE		25-42V	1.1-1.5A (50mA)	285*30*21	
		LF-GSD080YE		25-42V	1.55-2.0A (50mA)	355*30*21	

READY-MADE SHAPES

Multiple options, simple and efficient

If you don't need complex customization, Infinite Lights provides you with a wide range of ready-made shapes to choose from. You only need to confirm the basic specifications and parameters to obtain the product you need.

A Highly Customizable Lighting Solution



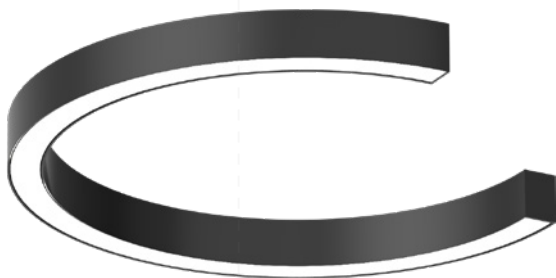
Product Overview

A Highly Customizable Lighting Solution

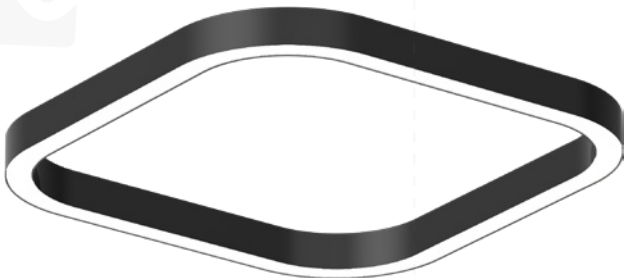
Linear Shape



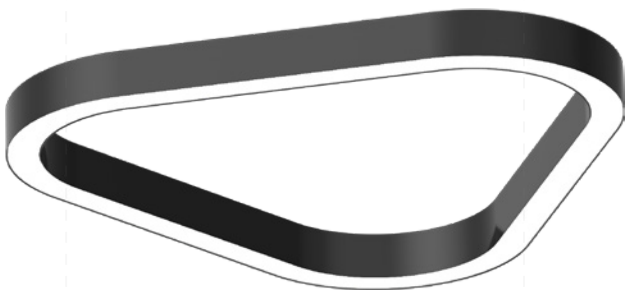
Circle



Arc



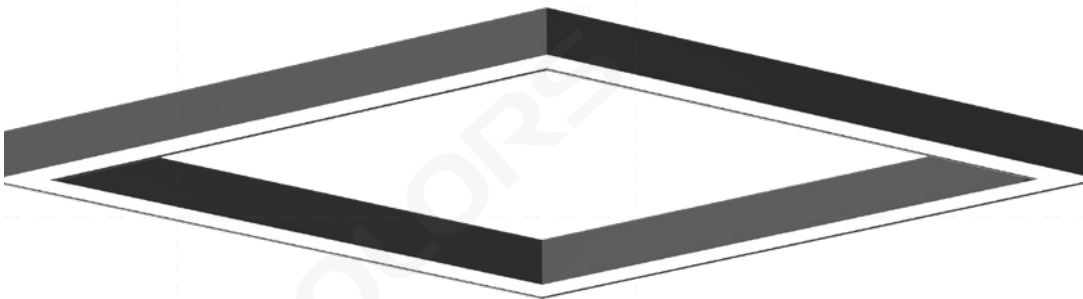
Square



Triangle



Hexagon



Diamond



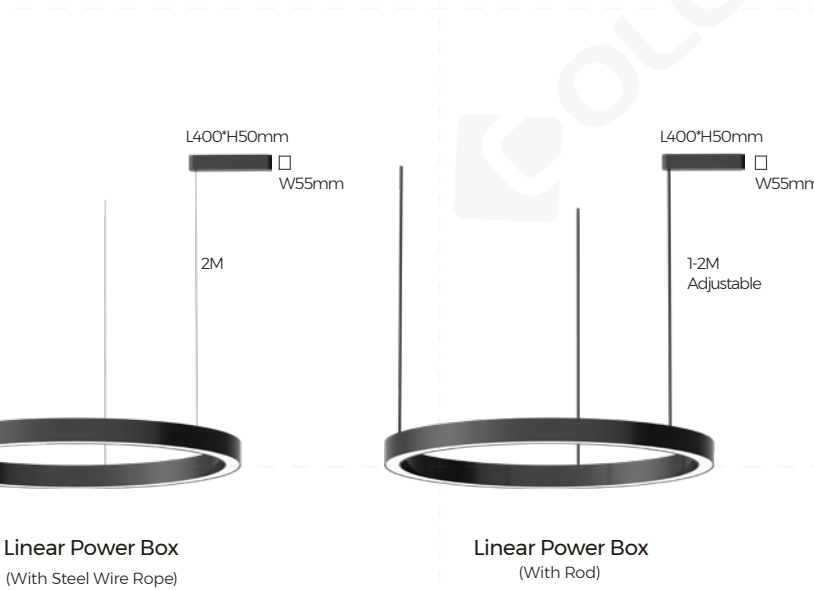
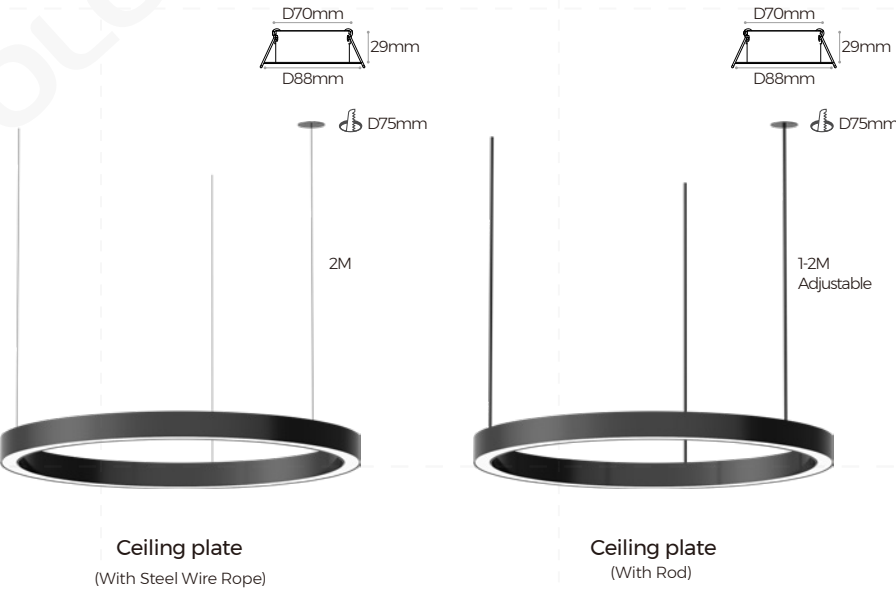
Wave

Multiple Types Of Installation

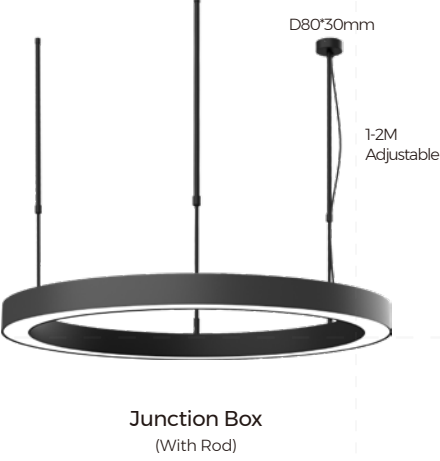
A Highly Customizable Lighting Solution

Available in a variety of mounting options , Whether it's a commercial office space, home decor or public space,you'll find the right installation for you

External power supply



Built-in power supply



Circle Series

A Highly Customizable Lighting Solution



Quick info

Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser

CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold

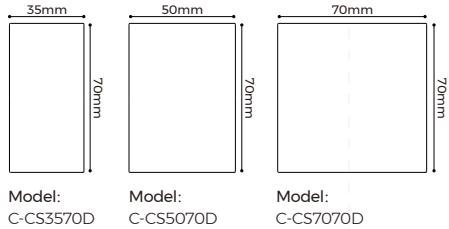
Power
35: 20W/M 50: 25W/M 70: 33W/M

Version
Regular High-efficiency

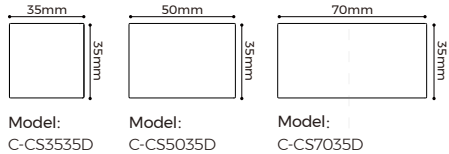
Size
D450 / D600 / D800 / D1000 / D1200
D1500 / D2000 / D3000mm



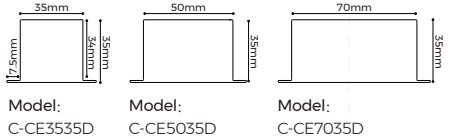
Pendant



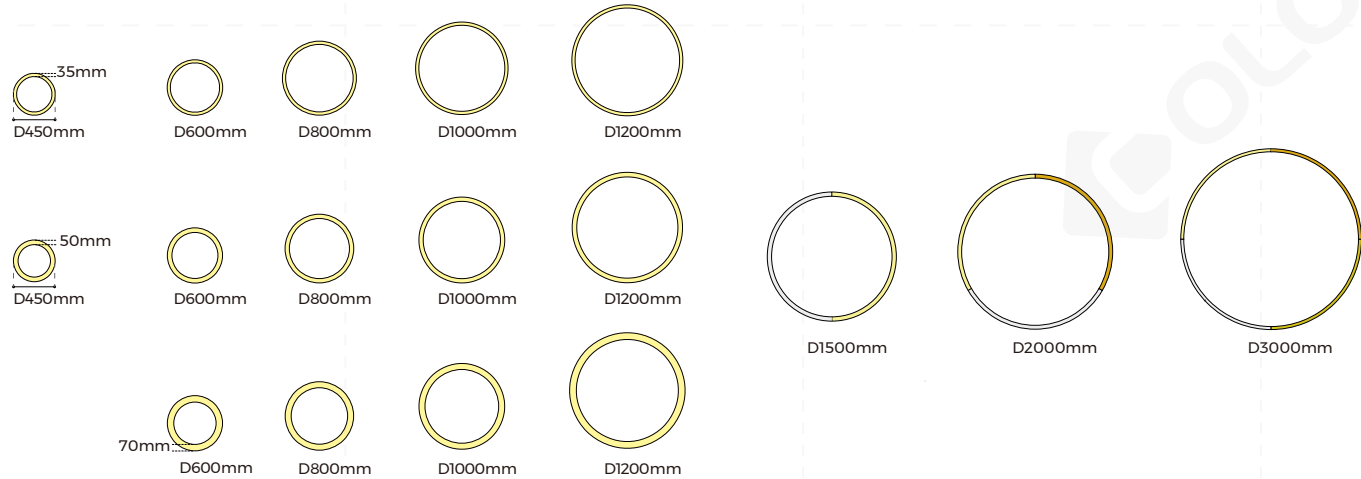
Ceiling



Recessed



Size selection



Case 1: For diameters≤1.2m, the lamp is to be produced as complete unit.

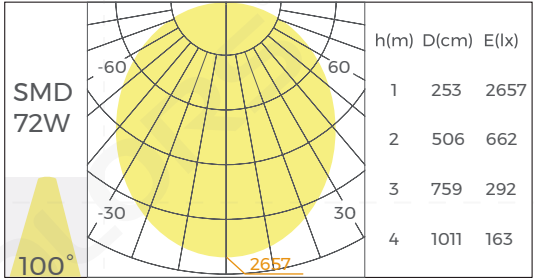
Case 2: For diameter>1.2m, the lamp is to be divided into parts

Circle Series

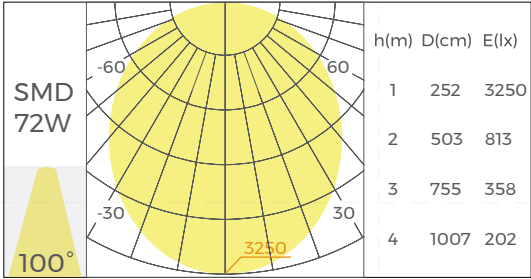
A Highly Customizable Lighting Solution

Optical parameters

C-CS3535D / C-CS3570D / C-CE3535D

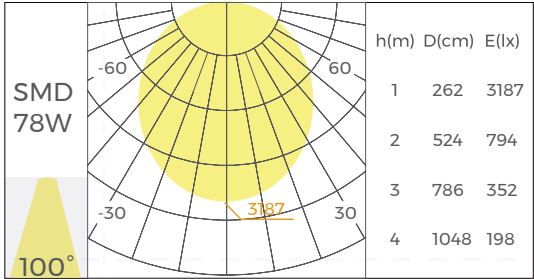


Regular version

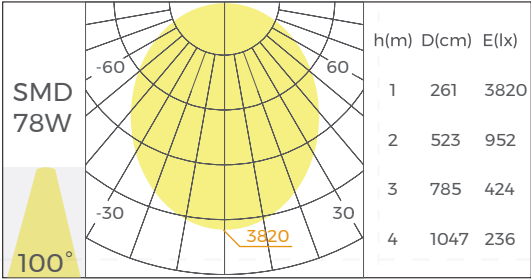


High-efficiency version

C-CS5035D / C-CS5070D / C-CE5035D

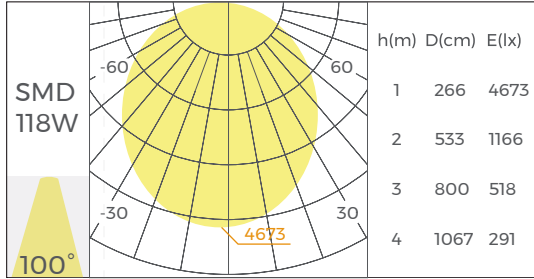


Regular version

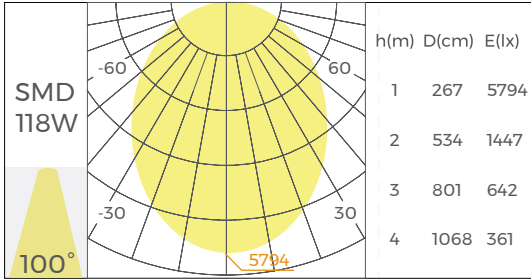


High-efficiency version

C-CS7035D / C-CS7070D / C-CE7035D



Regular version



High-efficiency version

*The above data is based on a 1200mm diameter luminaire with Ra80,4000K.

Luminaire Parameters

Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (mA)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
C-CS3535D C-CS3570D C-CE3535D	Diffuser	450	AC200-240V	130	25	2500	3000	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		600	AC200-240V	180	35	3500	4200			
		800	AC200-240V	240	48	4800	5760			
		1000	AC200-240V	300	60	6000	7200			
		1200	AC200-240V	360	72	7200	8640			
		1500	AC200-240V	460	92	9200	11040			
		2000	AC200-240V	590	116	11600	13920			
C-CS5035D C-CS5070D C-CE5035D	Diffuser	450	AC200-240V	150	30	3000	3600	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		600	AC200-240V	210	41	4100	4920			
		800	AC200-240V	280	55	5500	6600			
		1000	AC200-240V	360	72	7200	8640			
		1200	AC200-240V	390	78	7800	9360			
		1500	AC200-240V	550	108	10800	12960			
		2000	AC200-240V	720	142	14200	17040			
C-CS7035D C-CS7070D C-CE7035D	Diffuser	3000	AC200-240V	1070	212	21200	25440	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		600	AC200-240V	280	55	6050	7425			
		800	AC200-240V	380	76	8360	10260			
		1000	AC200-240V	460	92	10120	12420			
		1200	AC200-240V	600	118	12980	15930			
		1500	AC200-240V	760	150	16500	20250			
		2000	AC200-240V	1010	200	22000	27000			
		3000	AC200-240V	1520	300	33000	40500			

Arc Series

A Highly Customizable Lighting Solution



Quick info

Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LV-80

Order option

Optical
Diffuser

CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

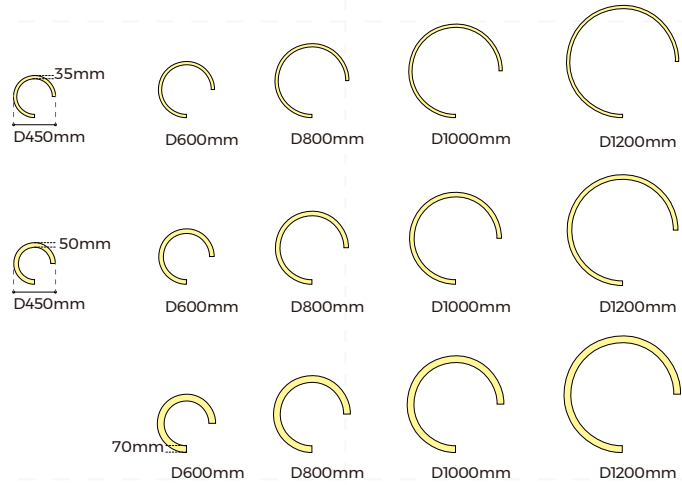
Coating
Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold

Power
35: 20W/M 50: 25W/M 70: 33W/M

Version
Regular High-efficiency

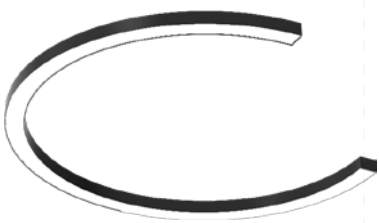
Size
D450 / D600 / D800 / D1000 / D1200
D1500 / D2000 / D3000mm

Size selection

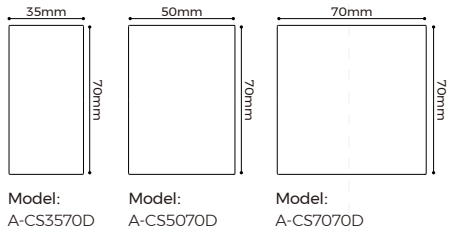


Case 1: For diameters≤1.2m, the lamp is to be produced as complete unit.

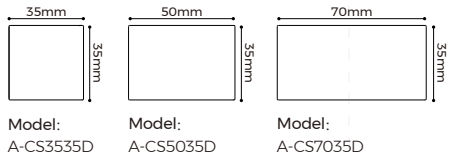
Case 2: For diameter>1.2m, the lamp is to be divided into parts



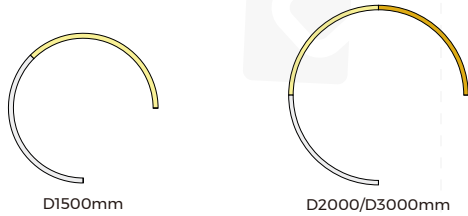
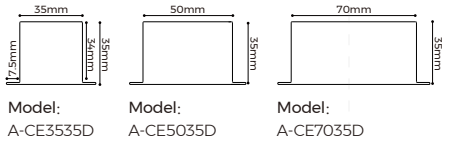
Pendant



Ceiling

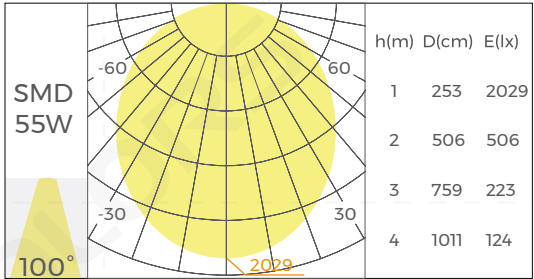


Recessed

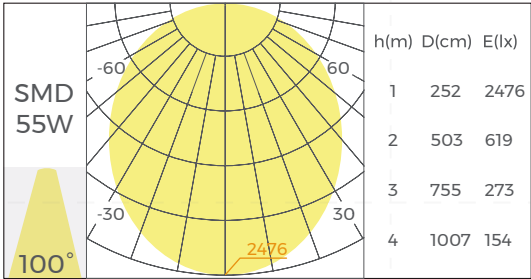


Optical parameters

A-CS3535D / A-CS3570D / A-CE3535D

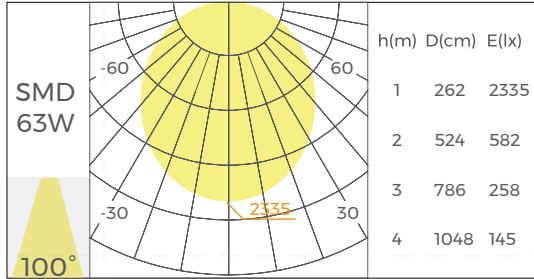


Regular version

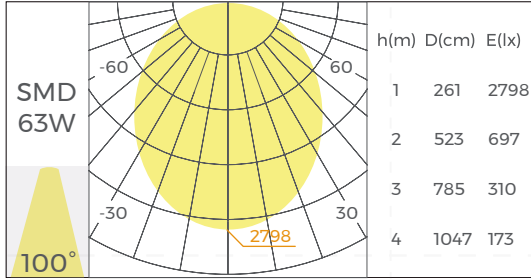


High-efficiency version

A-CS5035D / A-CS5070D / A-CE5035D

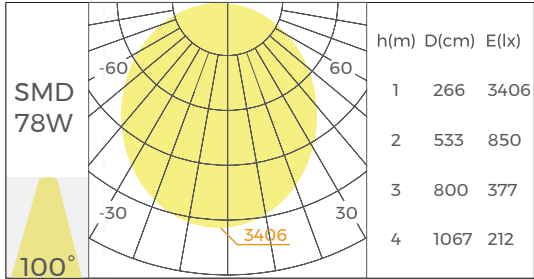


Regular version

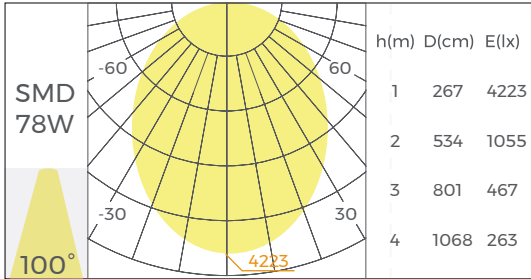


High-efficiency version

A-CS7035D / A-CS7070D / A-CE7035D



Regular version



High-efficiency version

*The above data is based on a 1200mm diameter luminaire with Ra80,4000K.

Luminaire Parameters

Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (mA)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
A-CS3535D A-CS3570D A-CE3535D	Diffuser	450	AC200-240V	100	20	2000	2400	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		600	AC200-240V	130	25	2500	3000			
		800	AC200-240V	180	35	3500	4200			
		1000	AC200-240V	200	40	4000	4800			
		1200	AC200-240V	280	55	5500	6600			
		1500	AC200-240V	360	72	7200	8640			
		2000	AC200-240V	460	92	9200	11040			
		3000	AC200-240V	720	142	14200	17040			
A-CS5035D A-CS5070D A-CE5035D	Diffuser	450	AC200-240V	110	21	2100	2520	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		600	AC200-240V	160	31	3100	3720			
		800	AC200-240V	210	41	4100	4920			
		1000	AC200-240V	270	53	5300	6360			
		1200	AC200-240V	320	63	6300	7560			
		1500	AC200-240V	390	78	7800	9360			
		2000	AC200-240V	540	106	10600	12720			
		3000	AC200-240V	800	159	15900	19080			
A-CS7035D A-CS7070D A-CE7035D	Diffuser	600	AC200-240V	210	41	4510	5535	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		800	AC200-240V	280	55	6050	7425			
		1000	AC200-240V	360	72	7920	9720			
		1200	AC200-240V	390	78	8580	10530			
		1500	AC200-240V	560	110	12100	14850			
		2000	AC200-240V	760	150	16500	20250			
		3000	AC200-240V	1120	222	24420	29970			

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. -R means regular version's lumens; -H means High-efficiency version's lumens.

Square Series

A Highly Customizable Lighting Solution



Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser
Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold

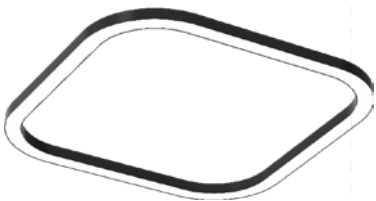
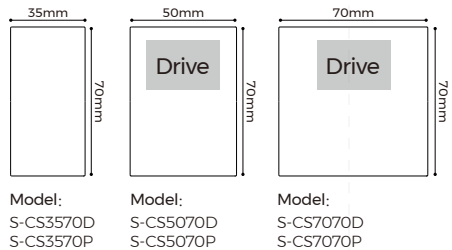
Power
35: 20W/M 50: 25W/M 70: 33W/M

Version
Regular High-efficiency

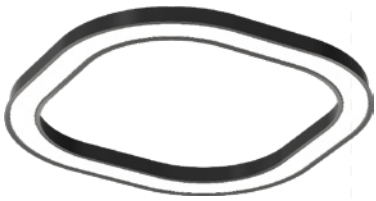
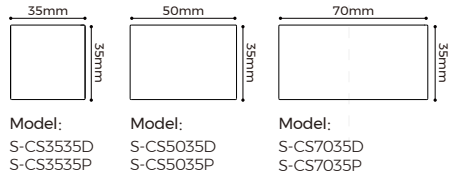
Size
600 / 900 / 1200 / 1500
1800 / 2400mm



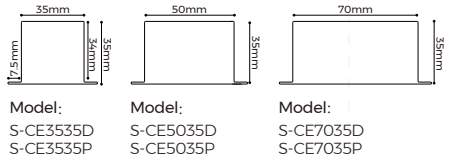
Pendant



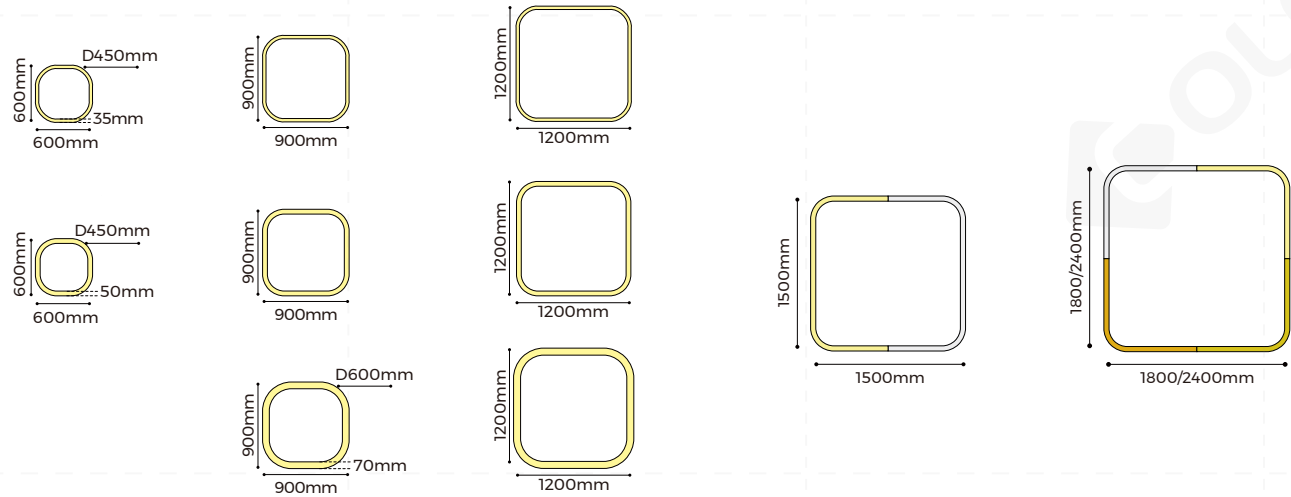
Ceiling



Recessed



Size selection



Case 1: For lengths≤1.2m, the lamp is to be produced as complete unit

Case 2: For length>1.2m, the lamp is to be divided into parts



Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical

Diffuser

Prismatic(UGR <19)

CCT

2700K / 3000K / 3500K / 4000K

5000K / 6500K

CRI

>80 / >90

Control

ON/OFF / 1-10V / DALI2+PUSH

Coating

Black / White / Silver / Orange / Blue

Green / Rose gold / Champagne gold

Power

35: 20W/M 50: 25W/M 70: 33W/M

Version

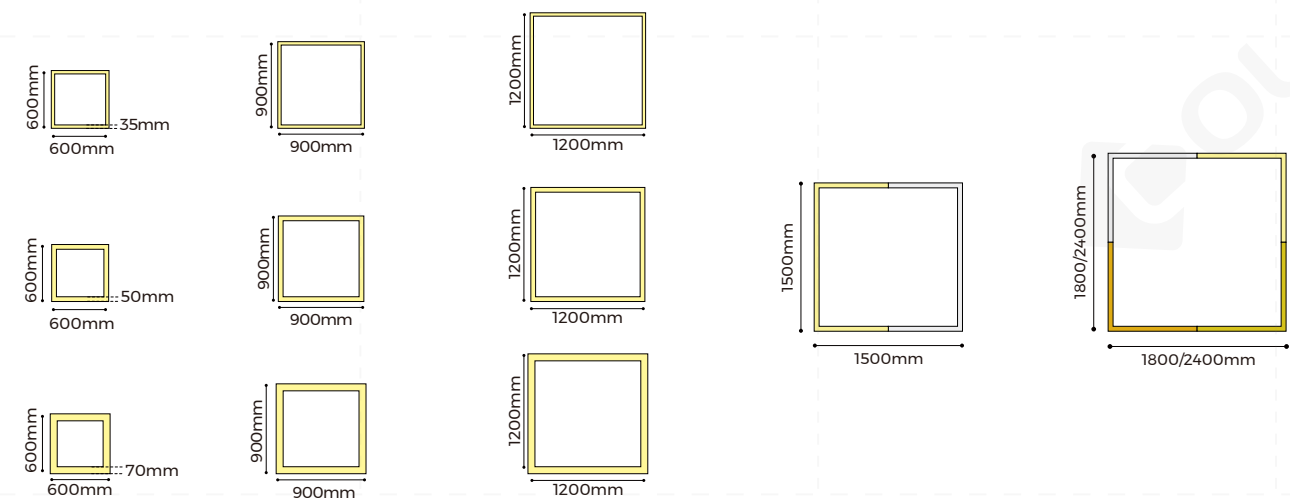
Regular High-efficiency

Size

600 / 900 / 1200 / 1500

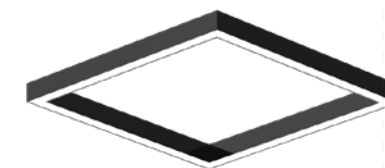
1800 / 2400mm

Size selection

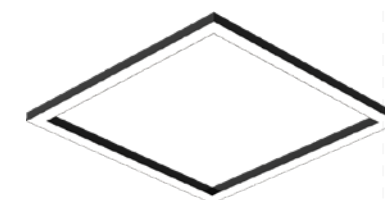
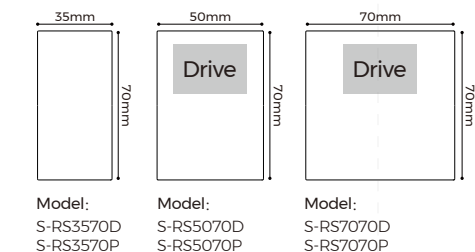


Case 1: For lengths≤1.2m, the lamp is to be produced as complete unit

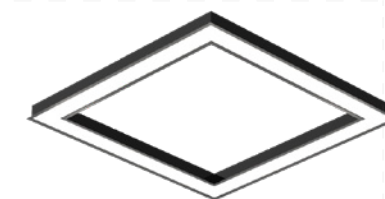
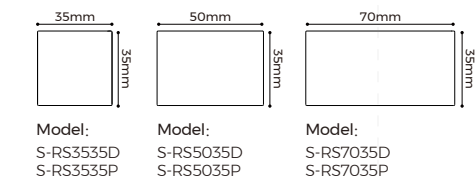
Case 2: For length>1.2m, the lamp is to be divided into parts



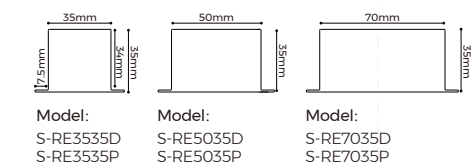
Pendant



Ceiling

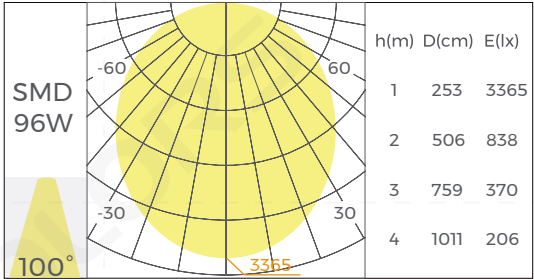


Recessed

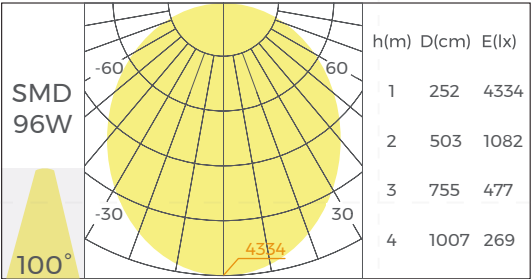


Optical parameters

S-RS3535D / S-RS3570D / S-RE3535D / S-CS3535D / S-CS3570D / S-CE3535D

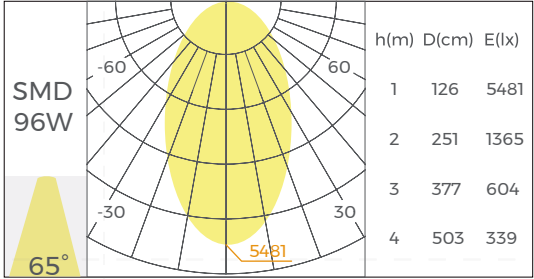


Regular version

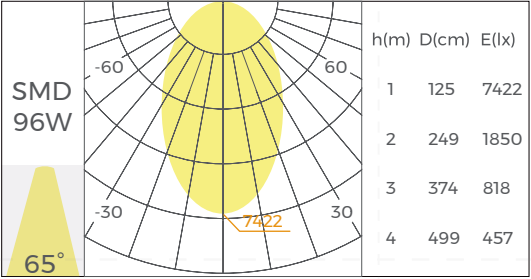


High-efficiency version

S-RS3535P / S-RS3570P / S-RE3535P / S-CS3535P / S-CS3570P / S-CE3535P

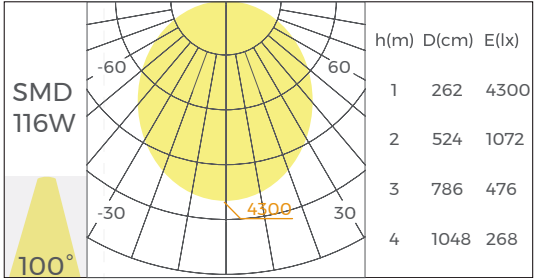


Regular version

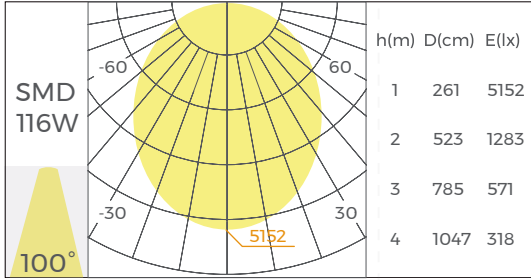


High-efficiency version

S-RS5035D / S-RS5070D / S-RE5035D / S-CS5035D / S-CS5070D / S-CE5035D

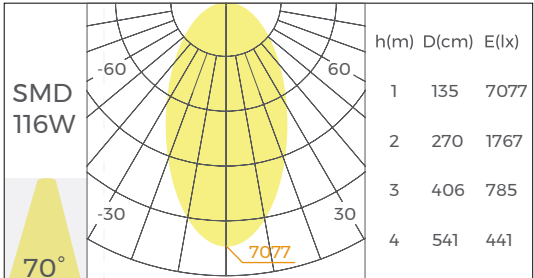


Regular version

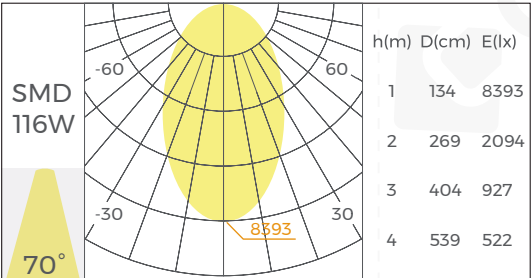


High-efficiency version

S-RS5035P / S-RS5070P / S-RE5035P / S-CS5035P / S-CS5070P / S-CE5035P



Regular version



High-efficiency version

Luminaire Parameters

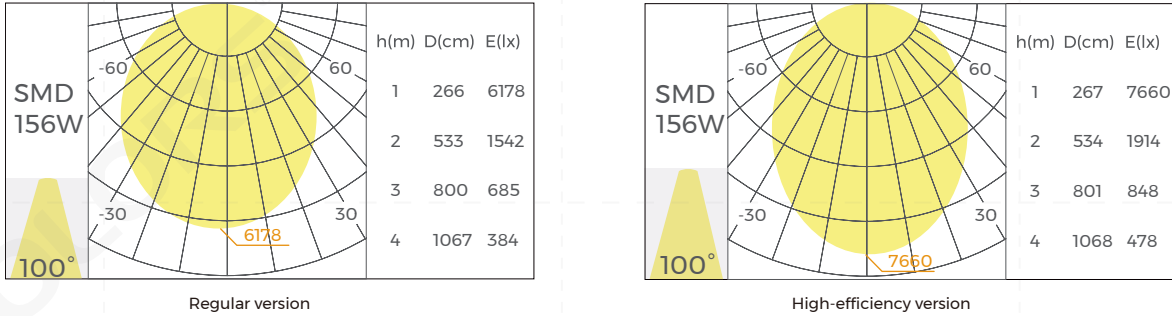
Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (mA)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
S-RS3535D S-RS3570D S-RE3535D	Diffuser	600	AC200-240V	240	48	4800	5760	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		900	AC200-240V	350	70	7000	8400			
		1200	AC200-240V	480	96	9600	11520			
		1500	AC200-240V	600	118	11800	14160			
		1800	AC200-240V	710	140	14000	16800			
S-CS3535D S-CS3570D S-CE3535D	Diffuser	2400	AC200-240V	950	188	18800	22560			
		600	AC200-240V	180	36	3600	4320			
		900	AC200-240V	300	60	6000	7200			
		1200	AC200-240V	390	78	7800	9360			
		1500	AC200-240V	550	108	10800	12960			
S-RS3535P S-RS3570P S-RE3535P	Prismatic	1800	AC200-240V	650	128	12800	15360			
		2400	AC200-240V	790	156	15600	18720			
		600	AC200-240V	240	48	4080	5040			
S-CS3535P S-CS3570P S-CE3535P	Prismatic	900	AC200-240V	350	70	5950	7350			
		1200	AC200-240V	480	96	8160	10080			
		600	AC200-240V	180	36	3060	3780			
S-RS5035D S-RS5070D S-RE5035D	Diffuser	900	AC200-240V	300	60	5100	6300			
		1200	AC200-240V	390	78	6630	8190			
		600	AC200-240V	290	58	5800	6960			
		900	AC200-240V	450	90	9000	10800			
		1200	AC200-240V	590	116	11600	13920			
S-CS5035D S-CS5070D S-CE5035D	Diffuser	1500	AC200-240V	750	148	14800	17760			
		1800	AC200-240V	910	180	18000	21600			
		2400	AC200-240V	1190	235	23500	28200			
		600	AC200-240V	220	44	4400	5280			
		900	AC200-240V	380	75	7500	9000			
S-RS5035P S-RS5070P S-RE5035P	Diffuser	1200	AC200-240V	530	104	10400	12480			
		1500	AC200-240V	680	135	13500	16200			
		1800	AC200-240V	790	156	15600	18720			
		2400	AC200-240V	1130	224	22400	26880			
S-RS5035P S-RS5070P S-RE5035P	Prismatic	600	AC200-240V	290	58	5220	6090			
		900	AC200-240V	450	90	8100	9450			
		1200	AC200-240V	590	116	10440	12180			
S-CS5035P S-CS5070P S-CE5035P	Prismatic	600	AC200-240V	220	44	3960	4620			
		900	AC200-240V	380	75	6750	7875			
		1200	AC200-240V	530	104	9360	10920			

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. -R means regular version's lumens; -H means High-efficiency version's lumens.

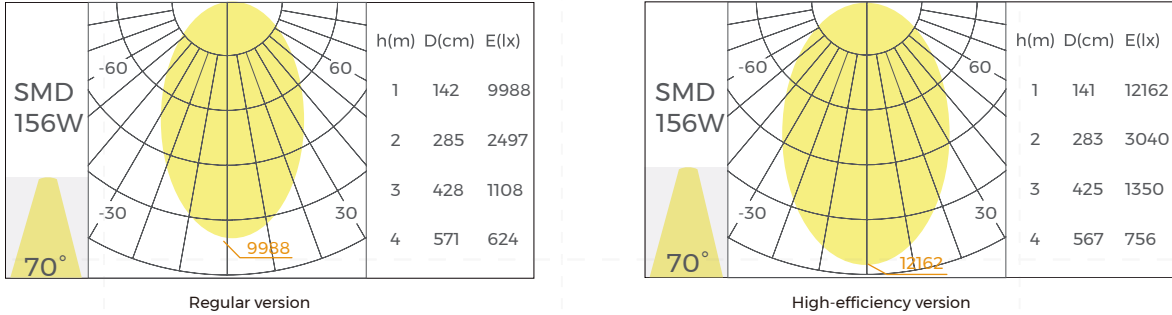
*The above data is based on a 1200mm length luminaire with Ra80,4000K.

Optical parameters

S-RS7035D / S-RS7070D / S-RE7035D / S-CS7035D / S-CS7070D / S-CE7035D



S-RS7035P / S-RS7070P / S-RE7035P / S-CS7035P / S-CS7070P / S-CE7035P



*The above data is based on a 1200mm length luminaire with Ra80,4000K.

Luminaire Parameters

Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (mA)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
S-RS7035D S-RS7070D S-RE7035D	Diffuser	600	AC200-240V	390	78	8580	10530	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		900	AC200-240V	590	116	12760	15660			
		1200	AC200-240V	790	156	17160	21060			
		1500	AC200-240V	1010	200	22000	27000			
		1800	AC200-240V	1190	235	25850	31725			
		2400	AC200-240V	1570	310	34100	41850			
S-RS7035P S-RS7070P S-RE7035P	Prismatic	600	AC200-240V	390	78	7800	9360			
		900	AC200-240V	590	116	11600	13920			
		1200	AC200-240V	790	156	15600	18720			
S-CS7035D S-CS7070D S-CE7035D	Diffuser	900	AC200-240V	480	96	10560	12960			
		1200	AC200-240V	690	136	14960	18360			
		1500	AC200-240V	790	156	17160	21060			
		1800	AC200-240V	1090	216	23760	29160			
		2400	AC200-240V	1520	300	33000	40500			
S-CS7035P S-CS7070P S-CE7035P	Prismatic	900	AC200-240V	480	96	9600	11520			
		1200	AC200-240V	690	136	13600	16320			

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. -R means regular version's lumens; -H means High-efficiency version's lumens.



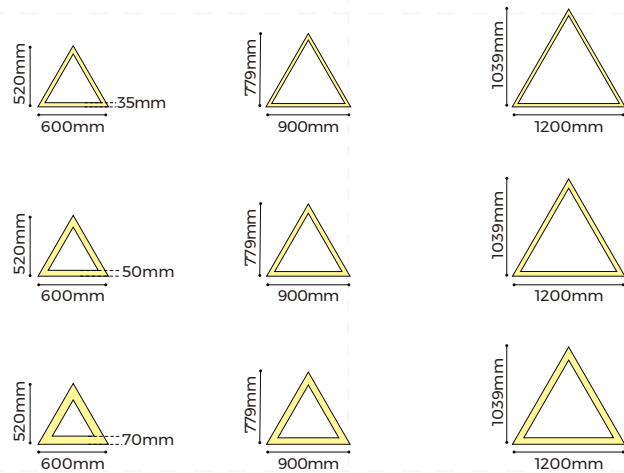
Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser
Prismatic(UGR <19)
CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K
CRI
>80 / >90
Control
ON/OFF / 1-10V / DALI2+PUSH
Coating
Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold
Power
35: 20W/M 50: 25W/M 70: 33W/M
Version
Regular High-efficiency
Size
600 / 900 / 1200 / 1500
1800 / 2400mm

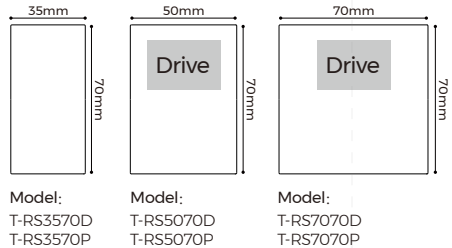
Size selection



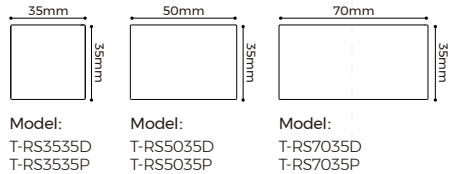
Case 1: For lengths≤1.2m, the lamp is to be produced as complete unit



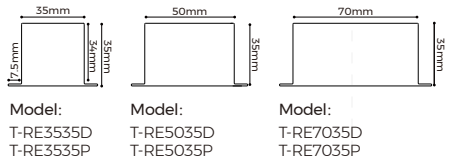
Pendant



Ceiling



Recessed



Case 2: For length>1.2m, the lamp is to be divided into parts

Triangle Series

A Highly Customizable Lighting Solution



Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser
Prismatic(UGR <19)
CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K
CRI
>80 / >90
Control
ON/OFF / 1-10V / DALI2+PUSH
Coating
Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold
Power
35: 20W/M 50: 25W/M 70: 33W/M
Version
Regular High-efficiency
Size
750 / 900 / 1200 / 1500
1800 / 2400mm



Pendant

35mm 70mm Model: T-CS3570D T-CS3570P	50mm 70mm Drive Model: T-CS5070D T-CS5070P	70mm 70mm Drive Model: T-CS7070D T-CS7070P
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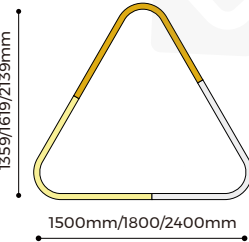
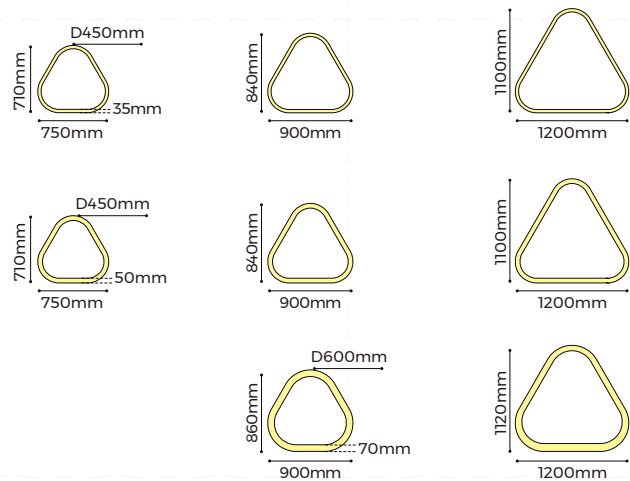
Ceiling

35mm 35mm Model: T-CS3535D T-CS3535P	50mm 35mm Model: T-CS5035D T-CS5035P	70mm 35mm Model: T-CS7035D T-CS7035P
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Recessed

35mm 35mm Model: T-CE3535D T-CE3535P	50mm 35mm Model: T-CE5035D T-CE5035P	70mm 35mm Model: T-CE7035D T-CE7035P
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Size selection

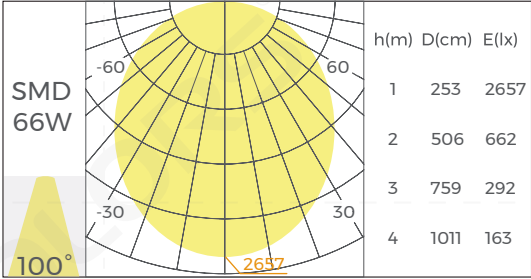


Case 1: For length≤1.2m, the lamp is to be produced as complete unit

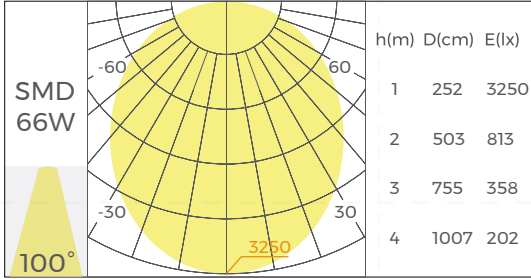
Case 2: For length>1.2m, the lamp is to be divided into parts

Optical parameters

T-RS3535D / T-RS3570D / T-RE3535D

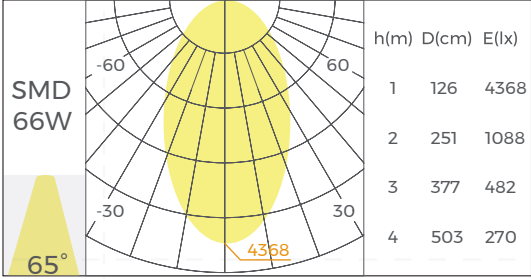


Regular version

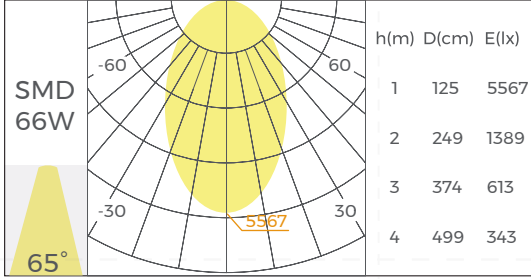


High-efficiency version

T-RS3535P / T-RS3570P / T-RE3535P

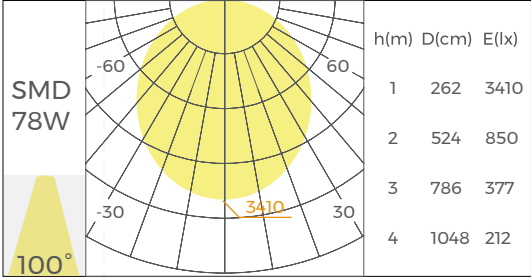


Regular version

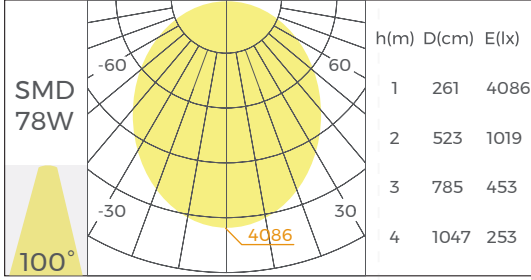


High-efficiency version

T-RS5035D / T-RS5070D / T-RE5035D

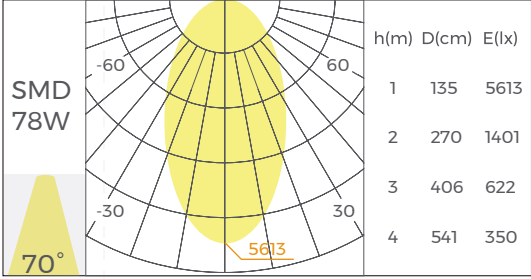


Regular version

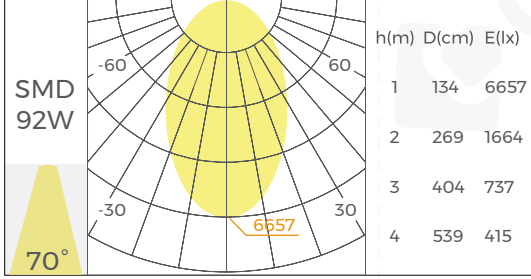


High-efficiency version

T-RS5035P / T-RS5070P / T-RE5035P



Regular version



High-efficiency version

*The above data is based on a 1200mm diameter length with Ra80,4000K.

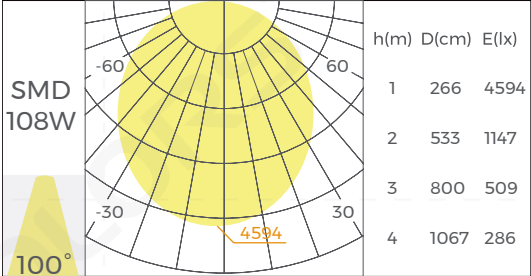
Luminaire Parameters

Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (mA)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
T-RS3535D T-RS3570D T-RE3535D	Diffuser	600	AC200-240V	160	32	3200	3840	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		900	AC200-240V	240	48	4800	5760			
		1200	AC200-240V	330	66	6600	7920			
		1500	AC200-240V	390	78	7800	9360			
		1800	AC200-240V	550	108	10800	12960			
		2400	AC200-240V	700	138	13800	16560			
T-RS3535P T-RS3570P T-RE3535P	Prismatic	600	AC200-240V	160	32	2720	3360			
		900	AC200-240V	240	48	4080	5040			
		1200	AC200-240V	330	66	5610	6930			
T-RS5035D T-RS5070D T-RE5035D	Diffuser	600	AC200-240V	200	40	4000	4800			
		900	AC200-240V	300	60	6000	7200			
		1200	AC200-240V	390	78	7800	9360			
		1500	AC200-240V	550	108	10800	12960			
		1800	AC200-240V	610	120	12000	14400			
		2400	AC200-240V	850	168	16800	20160			
T-RS5035P T-RS5070P T-RE5035P	Prismatic	600	AC200-240V	200	40	3600	4200			
		900	AC200-240V	300	60	5400	6300			
		1200	AC200-240V	390	78	7020	8190			

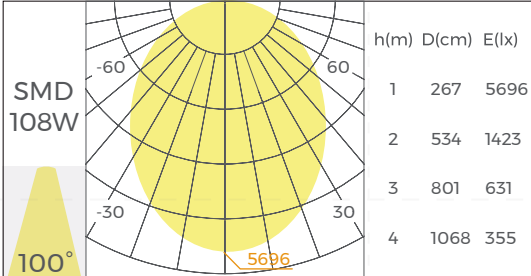
Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. -R means regular version's lumens; -H means High-efficiency version's lumens.

Optical parameters

T-RS7035D / T-RS7070D / T-RE7035D

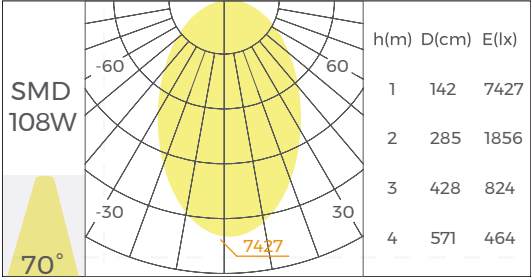


Regular version

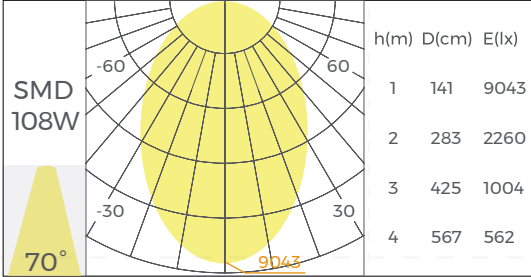


High-efficiency version

T-RS7035P / T-RS7070P / T-RE7035P

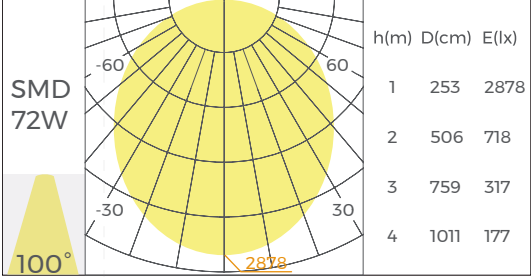


Regular version

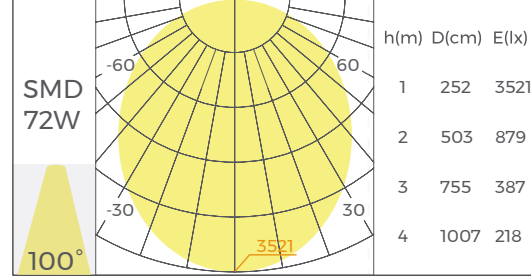


High-efficiency version

T-CS3535D / T-CS3570D / T-CE3535D

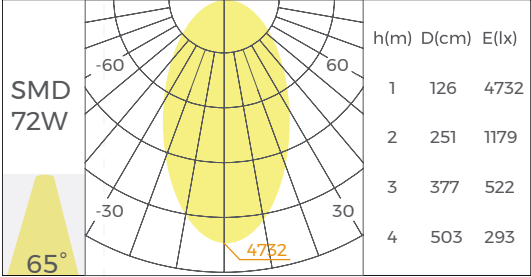


Regular version

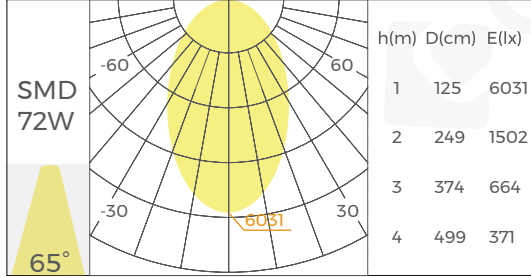


High-efficiency version

T-CS3535P / T-CS3570P / T-CE3535P



Regular version



High-efficiency version

*The above data is based on a 1200mm diameter luminaire with Ra80,4000K.

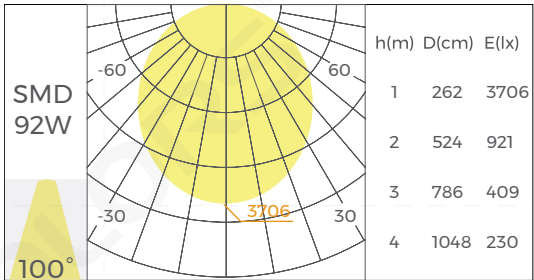
Luminaire Parameters

Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (mA)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
T-RS7035D T-RS7070D T-RE7035D	Diffuser	600	AC200-240V	220	44	4840	5940	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		900	AC200-240V	360	72	7920	9720			
		1200	AC200-240V	550	108	11880	14580			
		1500	AC200-240V	670	132	14520	17820			
		1800	AC200-240V	850	168	18480	22680			
		2400	AC200-240V	1090	216	23760	29160			
T-RS7035P T-RS7070P T-RE7035P	Prismatic	600	AC200-240V	220	44	4400	5280			
		900	AC200-240V	360	72	7200	8640			
		1200	AC200-240V	550	108	10800	12960			
T-CS3535D T-CS3570D T-CE3535D	Diffuser	750	AC200-240V	220	44	4400	5280			
		900	AC200-240V	270	54	5400	6480			
		1200	AC200-240V	360	72	7200	8640			
		1500	AC200-240V	390	78	7800	9360			
		1800	AC200-240V	550	108	10800	12960			
T-CS3535P T-CS3570P T-CE3535P	Prismatic	2400	AC200-240V	730	144	14400	17280			
		750	AC200-240V	220	44	3740	4620			
		900	AC200-240V	270	54	4590	5670			
		1200	AC200-240V	360	72	6120	7560			

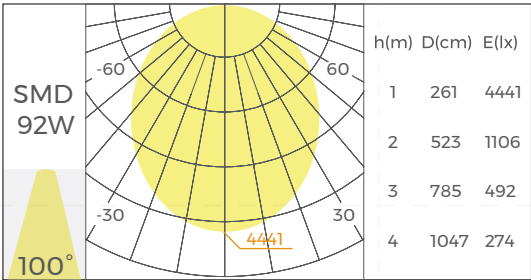
Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. -R means regular version's lumens; -H means High-efficiency version's lumens.

Optical parameters

T-CS5035D / T-CS5070D / T-CE5035D

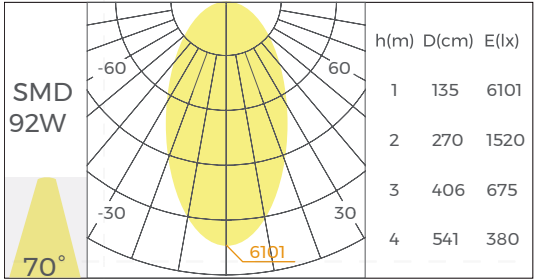


Regular version

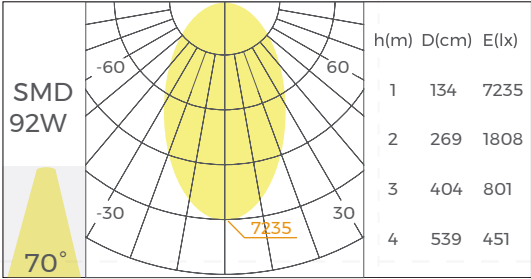


High-efficiency version

T-CS5035P / T-CS5070P / T-CE5035P

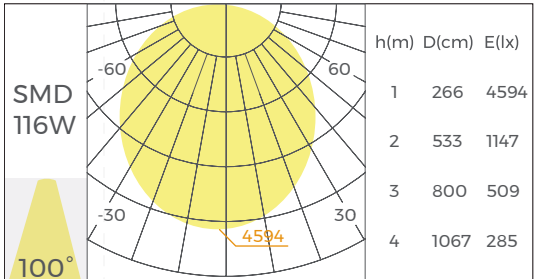


Regular version

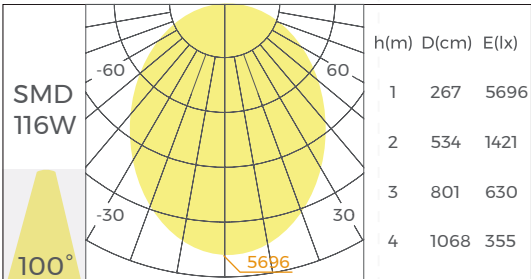


High-efficiency version

T-CS7035D / T-CS7070D / T-CE7035D

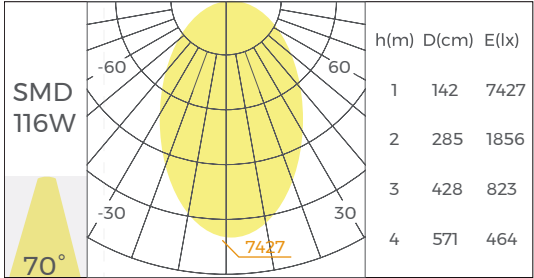


Regular version

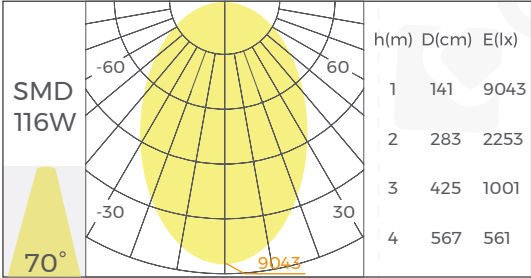


High-efficiency version

T-CS7035P / T-CS7070P / T-CE7035P



Regular version



High-efficiency version

*The above data is based on a 1200mm diameter luminaire with Ra80,4000K.

Luminaire Parameters

Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (mA)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
T-CS5035D T-CS5070D T-CE5035D	Diffuser	750	AC200-240V	280	56	5600	6720	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		900	AC200-240V	330	66	6600	7920			
		1200	AC200-240V	460	92	9200	11040			
		1500	AC200-240V	580	115	11500	13800			
		1800	AC200-240V	680	135	13500	16200			
		2400	AC200-240V	880	175	17500	21000			
T-CS5035P T-CS5070P T-CE5035P	Prismatic	750	AC200-240V	280	56	5040	5880			
		900	AC200-240V	330	66	5940	6930			
		1200	AC200-240V	460	92	8280	9660			
T-CS7035D T-CS7070D T-CE7035D	Diffuser	900	AC200-240V	390	78	8580	10530			
		1200	AC200-240V	590	116	12760	15660			
		1500	AC200-240V	750	148	16280	19980			
		1800	AC200-240V	890	176	19360	23760			
T-CS7035P T-CS7070P T-CE7035P	Prismatic	2400	AC200-240V	1190	235	25850	31725			
		900	AC200-240V	390	78	7800	9360			
		1200	AC200-240V	590	116	11600	13920			

Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. -R means regular version's lumens; -H means High-efficiency version's lumens.

Hexagon Series

A Highly Customizable Lighting Solution



Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LV-80

Order option

Optical
Diffuser
Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold

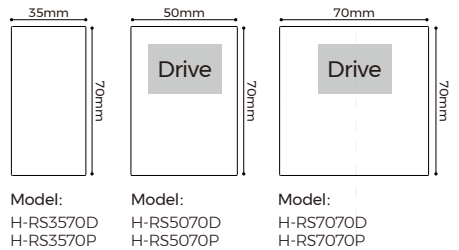
Power
35: 20W/M 50: 25W/M 70: 33W/M

Version
Regular High-efficiency

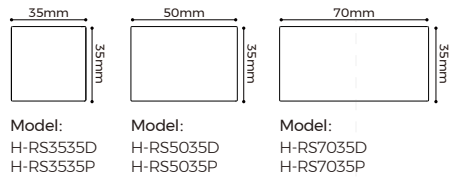
Size
300 / 450 / 600 / 750 / 900 / 1200mm



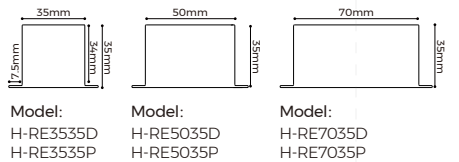
Pendant



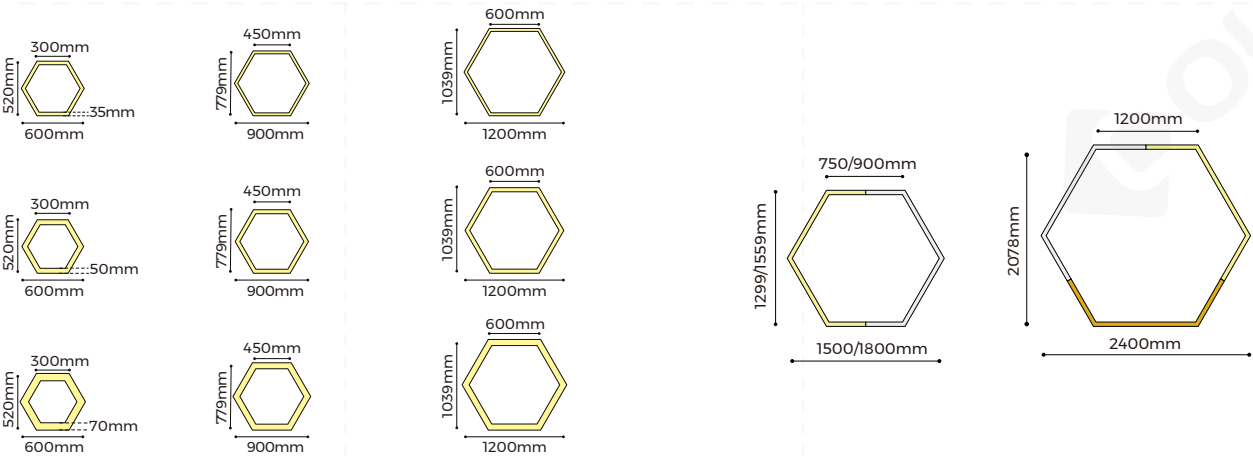
Ceiling



Recessed



Size selection



Case 1: For length≤600mm, the lamp is to be produced as complete unit

Case 2: For length>600mm, the lamp is to be divided into parts



Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser
Prismatic(UGR <19)
CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K

CRI
>80 / >90

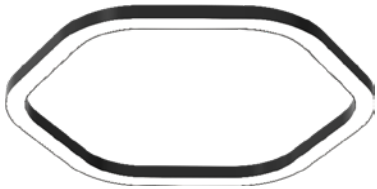
Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold

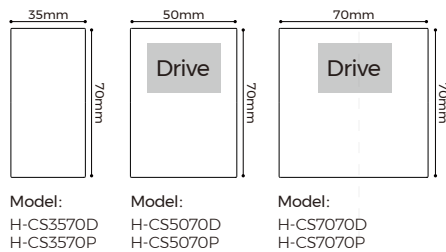
Power
35: 20W/M 50: 25W/M 70: 33W/M

Version
Regular High-efficiency

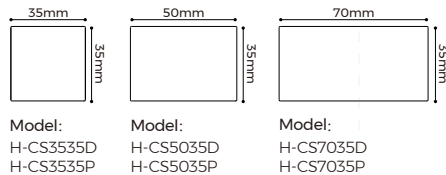
Size
375 / 450 / 600 / 750 / 900 / 1200mm



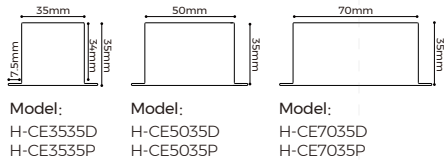
Pendant



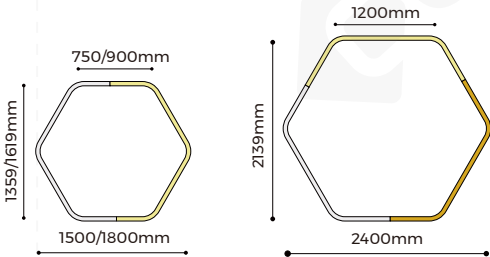
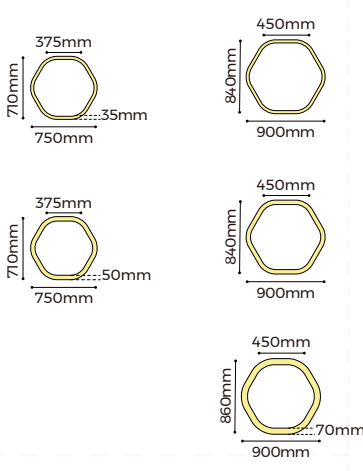
Ceiling



Recessed



Size selection

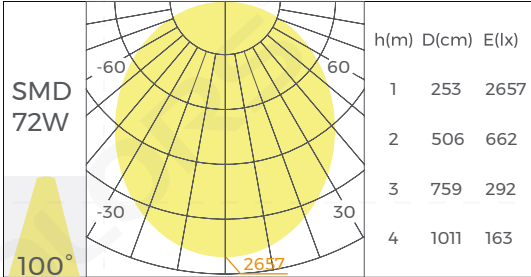


Case 1: For length≤600mm, the lamp is to be produced as complete unit

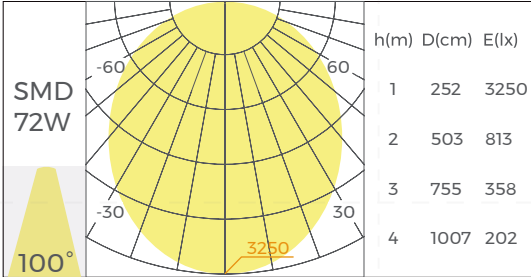
Case 2: For length>600mm, the lamp is to be divided into parts

Optical parameters

H-RS3535D / H-RS3570D / H-RE3535D

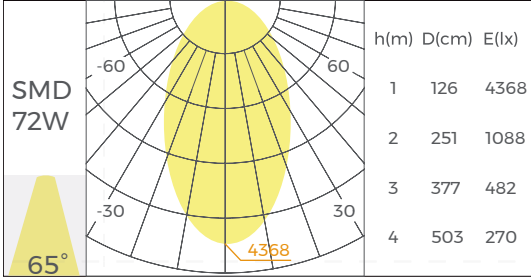


Regular version

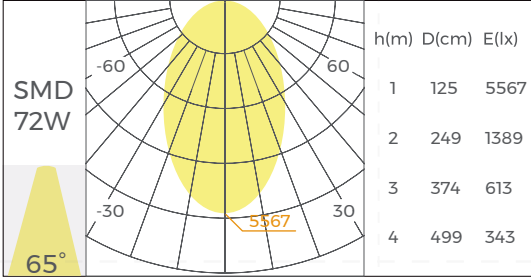


High-efficiency version

H-RS3535P / H-RS3570P / H-RE3535P

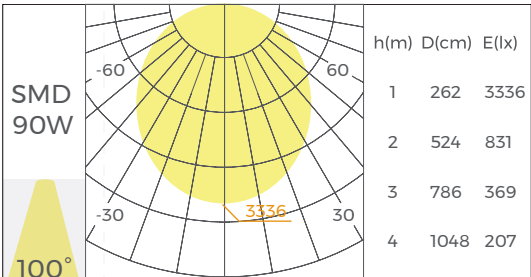


Regular version

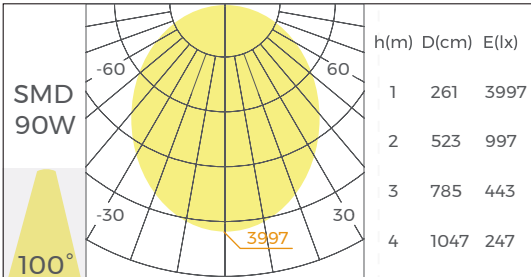


High-efficiency version

H-RS5035D / H-RS5070D / H-RE5035D

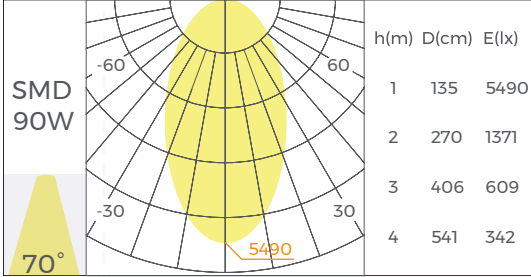


Regular version

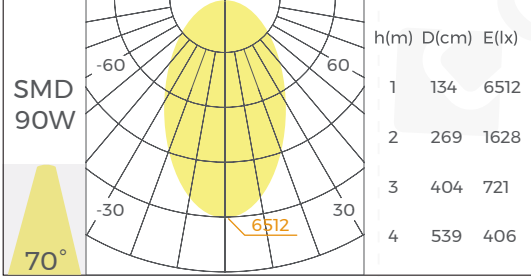


High-efficiency version

H-RS5035P / H-RS5070P / H-RE5035P



Regular version



High-efficiency version

*The above data is based on a 600mm length luminaire with Ra80,4000K.

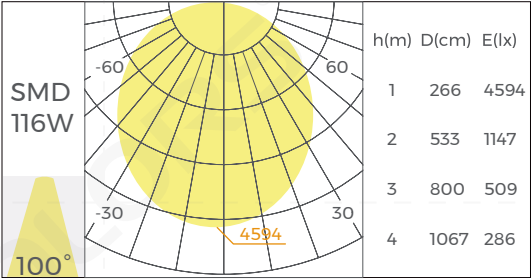
Luminaire Parameters

Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (mA)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
H-RS3535D H-RS3570D H-RE3535D	Diffuser	300	AC200-240V	180	35	3500	4200	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		450	AC200-240V	270	54	5400	6480			
		600	AC200-240V	360	72	7200	8640			
		750	AC200-240V	450	90	9000	10800			
		900	AC200-240V	550	108	10800	12960			
		1200	AC200-240V	730	144	14400	17280			
H-RS3535P H-RS3570P H-RE3535P	Prismatic	300	AC200-240V	180	35	2975	3675	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		450	AC200-240V	270	54	4590	5670			
		600	AC200-240V	360	72	6120	7560			
H-RS5035D H-RS5070D H-RE5035D	Diffuser	300	AC200-240V	230	45	4500	5400			
		450	AC200-240V	330	66	6600	7920			
		600	AC200-240V	450	90	9000	10800			
		750	AC200-240V	560	110	11000	13200			
		900	AC200-240V	670	132	13200	15840			
		1200	AC200-240V	890	176	17600	21120			
H-RS5035P H-RS5070P H-RE5035P	Prismatic	300	AC200-240V	230	45	4050	4725			
		450	AC200-240V	330	66	5940	6930			
		600	AC200-240V	450	90	8100	9450			

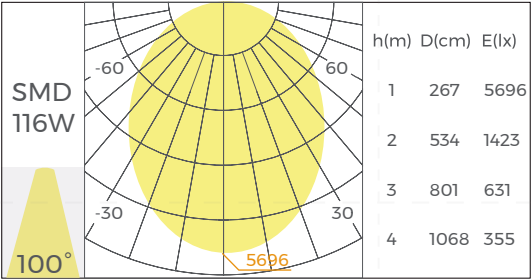
Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. -R means regular version's lumens; -H means High-efficiency version's lumens.

Optical parameters

H-RS7035D / H-RS7070D / H-RE7035D

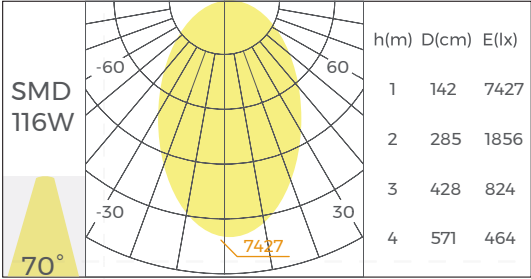


Regular version

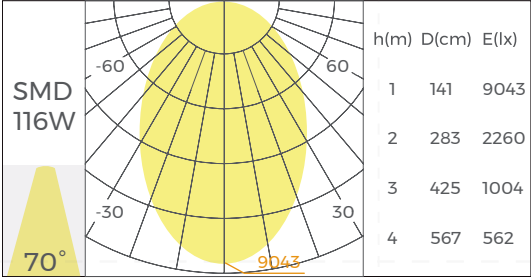


High-efficiency version

H-RS7035P / H-RS7070P / H-RE7035P

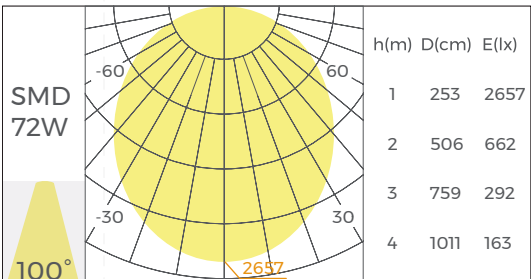


Regular version

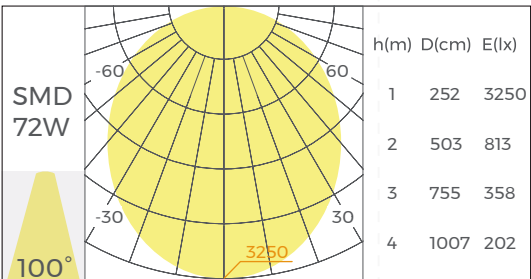


High-efficiency version

H-CS3535D / H-CS3570D / H-CE3535D

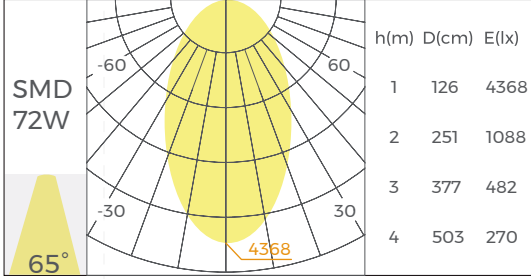


Regular version

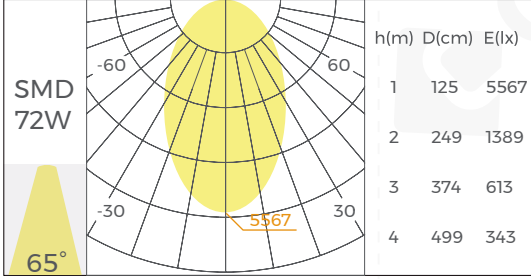


High-efficiency version

H-CS3535P / H-CS3570P / H-CE3535P



Regular version



High-efficiency version

*The above data is based on a 600mm length luminaire with Ra80,4000K.

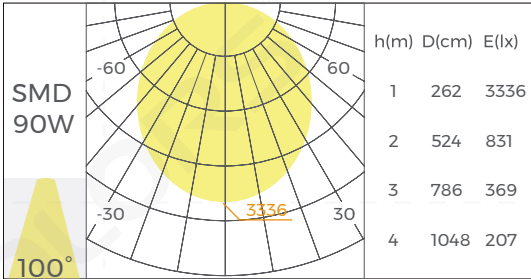
Luminaire Parameters

Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (mA)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
H-RS7035D H-RS7070D H-RE7035D	Diffuser	300	AC200-240V	290	58	6380	7830	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		450	AC200-240V	450	90	9900	12150			
		600	AC200-240V	590	116	12760	15660			
		750	AC200-240V	750	148	16280	19980			
		900	AC200-240V	890	176	19360	23760			
		1200	AC200-240V	1190	235	25850	31725			
H-RS7035P H-RS7070P H-RE7035P	Prismatic	300	AC200-240V	290	58	5800	6960			
		450	AC200-240V	450	90	9000	10800			
		600	AC200-240V	590	116	11600	13920			
H-CS3535D H-CS3570D H-CE3535D	Diffuser	375	AC200-240V	230	45	4500	5400			
		450	AC200-240V	270	54	5400	6480			
		600	AC200-240V	360	72	7200	8640			
		750	AC200-240V	450	90	9000	10800			
		900	AC200-240V	550	108	10800	12960			
		1200	AC200-240V	730	144	14400	17280			
H-CS3535P H-CS3570P H-CE3535P	Prismatic	375	AC200-240V	230	45	3825	4725			
		450	AC200-240V	270	54	4590	5670			
		600	AC200-240V	360	72	6120	7560			

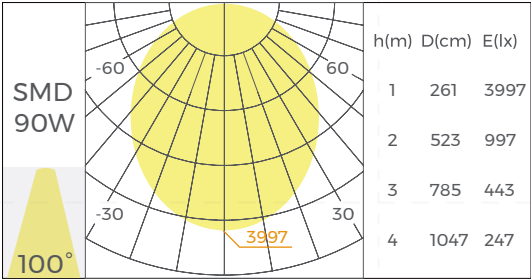
Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. -R means regular version's lumens; -H means High-efficiency version's lumens.

Optical parameters

H-CS5035D / H-CS5070D / H-CE5035D

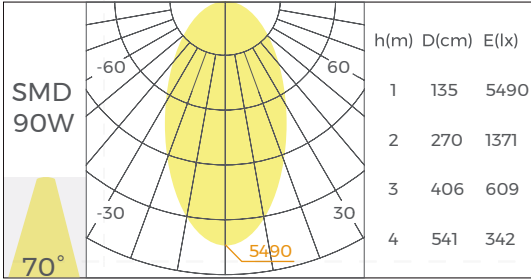


Regular version

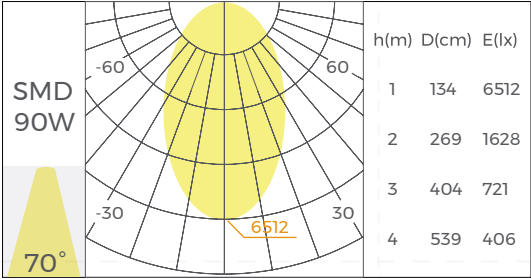


High-efficiency version

H-CS5035P / H-CS5070P / H-CE5035P

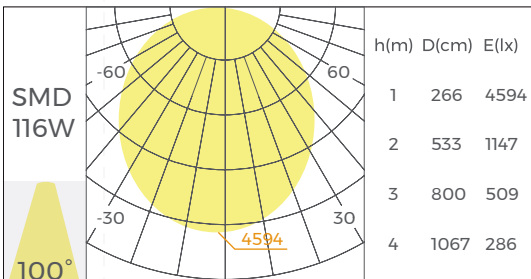


Regular version

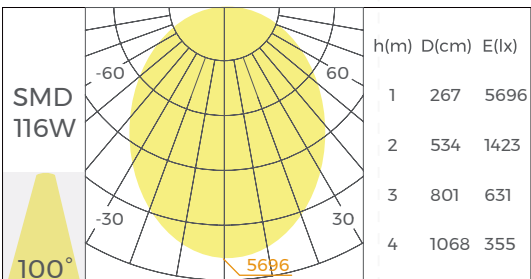


High-efficiency version

H-CS7035D / H-CS7070D / H-CE7035D

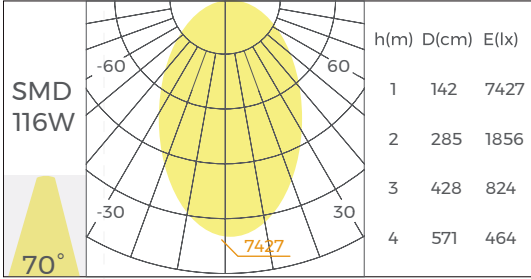


Regular version

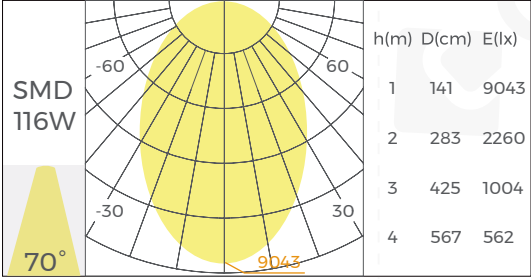


High-efficiency version

H-CS7035P / H-CS7070P / H-CE7035P



Regular version



High-efficiency version

*The above data is based on a 600mm length luminaire with Ra80,4000K.

Luminaire Parameters

Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (mA)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
H-CS5035D H-CS5070D H-CE5035D	Diffuser	375	AC200-240V	280	56	5600	6720	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		450	AC200-240V	330	66	6600	7920			
		600	AC200-240V	450	90	9000	10800			
		750	AC200-240V	560	110	11000	13200			
		900	AC200-240V	670	132	13200	15840			
		1200	AC200-240V	890	176	17600	21120			
H-CS5035P H-CS5070P H-CE5035P	Prismatic	375	AC200-240V	280	56	5040	5880			
		450	AC200-240V	330	66	5940	6930			
		600	AC200-240V	450	90	8100	9450			
H-CS7035D H-CS7070D H-CE7035D	Diffuser	450	AC200-240V	450	90	9900	12150			
		600	AC200-240V	590	116	12760	15660			
		750	AC200-240V	750	148	16280	19980			
		900	AC200-240V	890	176	19360	23760			
		1200	AC200-240V	1190	235	25850	31725			
H-CS7035P H-CS7070P H-CE7035P	Prismatic	450	AC200-240V	450	90	9000	10800			
		600	AC200-240V	590	116	11600	13920			

- Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
 2. The tolerance of output data can be vary up to 15%;
 3. The output data is typical value.
 4. -R means regular version's lumens; -H means High-efficiency version's lumens.

Diamond Series

A Highly Customizable Lighting Solution



Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser
Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold

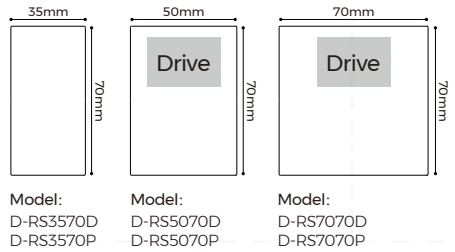
Power
35: 20W/M 50: 25W/M 70: 33W/M

Version
Regular High-efficiency

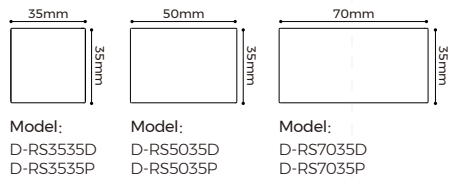
Size
600 / 900 / 1200mm



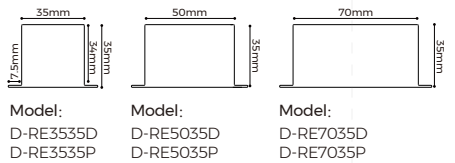
Pendant



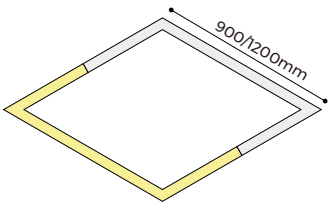
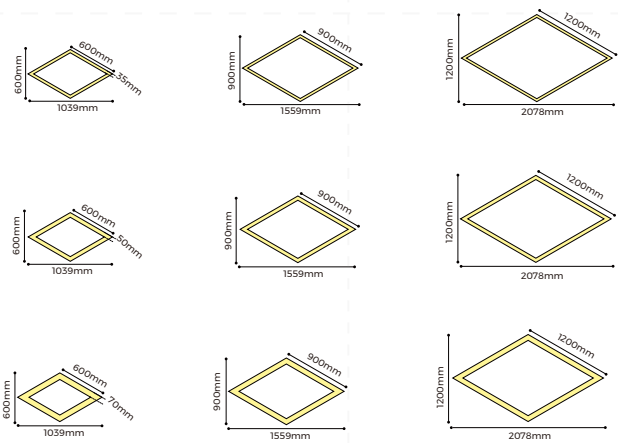
Ceiling



Recessed



Size selection

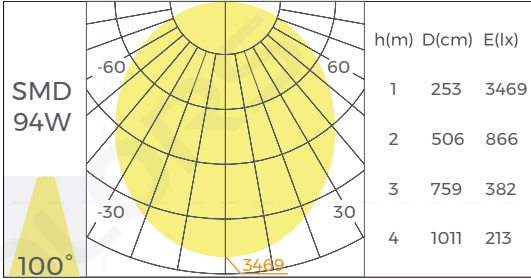


Case 1: For lengths≤600mm, the lamp is to be produced as complete unit

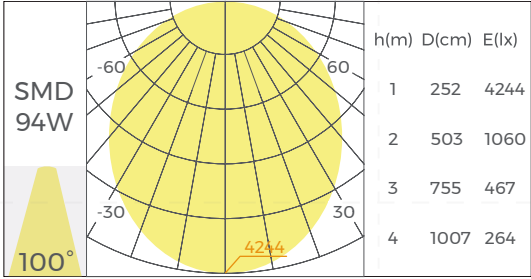
Case 2: For length>600mm, the lamp is to be divided into parts

Optical parameters

D-RS3535D / D-RS3570D / D-RE3535D

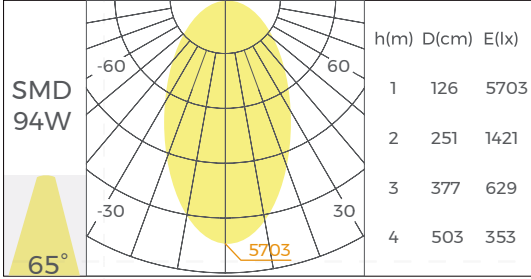


Regular version

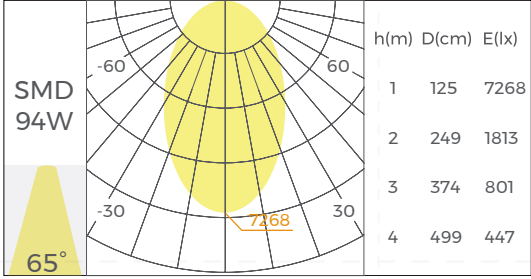


High-efficiency version

D-RS3535P / D-RS3570P / D-RE3535P

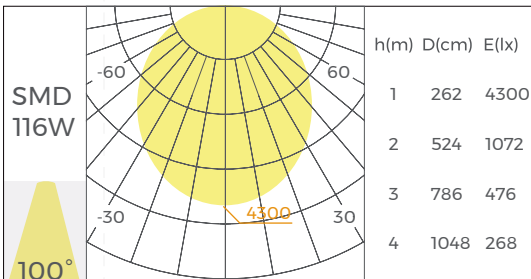


Regular version

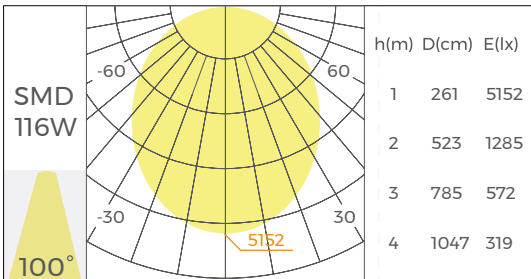


High-efficiency version

D-RS5035D / D-RS5070D / D-RE5035D



Regular version

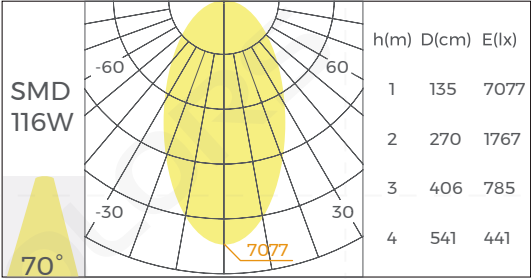


High-efficiency version

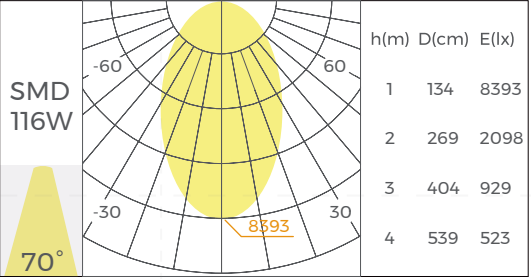
*The above data is based on a 1200mm diameter luminaire with Ra80,4000K.

Optical parameters

D-RS5035P / D-RS5070P / D-RE5035P

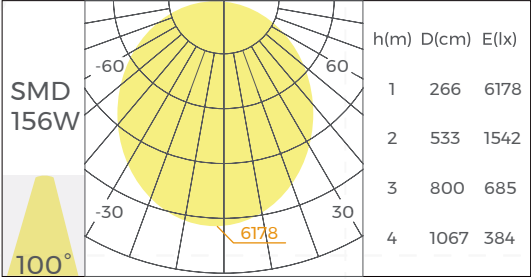


Regular version

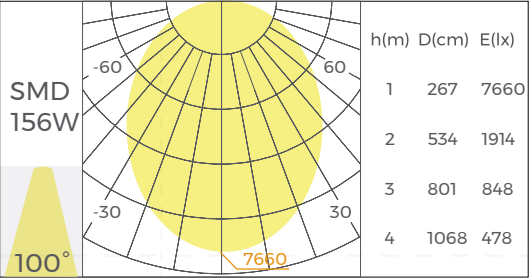


High-efficiency version

D-RS7035D / D-RS7070D / D-RE7035D

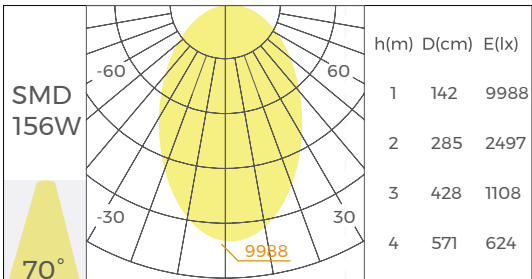


Regular version

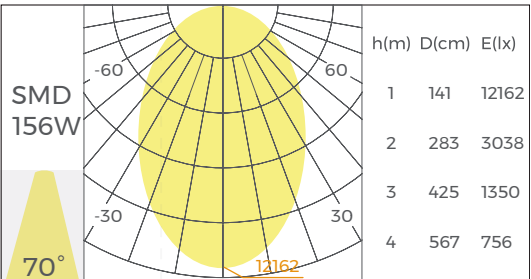


High-efficiency version

D-RS7035P / D-RS7070P / D-RE7035P



Regular version



High-efficiency version

*The above data is based on a 1200mm diameter luminaire with Ra80,4000K.

Luminaire Parameters

Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (mA)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
D-RS3535D D-RS3570D D-RE3535D	Diffuser	600	AC200-240V	240	48	4800	5760	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		900	AC200-240V	350	70	7000	8400			
		1200	AC200-240V	470	94	9400	11280			
D-RS3535P D-RS3570P D-RE3535P	Prismatic	600	AC200-240V	240	48	4080	5040			
		900	AC200-240V	350	70	5950	7350			
		1200	AC200-240V	470	94	7990	9870			
D-RS5035D D-RS5070D D-RE5035D	Diffuser	600	AC200-240V	290	58	5800	6960			
		900	AC200-240V	450	90	9000	10800			
		1200	AC200-240V	590	116	11600	13920			
D-RS5035P D-RS5070P D-RE5035P	Prismatic	600	AC200-240V	290	58	5220	6090			
		900	AC200-240V	450	90	8100	9450			
		1200	AC200-240V	590	116	10440	12180			
D-RS7035D D-RS7070D D-RE7035D	Diffuser	600	AC200-240V	390	78	8580	10530			
		900	AC200-240V	590	116	12760	15660			
		1200	AC200-240V	790	156	17160	21060			
D-RS7035P D-RS7070P D-RE7035P	Prismatic	600	AC200-240V	390	78	7800	9360			
		900	AC200-240V	590	116	11600	13920			
		1200	AC200-240V	790	156	15600	18720			

Note:

1. The output data data is based on white color luminaire with Ra80,4000K;

2. The tolerance of output data can be vary up to 15%;

3. The output data is typical value.

4. -R means regular version's lumens; -H means High-efficiency version's lumens.

Wave Series

A Highly Customizable Lighting Solution



Quick info

UGR<19
Up to 135LM/W
SDCM≤3
5-year Warranty
IP20
L80, 50,000H
CB,ENEC,ETL,CE,UKCA,ROHS,REACH,LM-80

Order option

Optical
Diffuser

Prismatic(UGR <19)

CCT
2700K / 3000K / 3500K / 4000K
5000K / 6500K

CRI
>80 / >90

Control
ON/OFF / 1-10V / DALI2+PUSH

Coating
Black / White / Silver / Orange / Blue
Green / Rose gold / Champagne gold

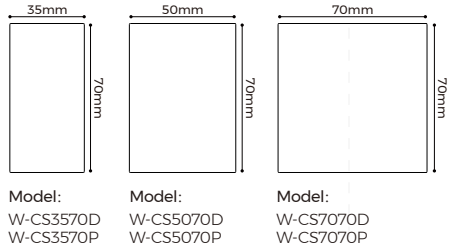
Power
35: 20W/M 50: 25W/M 70: 33W/M

Version
Regular High-efficiency

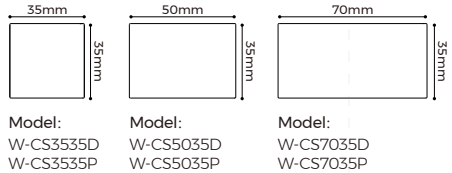
Size
D450 / D600 / D800 / D1000 / D1200
D1500 / D2000 / D3000mm



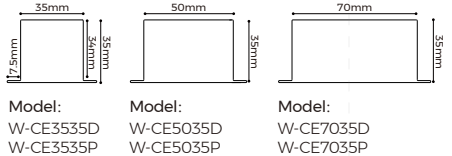
Pendant



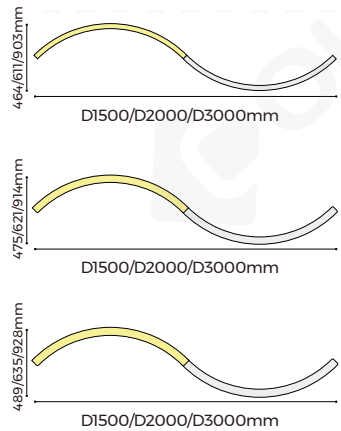
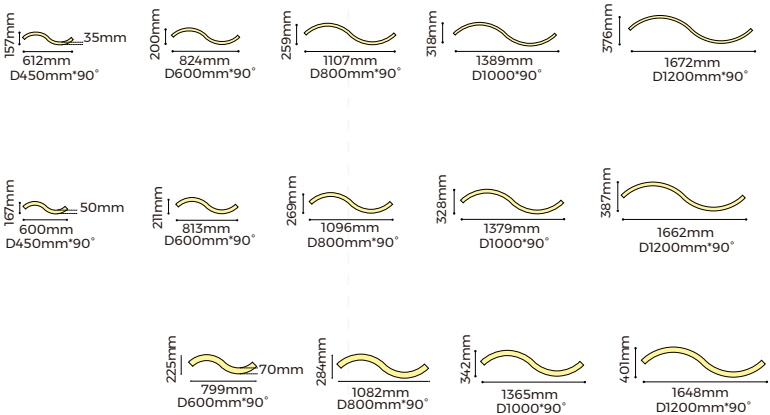
Ceiling



Recessed



Size selection

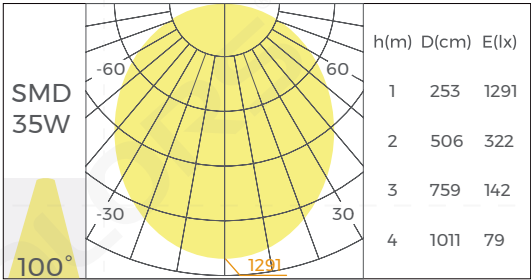


Case 1: For diameters≤1.2m, the lamp is to be produced as complete unit

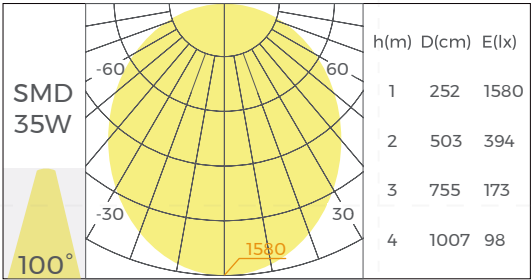
Case 2: For diameter>1.2m, the lamp is to be divided into parts

Optical parameters

W-CS3535D / W-CS3570D / W-CE3535D

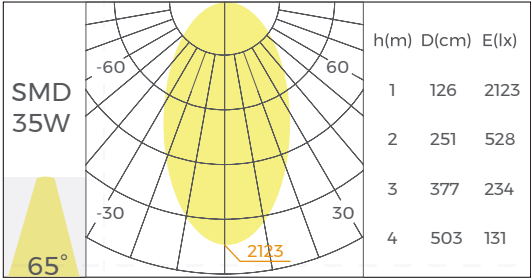


Regular version

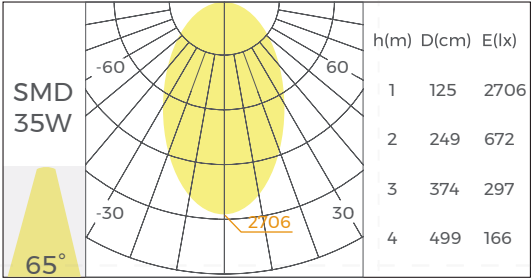


High-efficiency version

W-CS3535P / W-CS3570P / W-CE3535P

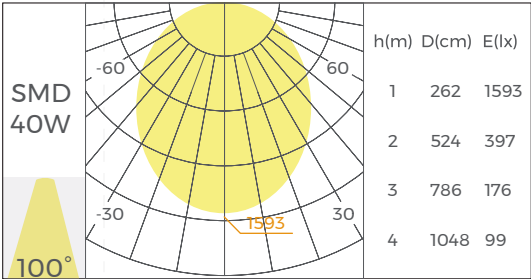


Regular version

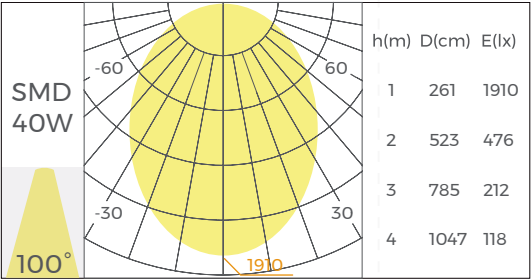


High-efficiency version

W-CS5035D / W-CS5070D / W-CE5035D



Regular version



High-efficiency version

*The above data is based on a 1200mm diameter luminaire with Ra80,4000K.

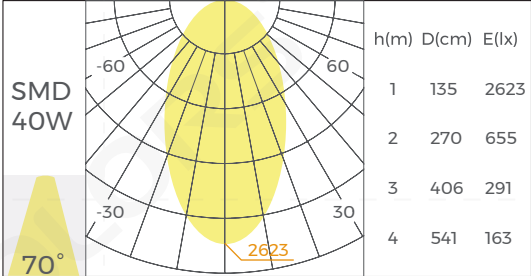
Luminaire Parameters

Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (mA)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
W-CS3535D W-CS3570D W-CE3535D	Diffuser	450	AC200-240V	70	13	1300	1560	>80 >90		
		600	AC200-240V	90	17	1700	2040			
		800	AC200-240V	120	23	2300	2760			
		1000	AC200-240V	150	29	2900	3480			
		1200	AC200-240V	180	35	3500	4200			
		1500	AC200-240V	230	46	4600	5520			
		2000	AC200-240V	310	62	6200	7440			
		3000	AC200-240V	470	94	9400	11280			
W-CS3535P W-CS3570P W-CE3535P	Prismatic	450	AC200-240V	70	13	1105	1365	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		600	AC200-240V	90	17	1445	1785			
		800	AC200-240V	120	23	1955	2415			
		1000	AC200-240V	150	29	2465	3045			
		1200	AC200-240V	180	35	2975	3675			
		1500	AC200-240V	230	46	3910	4830			
		2000	AC200-240V	310	62	5270	6510			
		3000	AC200-240V	470	94	7990	9870			
W-CS5035D W-CS5070D W-CE5035D	Diffuser	450	AC200-240V	80	15	1500	1800	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		600	AC200-240V	100	20	2000	2400			
		800	AC200-240V	140	27	2700	3240			
		1000	AC200-240V	180	35	3500	4200			
		1200	AC200-240V	200	40	4000	5160			
		1500	AC200-240V	270	54	5400	6480			
		2000	AC200-240V	350	70	7000	8400			
		3000	AC200-240V	530	105	10500	12600			

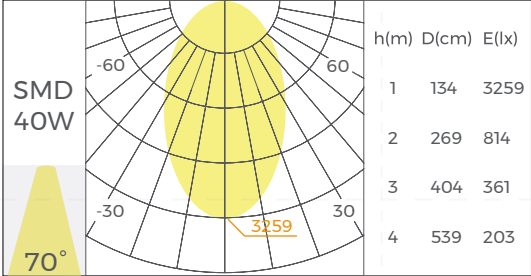
Note:
1. The output data data is based on white color luminaire with Ra80,4000K;
2. The tolerance of output data can be vary up to 15%;
3. The output data is typical value.
4. -R means regular version's lumens; -H means High-efficiency version's lumens.

Optical parameters

W-CS5035P / W-CS5070P / W-CE5035P

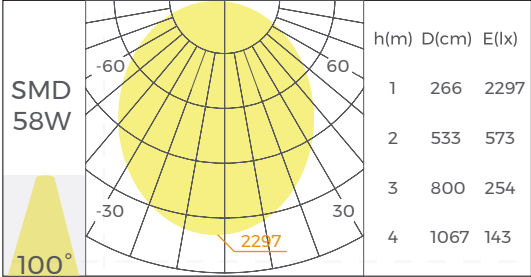


Regular version

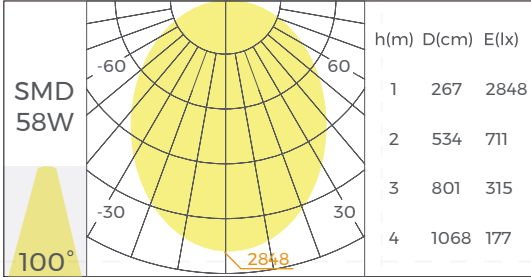


High-efficiency version

W-CS7035D / W-CS7070D / W-CE7035D

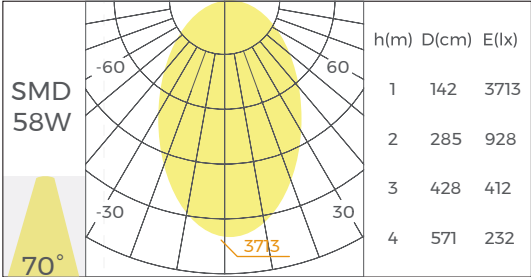


Regular version

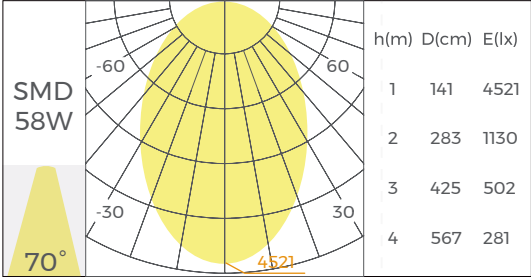


High-efficiency version

W-CS7035P / W-CS7070P / W-CE7035P



Regular version



High-efficiency version

*The above data is based on a 1200mm diameter luminaire with Ra80,4000K.

Luminaire Parameters

Mall Model	Optical	Size (mm)	Input Voltage (V)	Input Current (mA)	Type Power (W/PCS)	Lumens-R (LM/PCS)	Lumens-H (LM/PCS)	CRI	CCT	Dimming
W-CS5035P W-CS5070P W-CE5035P	Prismatic	450	AC200-240V	80	15	1350	1575	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		600	AC200-240V	100	20	1800	2100			
		800	AC200-240V	140	27	2430	2835			
		1000	AC200-240V	180	35	3150	3675			
		1200	AC200-240V	200	40	3600	4515			
		1500	AC200-240V	270	54	4860	5670			
		2000	AC200-240V	350	70	6300	7350			
		3000	AC200-240V	530	105	9450	11025			
W-CS7035D W-CS7070D W-CE7035D	Diffuser	600	AC200-240V	140	27	2970	3645	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		800	AC200-240V	190	38	4180	5130			
		1000	AC200-240V	230	46	5060	6210			
		1200	AC200-240V	290	58	6380	7830			
		1500	AC200-240V	370	74	8140	9990			
		2000	AC200-240V	510	100	11000	13500			
W-CS7035P W-CS7070P W-CE7035P	Prismatic	3000	AC200-240V	750	148	16280	19980	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	Non-dimming 1-10V DALI
		600	AC200-240V	140	27	2700	3240			
		800	AC200-240V	190	38	3800	4560			
		1000	AC200-240V	230	46	4600	5520			
		1200	AC200-240V	290	58	5800	6960			
		1500	AC200-240V	370	74	7400	8880			
		2000	AC200-240V	510	100	10000	12000			
		3000	AC200-240V	750	148	14800	17760			

- Note:
- 1. The output data data is based on white color luminaire with Ra80,4000K;
 - 2. The tolerance of output data can be vary up to 15%;
 - 3. The output data is typical value.
 - 4. -R means regular version's lumens; -H means High-efficiency version's lumens.

CUSTOMIZATION

Draw your idea, We will light it up!

True personalized customization should not be constrained by product size and shape. Therefore, Infinite Lights can achieve complete customization of both. Simply draw the shape you envision, and we will create a customized lighting fixture for you.



Drawing



Design



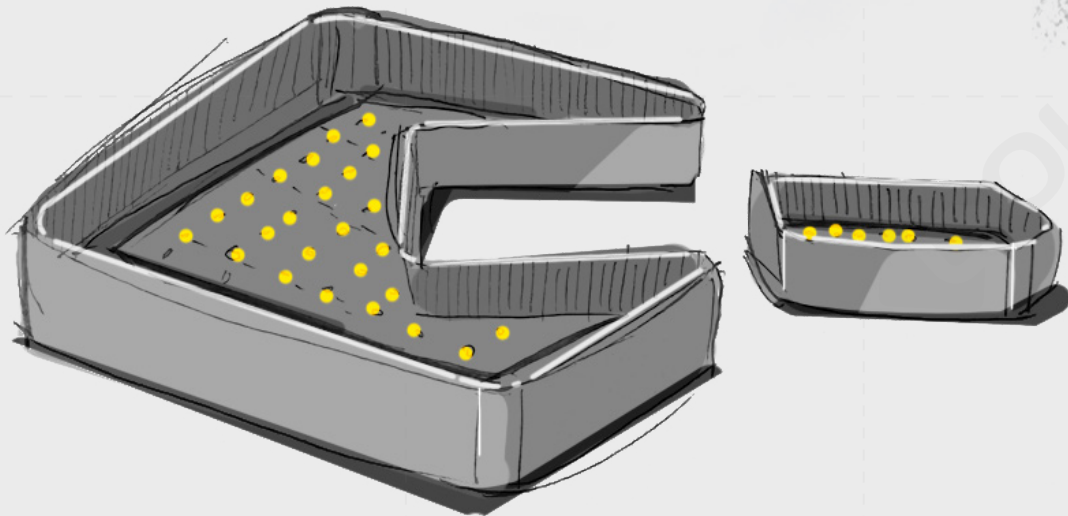
Production



Delivery

Draw your idea

We will light it up!



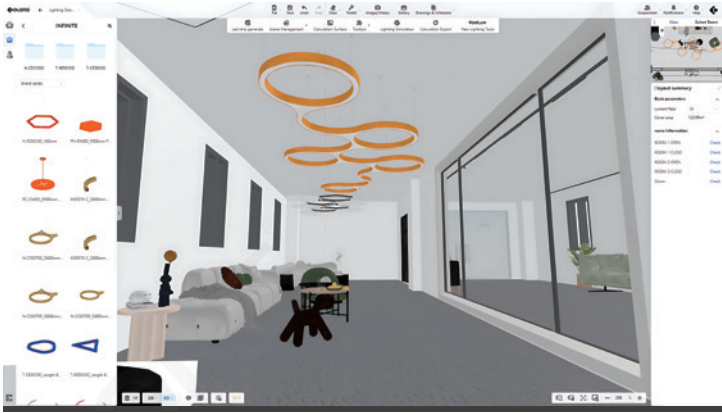
COLORS Lighting Design Platform

The COLORS lighting design platform integrates all our product models, offering real-time modeling previews, lighting scene rendering, and lighting simulations. Customers can immediately get the prices and place orders after finishing the lighting design, which significantly enhances the efficiency of communication.



www.colorsled.com

A Highly Customizable Lighting Solution

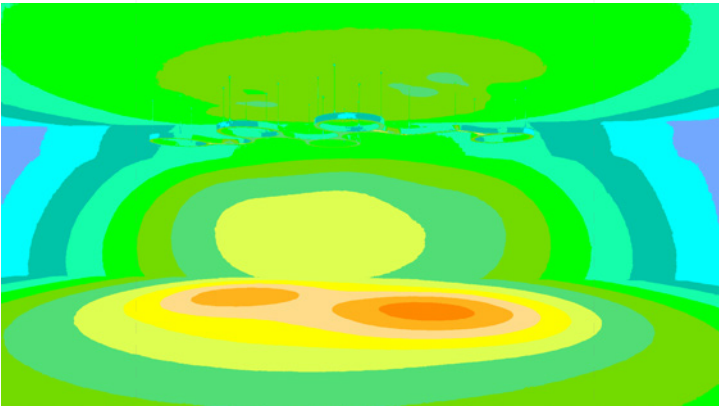


Integrate all COLORS product-models

The COLORS lighting design platform integrates all our product models, allowing you to freely create shapes and scenes while providing real-time previews of lighting effects.

Lighting Scene Rendering

Supports real-time rendering of high-quality lighting scene images.



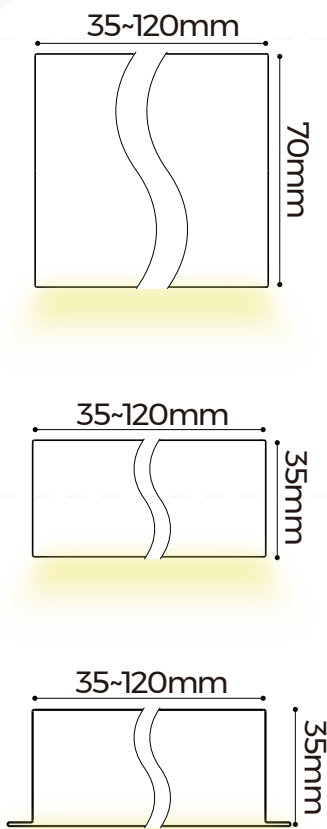
Accurate Lighting Simulation

Supports lighting simulation and generates false-color maps and illuminance diagrams.

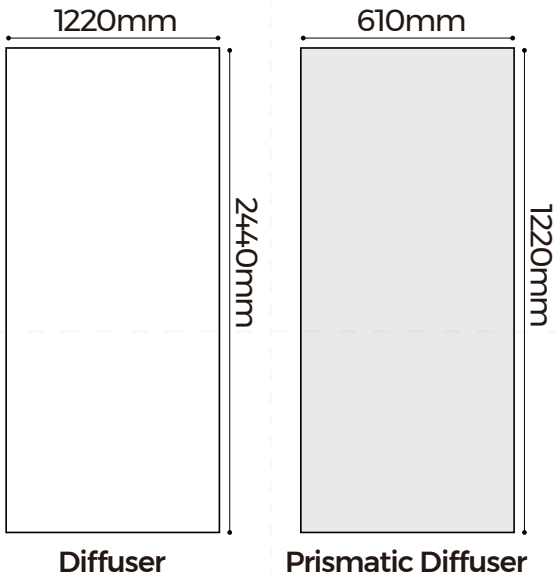
Quick Quotation And Ordering

The product list can be added to COLORS online store cart and customers can check the quotation and place orders easily.



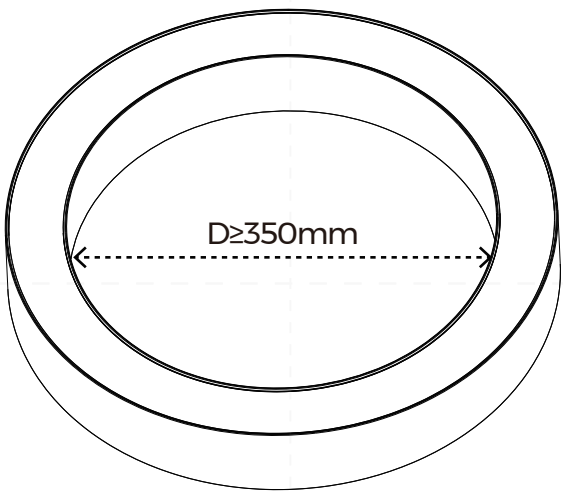


The width customization range of the infinite Lights system

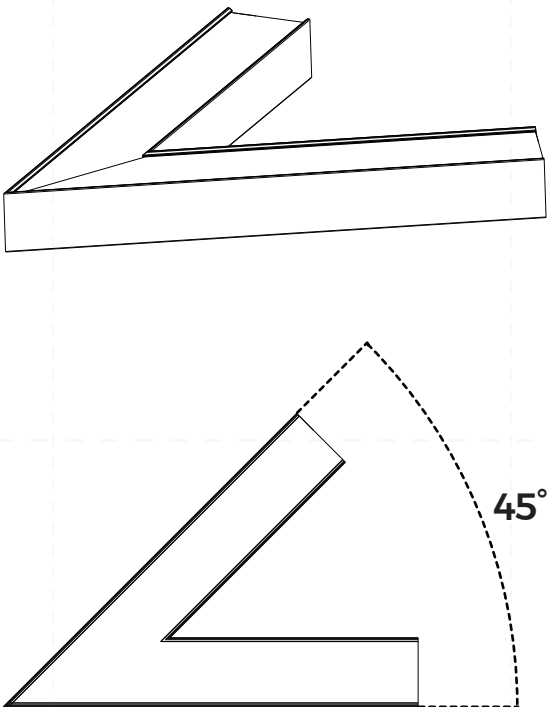


Dimensions of the available formats for PC diffuser and prismatic diffuser

To avoid seams on the diffuser, the design dimensions should fall within the specified range.



The minimum bending radius of the infinite Lights system



Minimum Cutting Angle

tip: Customizing the angle involves additional costs for reworking the PCB.

Linear Lights

COLORS Linear lights, featuring a more professional optical design and anti-glare concept, are featured by deep anti-glare and precise light control. The series are including luminaires and profiles, can satisfy professional demands for indoor general lighting, accent lighting, and special lighting. Together with smart control, it provides a complete set of linear lighting solutions for office, residential, commercial, and industrial spaces.

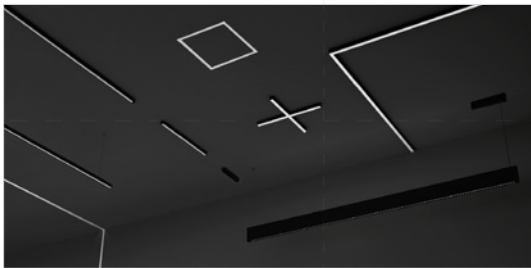


Product Series

Luminaires

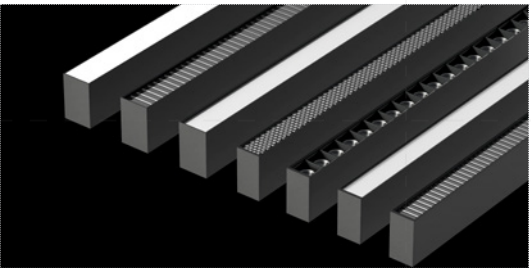
LINE25

LINE25 is a linear luminaire with a 25mm slim luminous surface. It supports pendant, ceiling, and recessed installations. It has multiple optics and can achieve diffuse ambient lighting, wall-washing, polarized lighting, and anti-glare accent lighting, making it functional and full of linear charm.



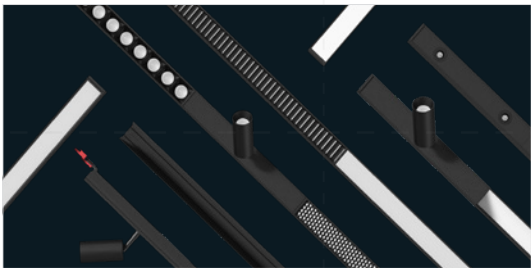
LINE40 & LINE60

LINE40 & LINE60 are an all-powerful office light fixture available in 45mm and 56mm. It has 5 optics including 145lm/ W and UGR<19 . It can create a healthy and smart high-end office lighting.



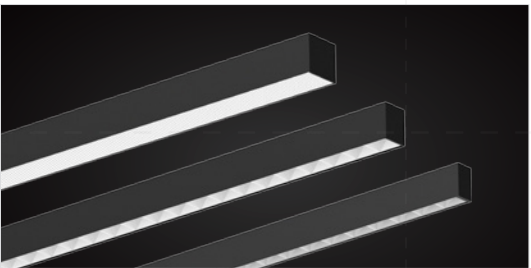
TLS-S40 & TLS-S60

TLS-S40 & TLS-S60 are modular linear systems integrating linear modules and spotlight modules in one fixture, available in 45mm and 56mm. Their modular design and easy installation offer great convenience for DIY lighting design. Together with 8 professional optics, they can meet professional needs for indoor general lighting, accent lighting, and special lighting.



LINE ECO

LINE ECO is a highly cost-effective linear lighting series, which has the advantages of high luminous efficiency of 135LM/W and low glare UGR<19. Through the innovative quick-connect design, you can complete the structural and electrical splicing of two lamps in 1 second, making installation easy and comfortable.



SKYLINE

The SKYLINE series of linear lighting systems links two points together with a straight line. The line shuttles flexibly and freely in space, like a horse off the reins, to form a myriad of creative styles, bringing a brand-new lighting experience with the charm of pure linear design.

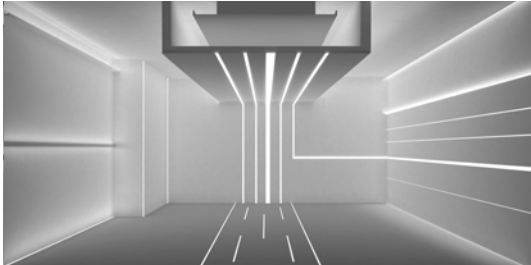


Product Series

Profile

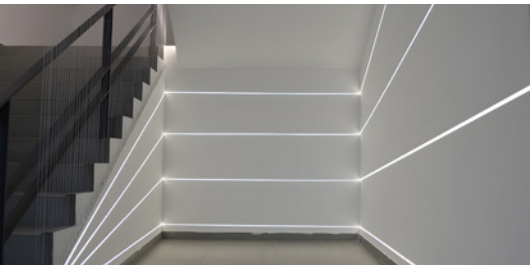
ALS

ALS Series, min. to 5mm in width, is designed for linear lights to perfectly fit into architectural settings such as plastered line, skirting board, corner, wall edge and floor etc. to achieve integrated lighting, full light look but in small profile.



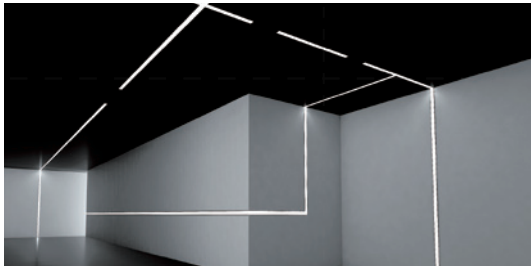
ALS ECO

ALS ECO, is based on ALS Series to get upgrade on process to be more cost-effective. It can be recessed in micro scenes and corners to be profile-less full light look.



LLS ECO

LLS ECO, of 33-94mm width, supports down/up&down lighting, pendant, recessed and ceiling installation. It can be cut, spliced and cornered in arbitrary length to form all kinds of creative styles, great flexibility in application.



LLS-CURVE

LLS-CURVE, with a 35mm luminous surface, is available in any diameter and any radius. It can be spliced with a 20m roll of flexible diffuser and twisted 90° or 180° to form creative 3D shapes.



Application

The linear lighting system is composed of profiles, light sources, power supplies, connection accessories, installation accessories and intelligent controllers, which can be freely combined and cut, fully meet the needs of designers, architects and engineers for space lighting.

Home lighting



Office lighting



Commercial lighting



Industrial lighting



Certification



Structure

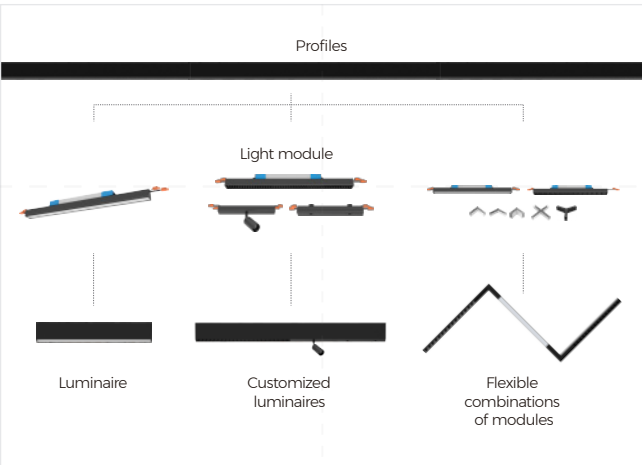
Reliability of the structure

1. We carefully select the materials for our product structure, using 6063-T5 Superior aluminum and high-quality profiles to provide the best quality products.
2. The thickness of the profiles is generally 1.5-2.0mm, and the density of the material is high, the texture is great, the structure is stable, and it provides reliable safety guarantees for the products.
3. Most of our products use an invisible screw design on the surface of the appearance, making the products more elegant and generous.
4. All the accessories are special designed for our luminaires, which enhances the overall coordination and stability of the product, making it safer and more durable.



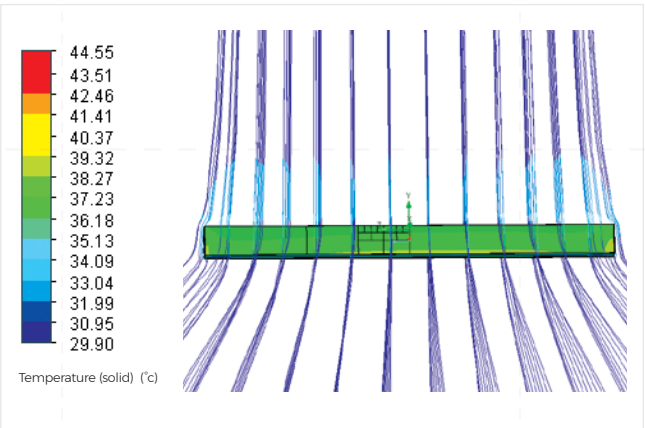
6063-T5 Superior aluminum

Modular installation

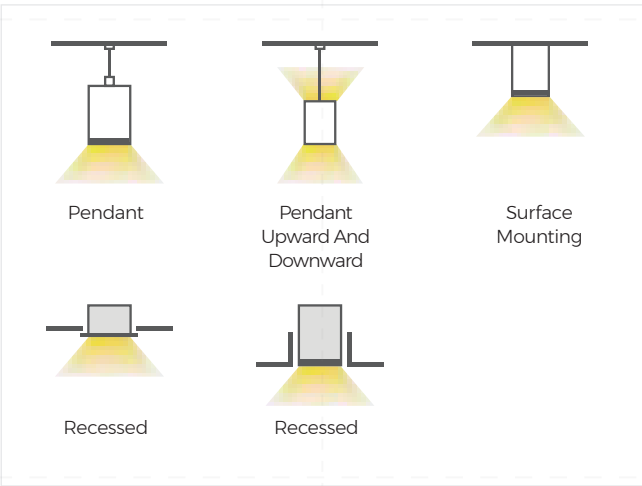


Cooling

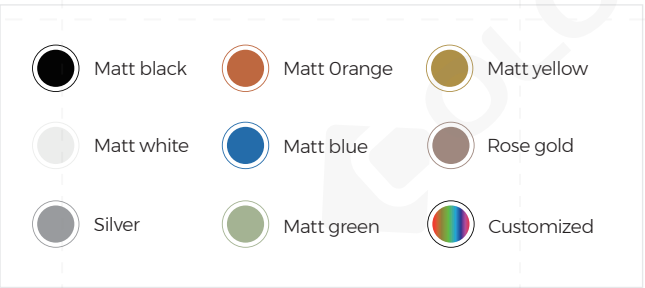
Strict thermal analysis, 5 years warranty



Multiple mounting methods



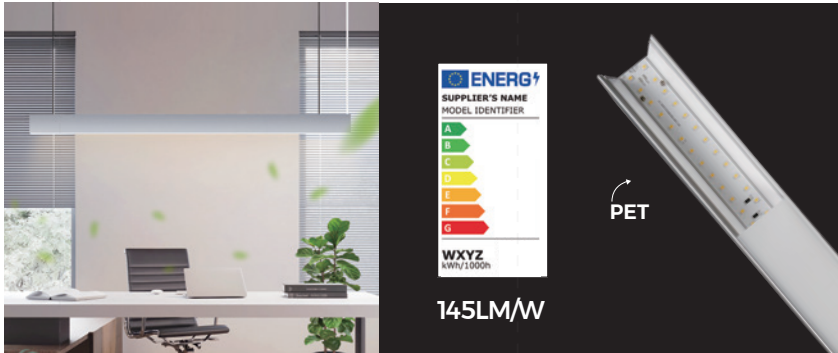
Multiple color options



Optics

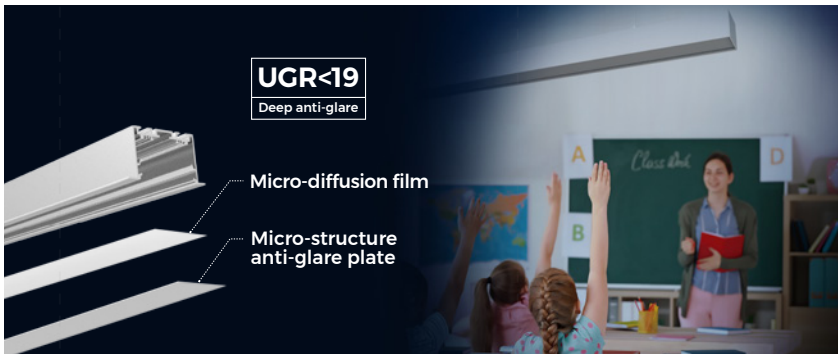
High lighting efficiency

Reaching 145lm/w



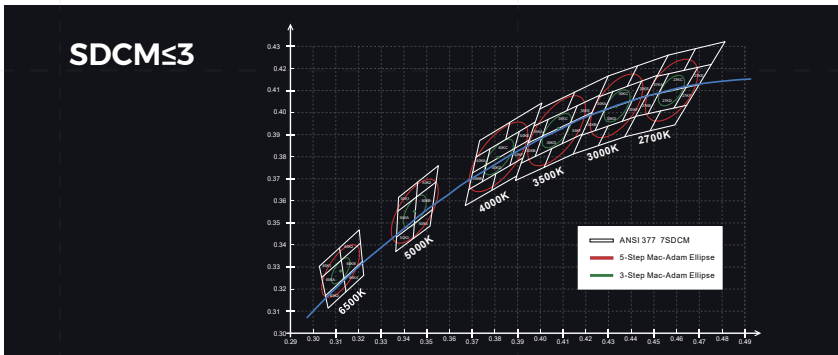
Deep anti-glare

UGR < 19



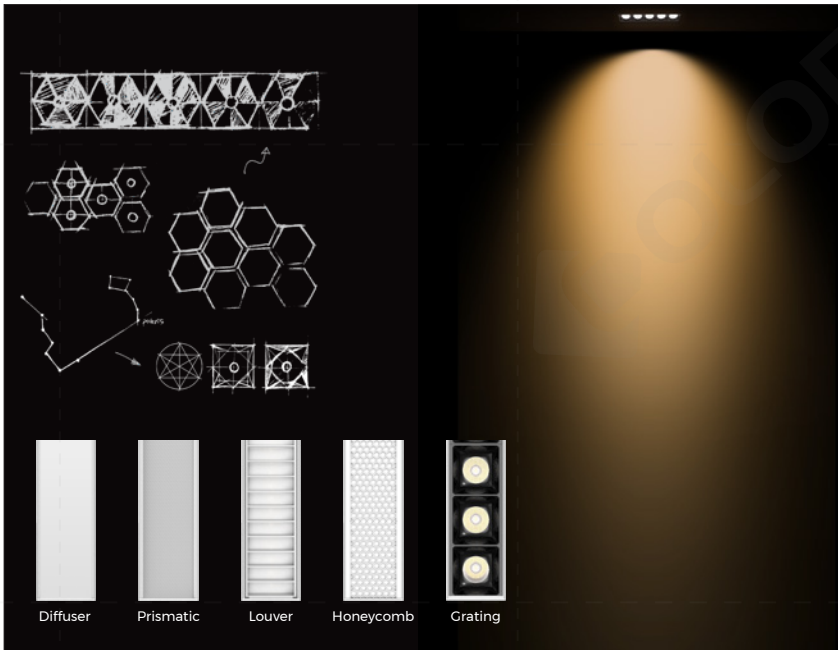
Low color tolerance

SDCM ≤ 3



Professional optics

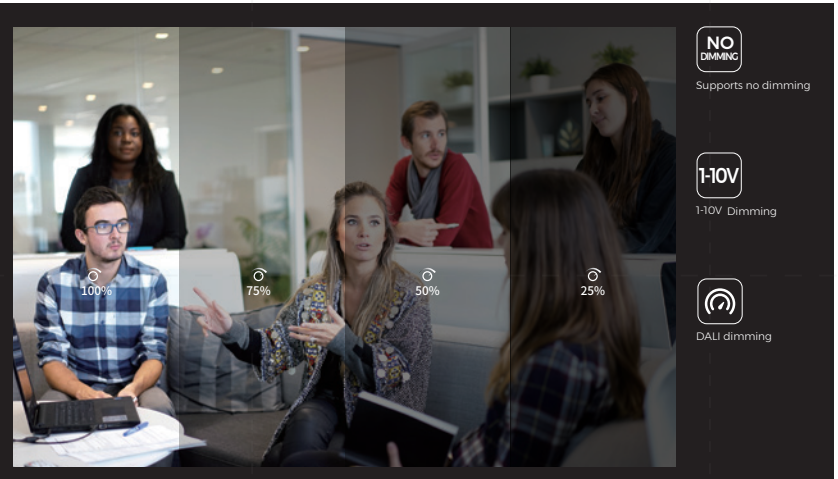
Meet various applications



Intelligent

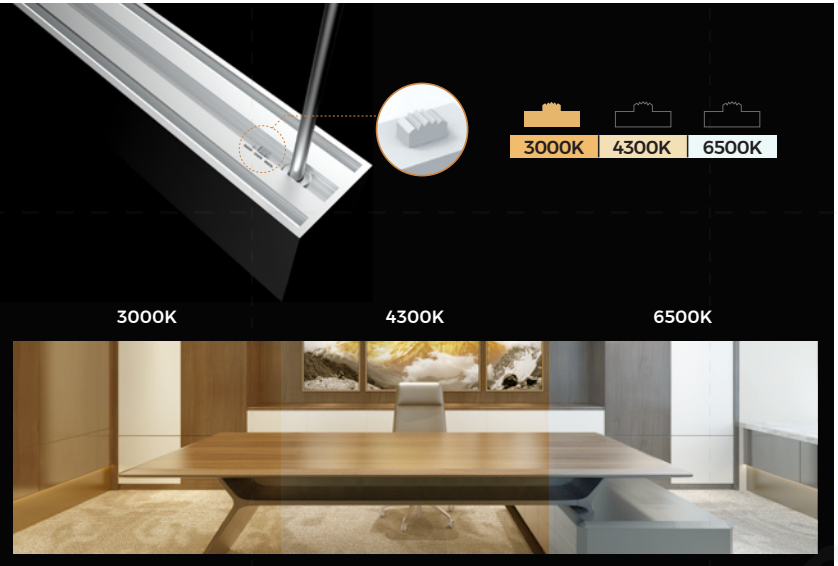
Dimming

- ON/OFF
- 1-10V
- DALI
- Triac



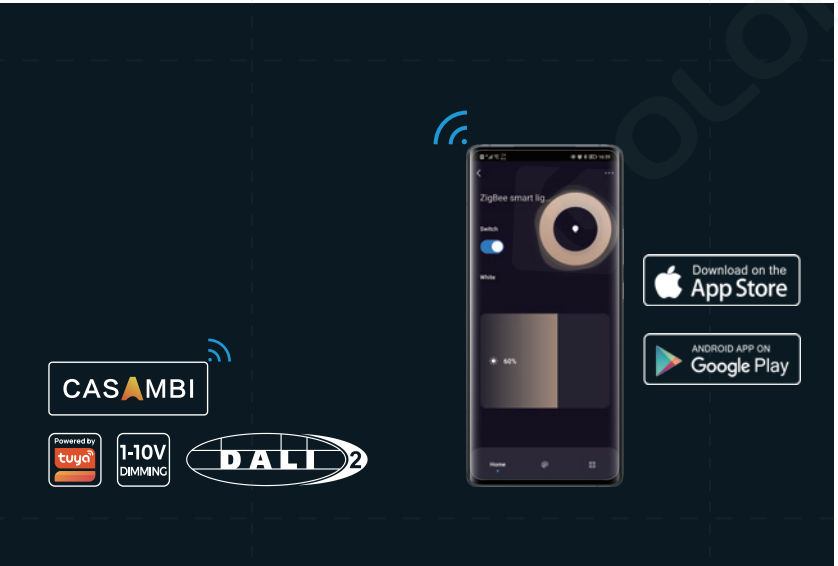
Tunable white

3 CCT + DIP-switch



Wireless control

- Tuya
- Casambi
- Blue tooth
- Zigbee

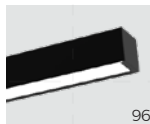
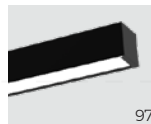
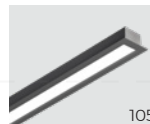
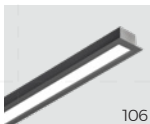
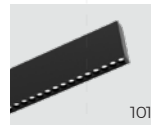
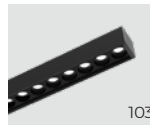
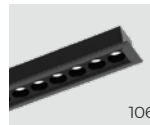
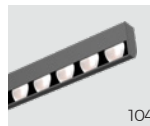




LINE25

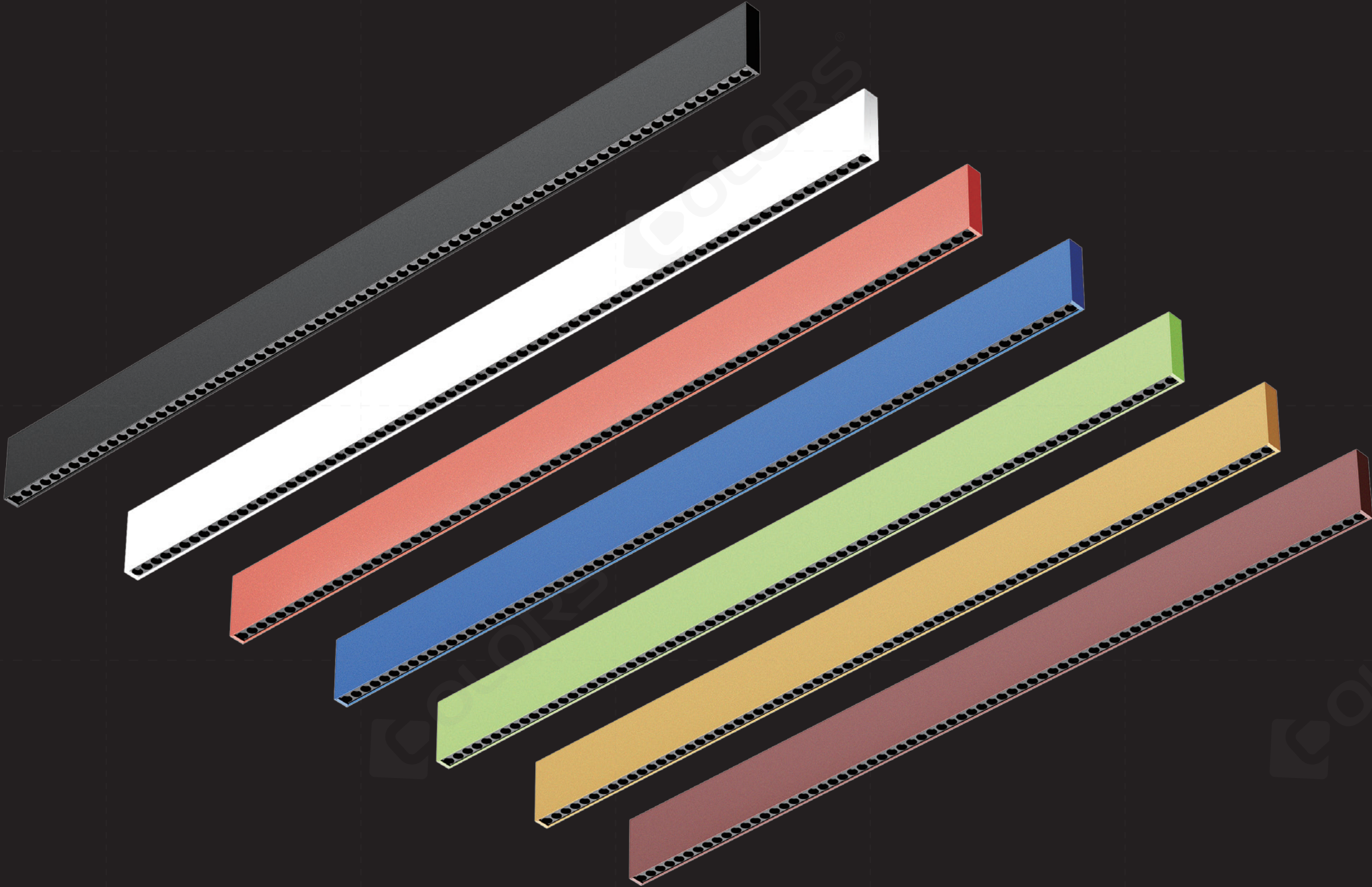
LINE25 is a linear luminaire with a 25mm slim luminous surface. It supports pendant, ceiling, and recessed installations. It has multiple optics and can achieve diffuse ambient lighting, wall-washing, polarized lighting, and anti-glare accent lighting, making it functional and full of linear charm.

Product Overview

	Pendant		Pendant (Direct & indirect lighting)		Ceiling		Recessed		Wall mounted	
	DC 24V		DC 24V		DC 24V		DC 24V		AC 220V	
General Lighting	LS25FD	LS25FP	LH25FD	LH25FP	LM25FD	LM25FP	LE25FD	LE25FP	LC25FD	
	 96  Diffuser	 97  Prismatic Diffuser	 99  Diffuser	 100  Prismatic Diffuser	 102  Diffuser	 103  Prismatic Diffuser	 105  Diffuser	 106  Prismatic Diffuser	 107  Diffuser	
Accent lighting	LS25G(A)		LH25G(A)		LM25G(A)		LE25G(A)			
	 98  Grating		 101  Grating		 103  Grating		 106  Grating			
Wall washing					LM23GW					
					 104  Wall washing					

Multiple Color Options

- ☒ Matt Black
- ☐ Matt White
- ☐ Matt Orange
- ☐ Matt blue
- ☐ Matt green
- ☐ Champagne Gold
- ☐ Rose gold



LS25FD
Diffuser

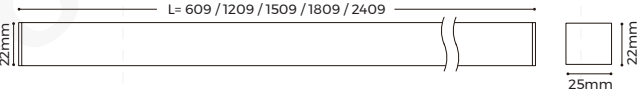
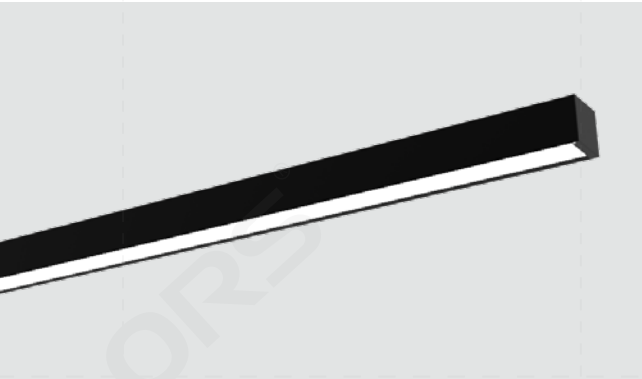


Table with 2 columns: Parameter, Value. Rows include Installation (Pendant), Material (AL6063-T5), Coating (Spraying surface), Colors (Black /White), Input voltage (DC24V), Warranty (5 years), and Certification (CE / Rohs / Reach).

Table with 2 columns: Parameter, Value. Rows include Light source (2835), SDCM (≤3 Step(ANSI)), CRI (80 / 90), CCT (2700 / 3000 / 3500 / 4000 / 5000 / 6500K), Length (mm) (609 / 1209 / 1509 / 1809 / 2409), Power(W) (12 / 24 / 30 / 36 / 48), Luminous flux (lm) (1260 / 2520 / 3150 / 3780 / 5040), Light efficiency (LM/W) (105), and Beam angle (100°).

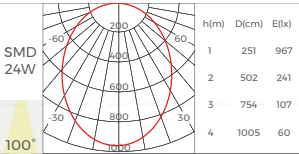
* The above parameters are based on Ra80, 4000K Light source.

Table with 2 columns: Accessory, Dimensions. Rows include Whole luminaire splicing bars (EX-29, 105*23*8.1mm), Splicing bars (EX-31, 100*15.5*2mm), Power box 100w Non dimming (PB-02, 570*25*50mm), and Power box 100w 1-10v dimming (PB-04, 570*35*60mm).

Table with 3 columns: Corner Accessories, Dimensions, and Diagram. Rows include L-shaped (L90-LS25, 275X275X22mm), T-shaped (T90-LS25, 525X275X22mm), and X-shaped (X90-LS25, 525X525X22mm).

* All corners are available in with / without light source.

Optical Parameter - White Light



LS25FP
Prismatic

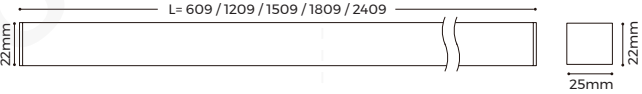
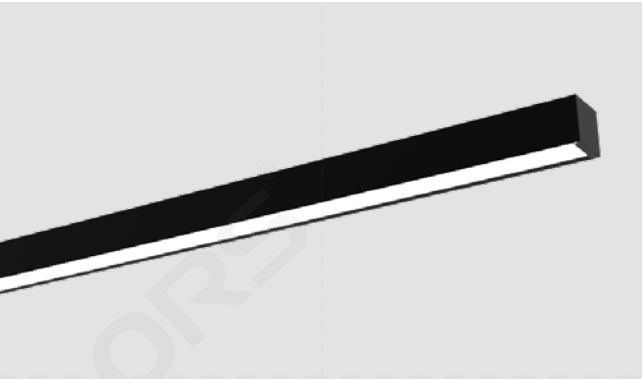


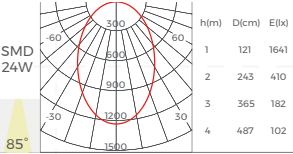
Table with 2 columns: Parameter, Value. Rows include Installation (Pendant), Material (AL6063-T5), Coating (Spraying surface), Colors (Black /White), Input voltage (DC24V), Warranty (5 years), and Certification (CE / Rohs / Reach).

Table with 2 columns: Parameter, Value. Rows include Light source (2835), SDCM (≤3 Step(ANSI)), CRI (80 / 90), CCT (2700 / 3000 / 3500 / 4000 / 5000 / 6500K), Length (mm) (609 / 1209 / 1509 / 1809 / 2409), Power(W) (12 / 24 / 30 / 36 / 48), Luminous flux (lm) (1260 / 2520 / 3150 / 3780 / 5040), Light efficiency (LM/W) (105), and Beam angle (85°).

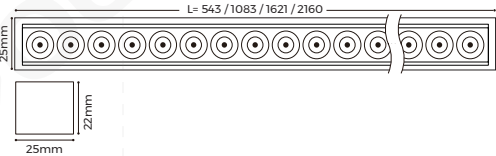
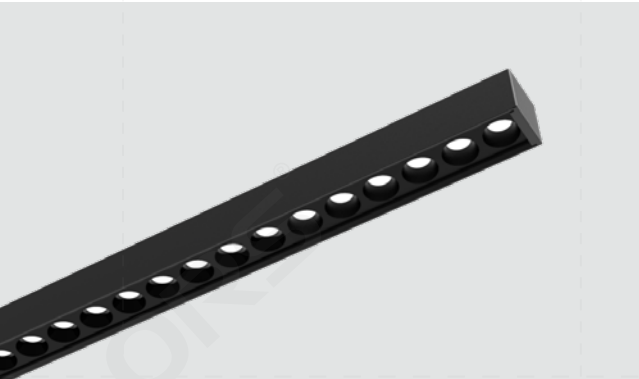
* The above parameters are based on Ra80, 4000K Light source.

Table with 2 columns: Accessory, Dimensions. Rows include Whole luminaire splicing bars (EX-29, 105*23*8.1mm), Splicing bars (EX-31, 100*15.5*2mm), Power box 100w Non dimming (PB-02, 570*25*50mm), and Power box 100w 1-10v dimming (PB-04, 570*35*60mm).

Optical Parameter - White Light



LS25G(A)
Grating



Basic Parameters

Installation	Pendant
Material	AL6063-T5
Coating	Spraying surface
Colors	Black /White
Input voltage	DC24V
Warranty	5 years
Certification	CE / Rohs / Reach

Luminaire Parameters

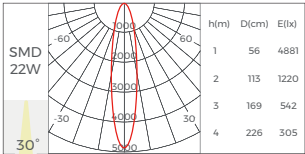
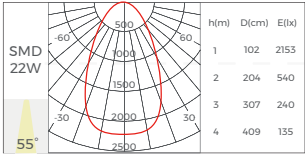
Light source	2835
SDCM	≤5 Step(ANSI)
UGR	<10
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500K
Length (mm)	543 / 1083 / 1621 / 2160
Power(W)	11 / 22 / 33 / 44
Luminous flux (lm)	935 / 1870 / 2805 / 3740
Light efficiency (LM/W)	85
Beam angle	30° / 55°

* The above parameters are based on Ra80, 4000K , 30°, Light source.

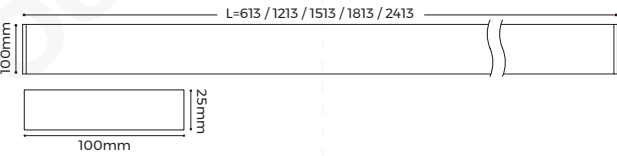
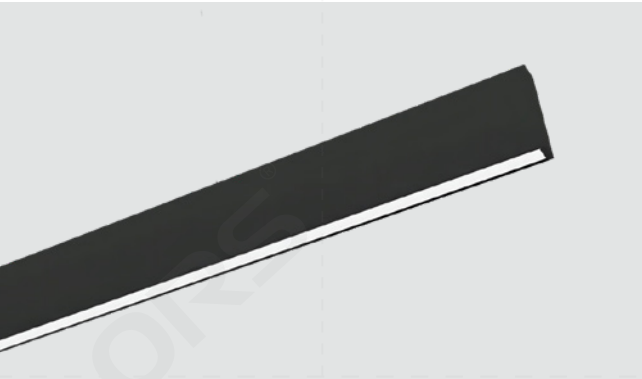
Installation Accessories

Whole luminaire splicing bars	EX-29 105*23*8.1mm	
Splicing bars	EX-31 100*15.5*2mm	
Power box 100w Non dimming	PB-02 570*25*50mm	
Power box 100w 1-10v dimming	PB-04 570*35*60mm	

Optical Parameter - White Light



LH25FD
Diffuser



Basic Parameters

Installation	Pendant
Material	AL6063-T5
Coating	Spraying surface
Colors	Black /White
Input voltage	DC24V
Warranty	5 years
Certification	CE / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500K
Length (mm)	613 / 1213 / 1513 / 1813 / 2413
Power(W)	24 / 48 / 60 / 72 / 96
Luminous flux (lm) (Up)	950 / 1900 / 2380 / 2850 / 3800
Luminous flux (lm) (Down)	1210 / 2420 / 3020 / 3630 / 4840
Light efficiency (LM/W)	90
Beam angle	Up: 100° , Down: 100°

* The above parameters are based on Ra80, 4000K Light source.

Installation Accessories

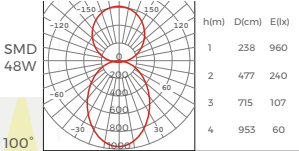
Splicing bars	EX-30 80*22*15mm	
Power box 100w Non dimming	PB-02 570*25*50mm	
Power box 100w 1-10v dimming	PB-04 570*35*60mm	

Corner Accessories

L-shaped	L90-LH25 275X275X100mm	
T-shaped	T90-LH25 525X275X100mm	
X-shaped	X90-LH25 525X525X100mm	

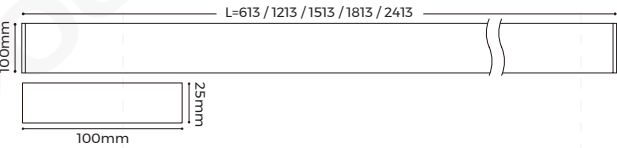
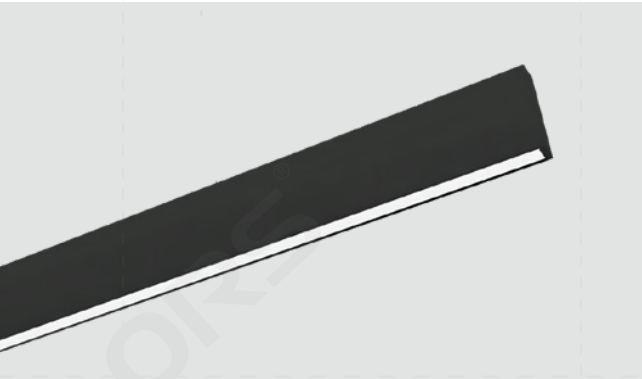
* All corners are available in with/without light source.

Optical Parameter - White Light



LH25FP

Diffuser



Basic Parameters

Installation	Pendant
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	DC24V
Warranty	5 years
Certification	CE / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500K
Length (mm)	613 / 1213 / 1513 / 1813 / 2413
Power(W)	24 / 48 / 60 / 72 / 96
Luminous flux (lm) (Up)	860 / 1730 / 2160 / 2590 / 3450
Luminous flux (lm) (Down)	1300 / 2590 / 3240 / 3890 / 5190
Light efficiency (LM/W)	90
Beam angle	Up: 100° , Down: 85°

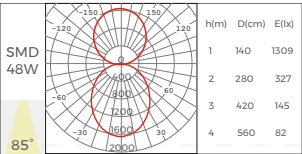
* The above parameters are based on Ra80, 4000K Light source.

Installation Accessories

Splicing bars	EX-30 80*22*15mm
Power box 100w Non dimming	PB-02 570*25*50mm
Power box 100w 1-10v dimming	PB-04 570*35*60mm

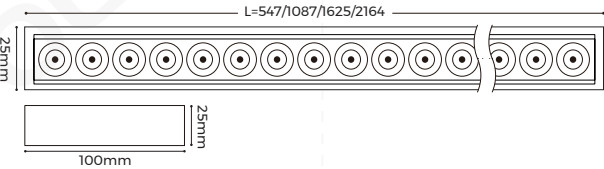
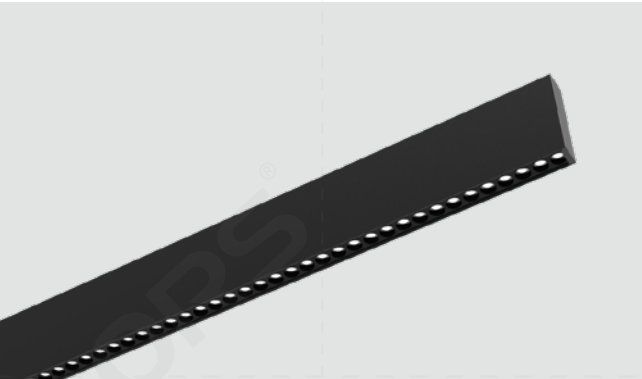


Optical Parameter - White Light



LH25G(A)

Grating



Basic Parameters

Installation	Pendant
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	DC24V
Warranty	5 years
Certification	CE / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<10
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500K
Length (mm)	547 / 1087 / 1625 / 2164
Power(W)	22 / 44 / 66 / 88
Luminous flux (lm) (Up)	570 / 1140 / 1720 / 2290
Luminous flux (lm) (Down)	860 / 1720 / 2570 / 3430
Light efficiency (LM/W)	65
Beam angle	Up: 100° , Down: 30° / 55°

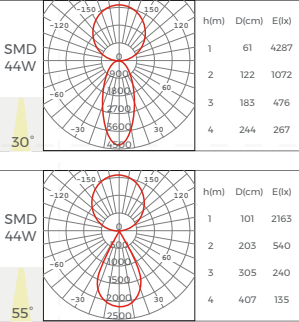
* The above parameters are based on Ra80, 4000K , 30° , Light source.

Installation Accessories

Splicing bars	EX-30 80*22*15mm
Power box 100w Non dimming	PB-02 570*25*50mm
Power box 100w 1-10v dimming	PB-04 570*35*60mm

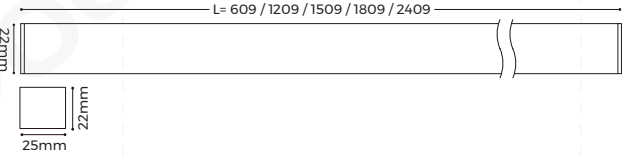
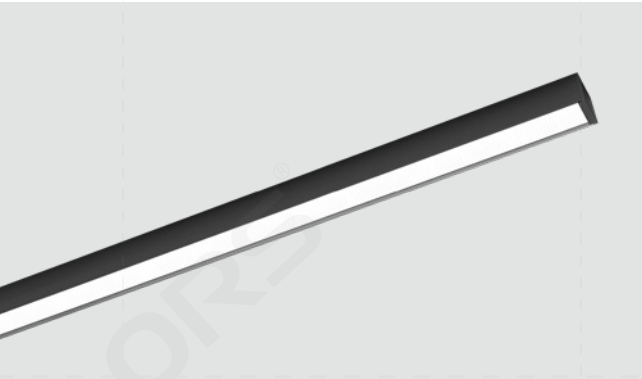


Optical Parameter - White Light



LM25FD

Diffuser



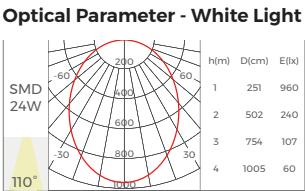
Basic Parameters	
Installation	Ceiling
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	DC24V
Warranty	5 years
Certification	CE / Rohs / Reach

Luminaire Parameters	
Light source	2835
SDCM	≤3 Step(ANSI)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500K
Length (mm)	609 / 1209 / 1509 / 1809 / 2409
Power(W)	12 / 24 / 30 / 36 / 48
Luminous flux (lm)	1260 / 2520 / 3150 / 3780 / 5040
Light efficiency (LM/W)	105
Beam angle	100°

* The above parameters are based on Ra80, 4000K Light source.

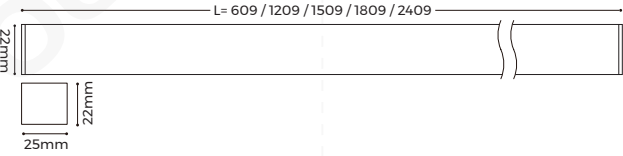
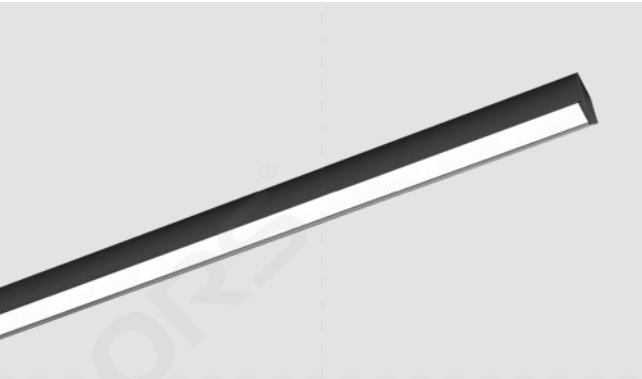
Installation Accessories		
Splicing bars	EX-31 100*15.5*2mm	
Corner Accessories		
L-shaped	L90-LM25 275X275X22mm	
T-shaped	T90-LM25 525X275X22mm	
X-shaped	X90-LM25 525X525X22mm	

* All corners are available in with/without light source.



LM25FP

Prismatic



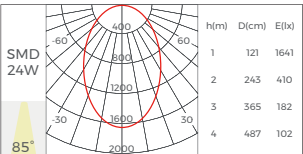
Basic Parameters	
Installation	Ceiling
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	DC24V
Warranty	5 years
Certification	CE / Rohs / Reach

Luminaire Parameters	
Light source	2835
SDCM	≤3 Step(ANSI)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500K
Length (mm)	609 / 1209 / 1509 / 1809 / 2409
Power(W)	12 / 24 / 30 / 36 / 48
Luminous flux (lm)	1260 / 2520 / 3150 / 3780 / 5040
Light efficiency (LM/W)	105
Beam angle	85°

* The above parameters are based on Ra80, 4000K Light source.

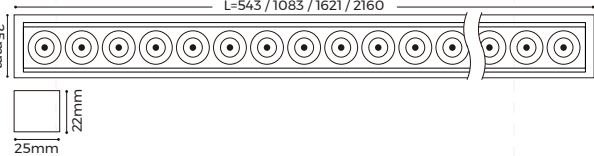
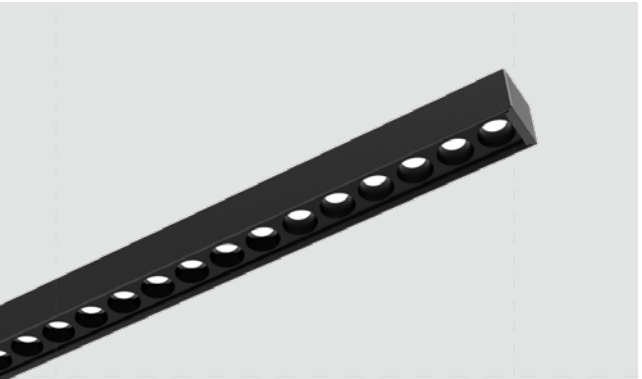
Installation Accessories		
Splicing bars	EX-31 100*15.5*2mm	

Optical Parameter - White Light



LM25G(A)

Grating



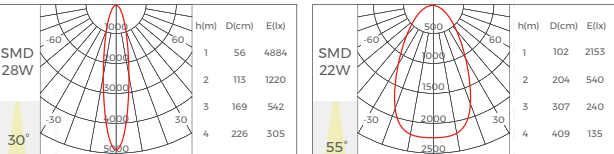
Basic Parameters	
Installation	Ceiling
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	DC24V
Warranty	5 years
Certification	CE / Rohs / Reach

Luminaire Parameters	
Light source	2835
SDCM	≤3 Step(ANSI)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500K
Length (mm)	543 / 1083 / 1621 / 2160
Power(W)	11 / 22 / 33 / 44
Luminous flux (lm)	935 / 1870 / 2805 / 3740
Light efficiency (LM/W)	85
Beam angle	30° / 55°

* The above parameters are based on Ra80, 4000K , 30°, Light source.

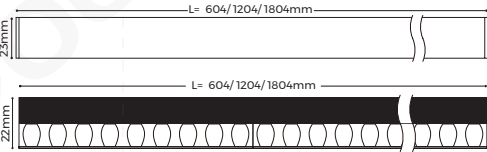
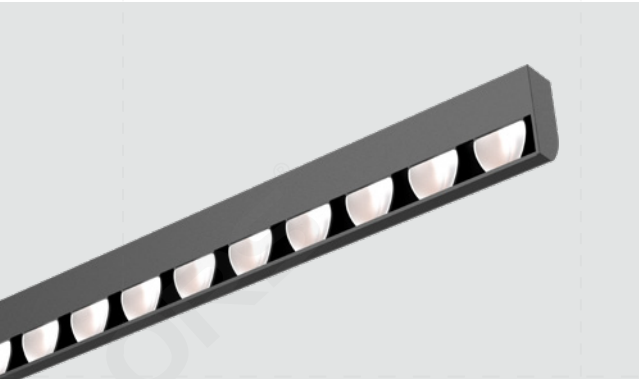
Installation Accessories		
Splicing bars	EX-31 100*15.5*2mm	

Optical Parameter - White Light



LM23GW

Wall washer



Basic Parameters

Installation	Ceiling
Material	AL6063-T5
Coating	Spraying surface
Colors	Black /White
Input voltage	DC24V
Warranty	5 years
Certification	CE / Rohs / Reach

Luminaire Parameters

Light source	3030
SDCM	≤3 Step(ANSI)
UGR	<10
CRI	>90
CCT	2700 / 3000 / 3500 / 4000K
Length (mm)	604 / 1204 / 1804
Power(W)	14 / 28 / 42
Luminous flux (lm)	1120 / 2240 / 3360
Light efficiency (LM/W)	80
Beam angle	25° x60° x75°

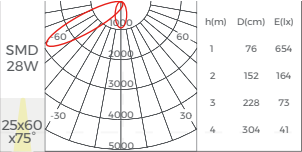
* The above parameters are based on Ra90, 4000K, Light source.

Installation Accessories

Mounting clip	CL-23 19.2*15*6.1mm
JST male & female terminal cable	CM-17 300mm

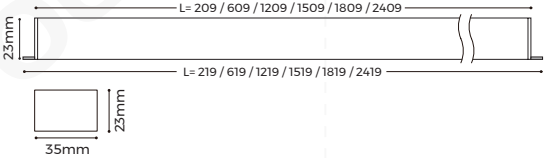
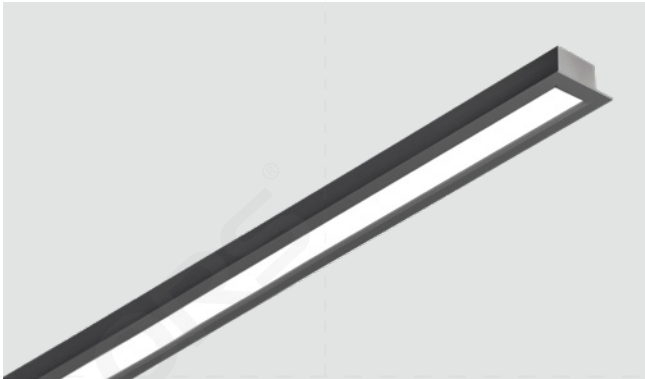


Optical Parameter - White Light



LE25FD

Diffuser



Basic Parameters

Installation	Recessed
Material	AL6063-T5
Coating	Spraying surface
Colors	Black /White
Input voltage	DC24V
Warranty	5 years
Certification	CE / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500K
Length (mm)	219 / 619 / 1219 / 1519 / 1819 / 2419
Power(W)	4 / 12 / 24 / 30 / 36 / 48
Luminous flux (lm)	420 / 1260 / 2520 / 3150 / 3780 / 5040
Light efficiency (LM/W)	105
Beam angle	100°

* The above parameters are based on Ra80, 4000K Light source.

Installation Accessories

Splicing bars	EX-31 100*15.5*2mm
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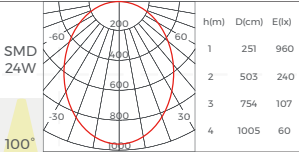
Corner Accessories

L-shaped	L90-LE25 275X275X23mm
T-shaped	T90-LE25 525X275X23mm
X-shaped	X90-LE25 525X525X23mm



* All corners are available in with/without light source.

Optical Parameter - White Light



LE25FP
Prismatic

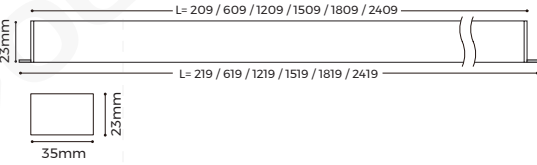
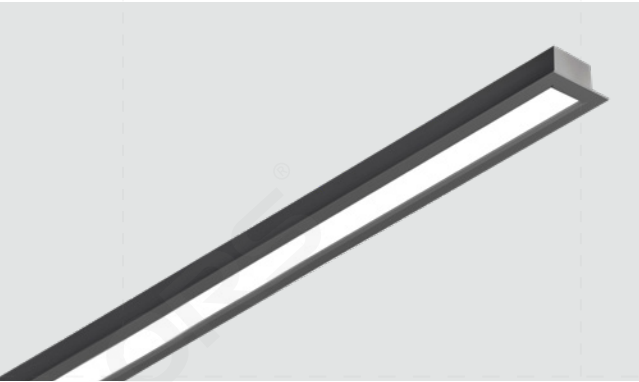


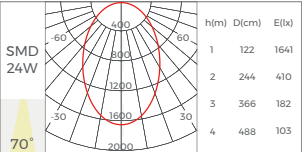
Table with 2 columns: Parameter, Value. Rows include Installation (Recessed), Material (AL6063-T5), Coating (Spraying surface), Colors (Black/White), Input voltage (DC24V), Warranty (5 years), and Certification (CE/Rohs/Reach).

Table with 2 columns: Parameter, Value. Rows include Light source (2835), SDCM (≤3 Step(ANSI)), CRI (80 / 90), CCT (2700 / 3000 / 3500 / 4000 / 5000 / 6500K), Length (mm) (219 / 619 / 1219 / 1519 / 1819 / 2419), Power(W) (4 / 12 / 24 / 30 / 36 / 48), Luminous flux (lm) (420 / 1260 / 2520 / 3150 / 3780 / 5040), Light efficiency (LM/W) (105), and Beam angle (85°).

* The above parameters are based on Ra80, 4000K Light source.

Table with 2 columns: Accessory, Specification. Row: Splicing bars, EX-31 100*15.5*2mm.

Optical Parameter - White Light



LE25G(A)
Grating

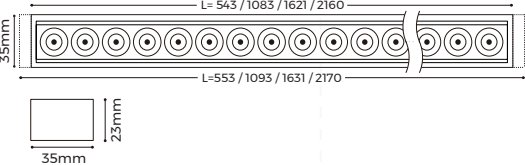
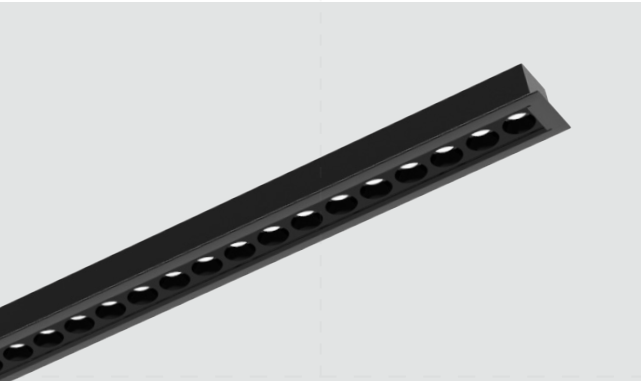


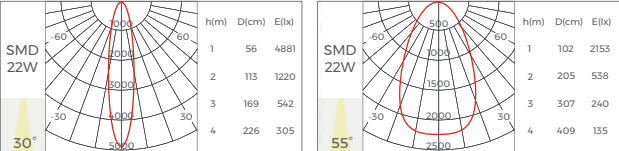
Table with 2 columns: Parameter, Value. Rows include Installation (Recessed), Material (AL6063-T5), Coating (Spraying surface), Colors (Black/White), Input voltage (DC24V), Warranty (5 years), and Certification (CE/Rohs/Reach).

Table with 2 columns: Parameter, Value. Rows include Light source (2835), SDCM (≤3 Step(ANSI)), UGR (<10), CRI (80 / 90), CCT (2700 / 3000 / 3500 / 4000 / 5000 / 6500K), Length (mm) (553 / 1093 / 1631 / 2170), Power(W) (11 / 22 / 33 / 44), Luminous flux (lm) (935 / 1870 / 2805 / 3740), Light efficiency (LM/W) (85), and Beam angle (30° / 55°).

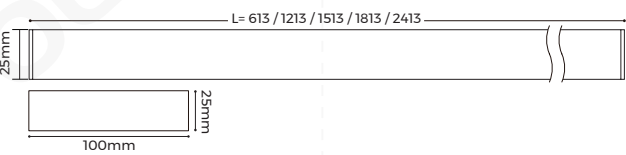
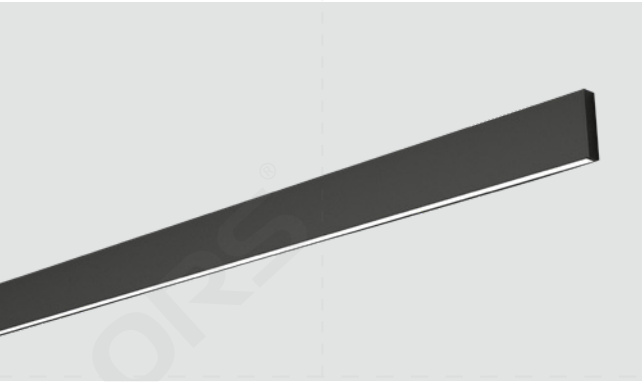
* The above parameters are based on Ra80, 4000K , 30°, Light source.

Table with 2 columns: Accessory, Specification. Row: Splicing bars, EX-31 100*15.5*2mm.

Optical Parameter - White Light



LC25FD
Diffuser



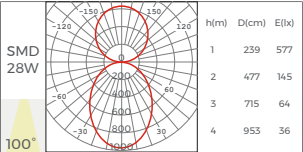
Dimming Method section with icons for NO DIMMING, 1-10V DIMMING, and DALI 2.

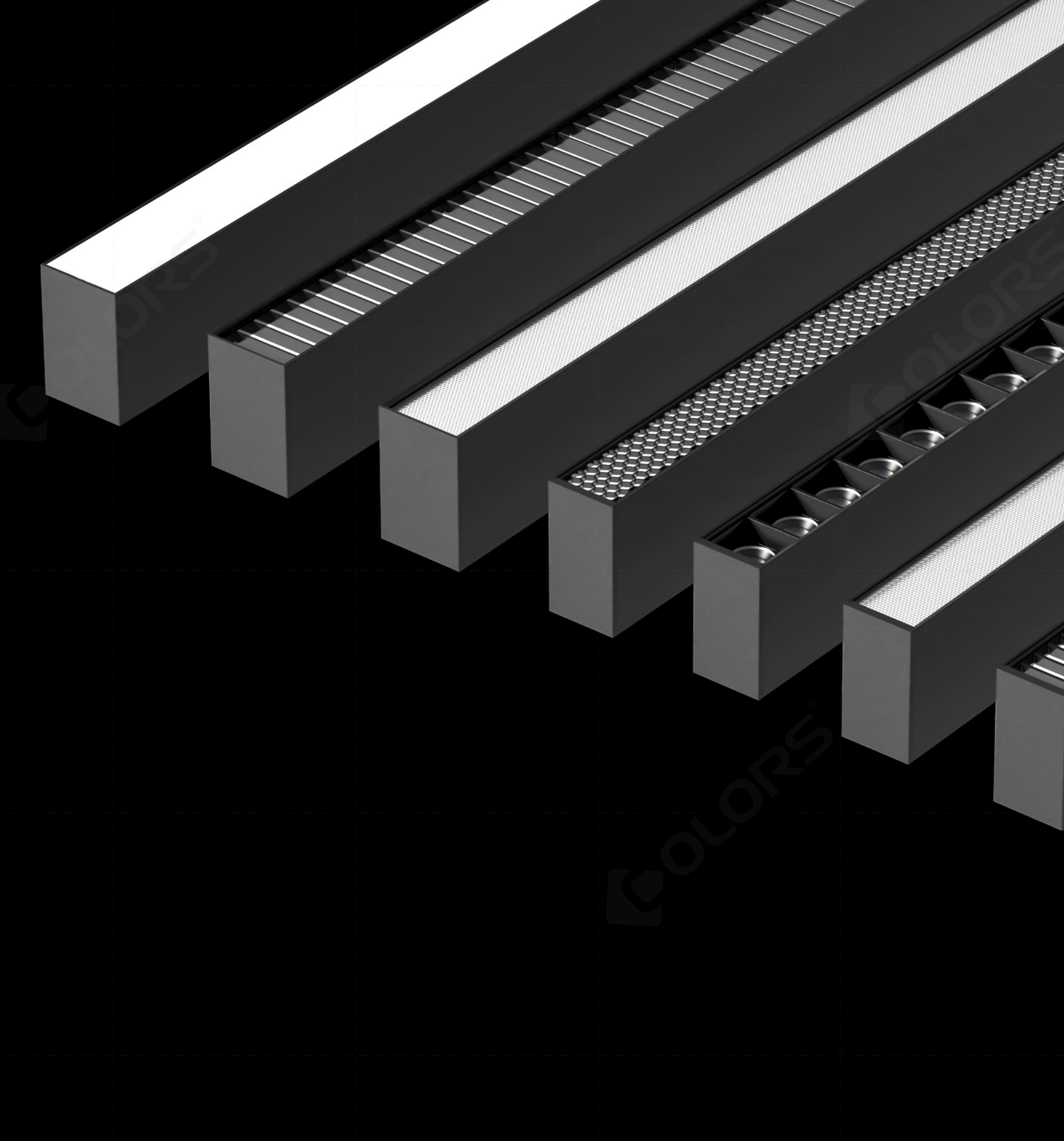
Table with 2 columns: Parameter, Value. Rows include Installation (Wall mounted), Material (AL6063-T5), Coating (Spraying surface), Colors (Black/White), Input voltage (AC200-240V), Warranty (5 years), and Certification (CE/Rohs/Reach).

Table with 2 columns: Parameter, Value. Rows include Light source (2835), SDCM (≤3 Step(ANSI)), CRI (80 / 90), CCT (2700 / 3000 / 3500 / 4000 / 5000 / 6500K), Length (mm) (613 / 1213 / 1513 / 1813 / 2413), Power(W) (14 / 28 / 39 / 46 / 58), Luminous flux (lm) Up (700 / 1400 / 1950 / 2300 / 2900), Luminous flux (lm) Down (700 / 1400 / 1950 / 2300 / 2900), Light efficiency (LM/W) (100), and Beam angle (Up: 100° , Down: 100°).

* The above parameters are based on Ra80, 4000K Light source.

Optical Parameter - White Light



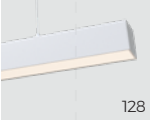
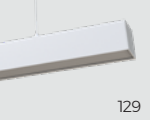
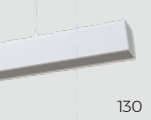
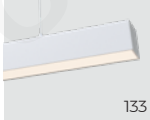
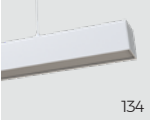
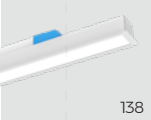
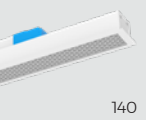
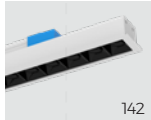


LINE40 & LINE60

LINE40 & LINE60 are an all-powerful office light fixture available in 45mm and 56mm. It has 5 optics including 145lm/ W and UGR<19 . It can create a healthy and smart high-end office lighting.

Product Overview

LINE40

	Pendant/Ceiling				Pendant (Direct & indirect lighting)				Recessed			
General Lighting	LS40FD	LS40FP	LS40HP	LS40BD	LH40FD	LH40FP	LH40HP	LH40BD	LE40FD	LE40FP	LE40HP	LE40BD
												
												
	Diffuser	Prismatic Diffuser	Honeycomb	Louver	Diffuser	Prismatic Diffuser	Honeycomb	Louver	Diffuser	Prismatic Diffuser	Honeycomb	Louver
Accent lighting	LS40G				LH40G				LE40G			
												
												
	Grating				Grating				Grating			

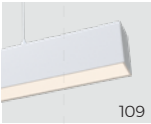
Product Overview

LINE60

Pendant/Ceiling

General Lighting

LS60FD

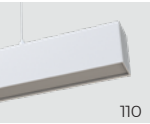


109



Diffuser

LS60FP



110



Prismatic Diffuser

LS60HP



111



Honeycomb

LS60BD



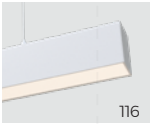
112



Louver

Pendant (Direct & indirect lighting)

LH60FD

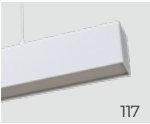


116



Diffuser

LH60FP



117



Prismatic Diffuser

LH60HP



118



Honeycomb

LH60BD



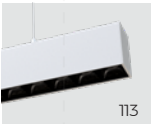
119



Louver

Accent lighting

LS60G

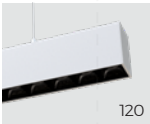


113



Grating

LH60G



120

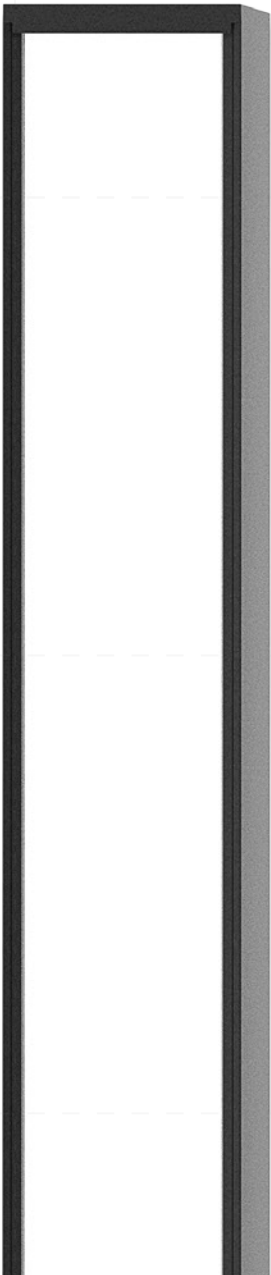


Grating

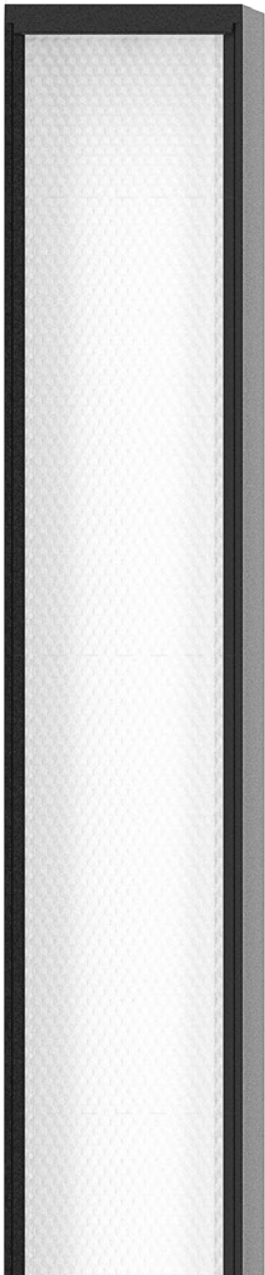
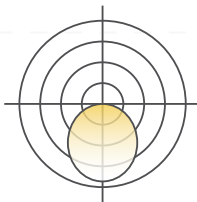
Professional optics

A variety of optical options are available to meet a variety of needs

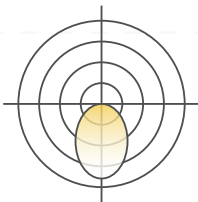
Diffuser



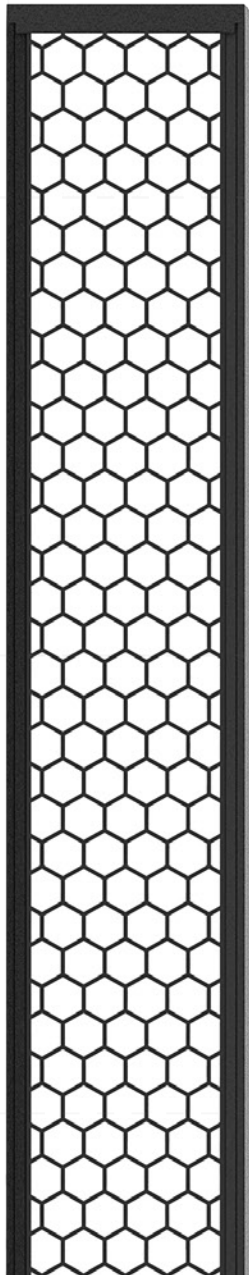
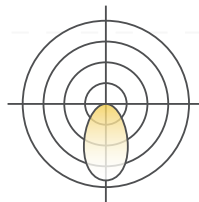
Prismatic



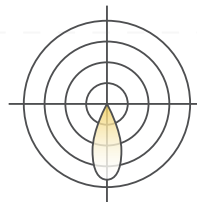
Louver



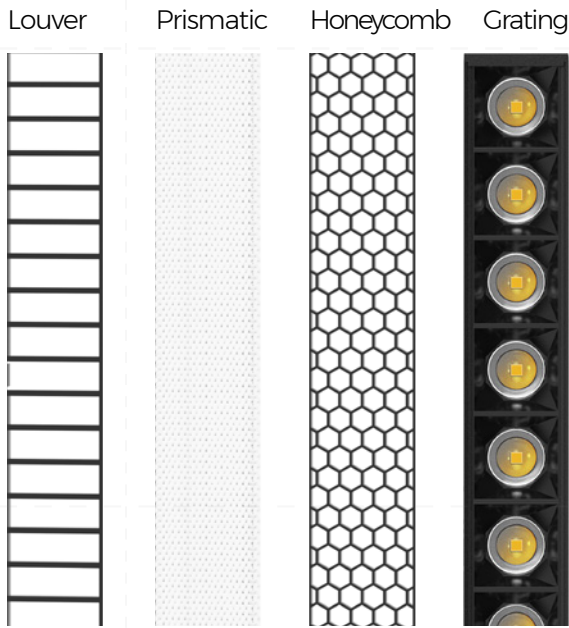
Honeycomb



Grating



Anti-glare
UGR<19

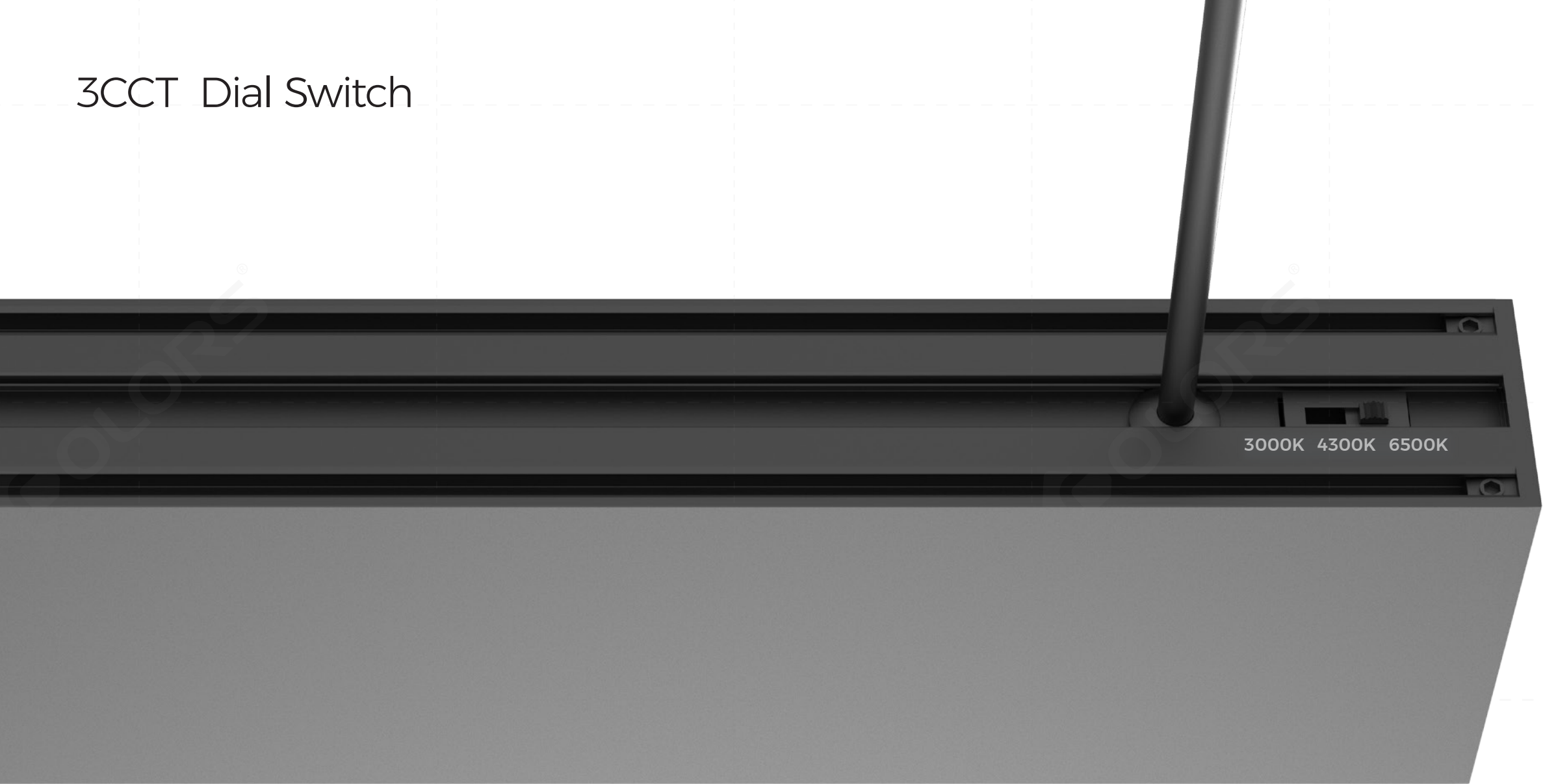


Glare Evaluation

X=4H,Y =8H	S = 0.25 H
Reflection factors	70/50/20
UGR transversal	<19
UGR axial	<19



3CCT Dial Switch



3000K

Warm light · Warm atmosphere



4300K

Neutral light · Soft and natural



6500K

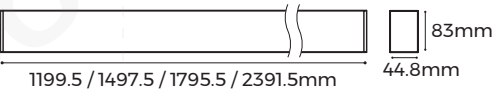
Cold light · Bright and comfortable



* The color temperature of the grating module is 2700K/4000K/6500K



LS40FD
Diffuser



Dimming Method

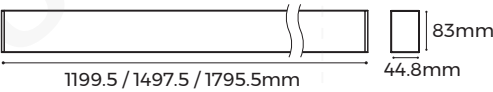
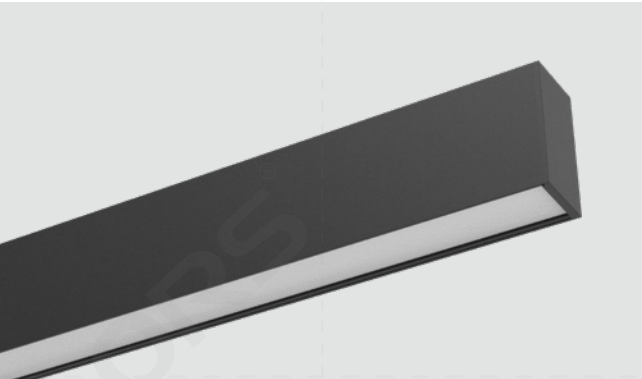


Table with 2 columns: Parameter and Value. Rows include Installation (Pendant, Ceiling), Lighting direction (Downward), Material (AL6063-T5), Coating (Spraying surface), Colors (Black / White), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), Emergency lighting (3H optional), and Certification (CE / UKCA / Rohs / Reach).

Table with 2 columns: Parameter and Value. Rows include Light source (2835), SDCM (≤3 Step(ANSI)), CRI (80 / 90), CCT (2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch), Length (mm) (1199.5 / 1497.5 / 1795.5 / 2391.5), Power(W) (34 / 46 / 51 / 68), Luminous flux (lm) (Normal version) (3740 / 5060 / 5610 / 7480), Luminous flux (lm) (High-efficiency version) (4420 / 5980 / 6630 / 8840), Light efficiency(LM / W) (110 / 130), and Beam angle (110°).

* The above parameters are based on Ra80, 4000K White luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4300K / 6500K

LS40FP
Prismatic



Dimming Method



Table with 2 columns: Parameter and Value. Rows include Installation (Pendant, Ceiling), Lighting direction (Downward), Material (AL6063-T5), Coating (Spraying surface), Colors (Black / White), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), Emergency lighting (3H optional), and Certification (CE / UKCA / Rohs / Reach).

Table with 2 columns: Parameter and Value. Rows include Light source (2835), SDCM (≤3 Step(ANSI)), UGR (<19 (X=4H, Y=8H)), CRI (80 / 90), CCT (2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch), Length (mm) (1199.5 / 1497.5 / 1795.5), Power(W) (28 / 34 / 40), Luminous flux (lm) (Normal version) (2520 / 3060 / 3600), Luminous flux (lm) (High-efficiency version) (3360 / 4080 / 4800), Light efficiency(LM / W) (90 / 120), and Beam angle (65° x 70°).

* The above parameters are based on Ra80, 4000K White luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4500K / 6500K

Table with 3 columns: Accessory Name, Part Number, and Image. Rows include Pendant Cable (with junction box) PY-D, Pendant Cable PN-D, Pendant clip CP-44, Ceiling accessory CL-08, Pendant Rod PG-I, and Whole luminaire splicing bars EX-41.

Optical Parameter - White Light

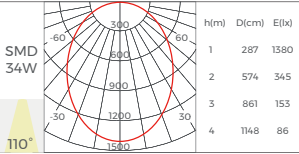
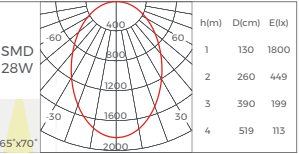


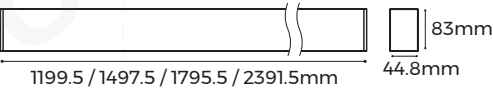
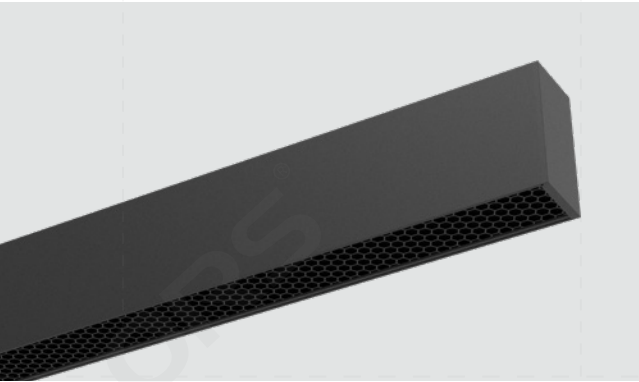
Table with 3 columns: Accessory Name, Part Number, and Image. Rows include Pendant Cable (with junction box) PY-D, Pendant Cable PN-D, Pendant clip CP-44, Ceiling accessory CL-08, Pendant Rod PG-I, and Whole luminaire splicing bars EX-41.

Optical Parameter - White Light



LS40HP

Honeycomb



Dimming Method



Basic Parameters

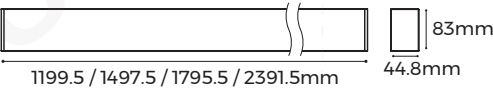
Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black /White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency: 3 years)
Emergency lighting	3H optional
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters	
Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H, Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1199.5 / 1497.5 / 1795.5 / 2391.5
Power(W)	34 / 46 / 51 / 68
Luminous flux (lm)	2550 / 3450 / 3825 / 5100
Light efficiency(LM / W)	75
Beam angle	60x75°

* The above parameters are based on Ra80, 4000K White luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4300K / 6500K

LS40BD

Louver



Dimming Method



Basic Parameters

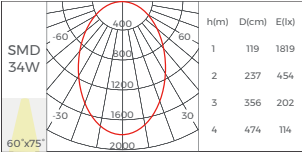
Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black /White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency: 3 years)
Emergency lighting	3H optional
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters	
Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H, Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1199.5 / 1497.5 / 1795.5 / 2391.5
Power(W)	28 / 34 / 40 / 56
Luminous flux (lm)	1820 / 2210 / 2600 / 3640
Light efficiency(LM / W)	65
Beam angle	65°

* The above parameters are based on Ra80, 4000K White luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4300K / 6500K

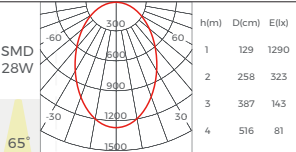
Installation Accessories		
Pendant Cable (with junction box)	PY-D	
Pendant Cable	PN-D	
Pendant clip	CP-44 31.6X20X5.8mm	
Ceiling accessory	CL-08 72X54X5.9mm	
Pendant Rod	PG-I	
Whole luminaire splicing bars	EX-41 110X15.5X11.7mm	

Optical Parameter - White Light

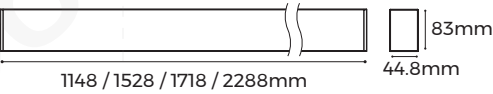
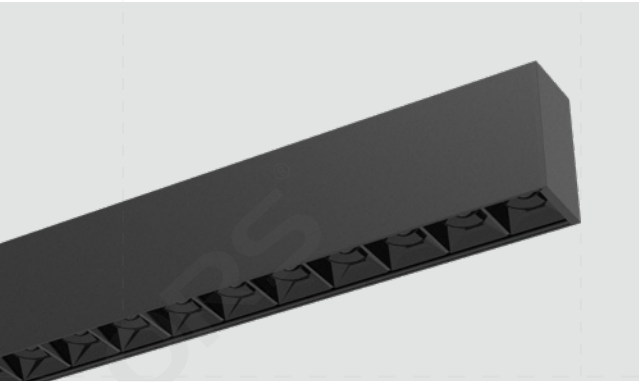


Installation Accessories		
Pendant Cable (with junction box)	PY-D	
Pendant Cable	PN-D	
Pendant clip	CP-44 31.6X20X5.8mm	
Ceiling accessory	CL-08 72X54X5.9mm	
Pendant Rod	PG-I	
Whole luminaire splicing bars	EX-41 110X15.5X11.7mm	

Optical Parameter - White Light



LS40G
Grating



Dimming Method



Basic Parameters

Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black /White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency: 3 years)
Emergency lighting	3H optional
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

Light source	3030
SDCM	≤3 Step(ANSI)
UGR	UGR<10 (X=4,Y=8)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1148 / 1528 / 1718 / 2288
Power(W)	30 / 40 / 44 / 60
Luminous flux (lm)	3000 / 4000 / 4400 / 6000
Light efficiency(LM / W)	100
Beam angle	18° / 30° / 45°

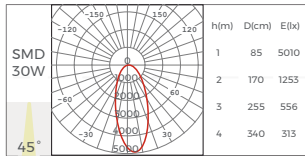
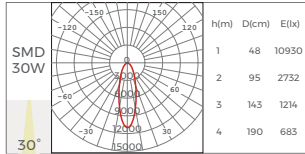
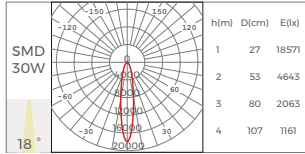
* The above parameters are based on Ra80, 4000K,30° White luminaires.

① The color temperature range of the 3CCT dial switch is 2700K/4000K/6500K

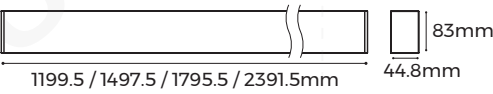
Installation Accessories

Pendant Cable (with junction box)	PY-D	
Pendant Cable	PN-D	
Pendant clip	CP-44 31.6X20X5.8mm	
Ceiling accessory	CL-08 72X54X5.9mm	
Pendant Rod	PG-I	
Whole luminaire splicing bars	EX-41 110X15.5X11.7mm	

Optical Parameter - White Light



LH40FD
Diffuser



Dimming Method



Basic Parameters

Installation	Pendant
Lighting direction	Upward&Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black /White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency: 3 years)
Emergency lighting	3H optional
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1199.5 / 1497.5 / 1795.5 / 2391.5
Power(W) Up	12 / 15 / 18 / 23
Power(W) Down	34 / 44 / 51 / 68
Luminous flux (lm) (Normal version)	1320 / 1650 / 1980 / 2530 3740 / 4840 / 5610 / 7480
Luminous flux (lm) (High-efficiency version)	1440 / 1800 / 2160 / 2760 4080 / 5280 / 6120 / 8160
Light efficiency(LM / W)	110 / 120
Beam angle	Up: 110° , Down: 110°

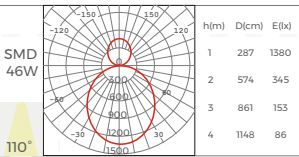
* The above parameters are based on Ra80, 4000K White luminaires.

① The color temperature range of the 3CCT dial switch is 3000K / 4300K / 6500K

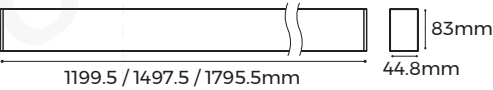
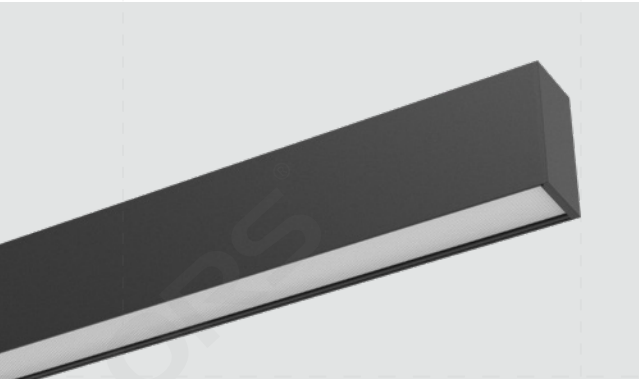
Installation Accessories

Pendant Cable (with junction box)	PY-D	
Pendant Cable	PN-D	
Pendant clip	CP-44 31.6X20X5.8mm	
Pendant Rod	PG-I	
Whole luminaire splicing bars	EX-41 110X15.5X11.7mm	

Optical Parameter - White Light



LH40FP
Prismatic



Dimming Method



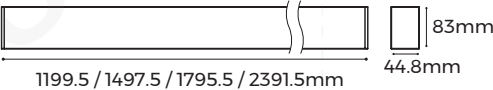
Basic Parameters

Installation	Pendant
Lighting direction	Upward&Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency: 3 years)
Emergency lighting	3H optional
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters	
Light source	2835
SDCM	≤3 Step(ANSI)
UGR	UGR<19 (X=4,Y=8)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1199.5 / 1497.5 / 1795.5
Power(W) Up	13 / 15 / 20
Power(W) Down	26 / 31 / 40
Luminous flux (lm) (Normal version)	1300 / 1500 / 2000 2600 / 3100 / 4000
Luminous flux (lm) (High-efficiency version)	1560 / 1800 / 2400 3120 / 3720 / 4800
Light efficiency(LM / W)	100 / 120
Beam angle	Up: 110° , Down: 65° x70°

* The above parameters are based on Ra80, 4000K White luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4500K / 6500K

LH40HP
Honeycomb



Dimming Method



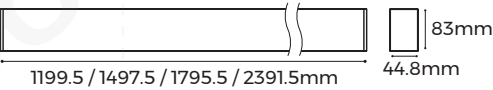
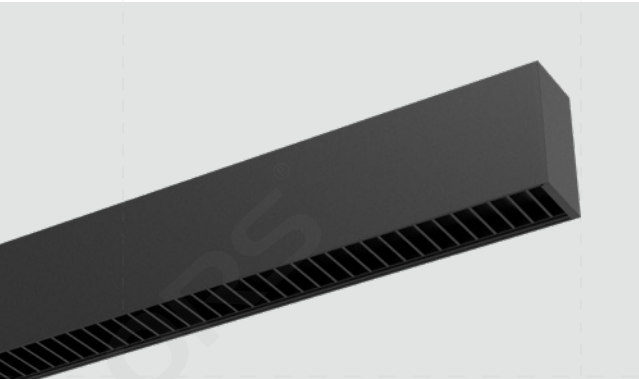
Basic Parameters

Installation	Pendant
Lighting direction	Upward&Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency: 3 years)
Emergency lighting	3H optional
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters	
Light source	2835
SDCM	≤3 Step(ANSI)
UGR	UGR<19 (X=4,Y=8)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1199.5 / 1497.5 / 1795.5 / 2391.5
Power(W) Up	12 / 15 / 18 / 23
Power(W) Down	34 / 44 / 51 / 68
Luminous flux (lm) UP	960 / 1200 / 1440 / 1840
Luminous flux (lm) Down	2720 / 3520 / 4080 / 5440
Light efficiency(LM / W)	80
Beam angle	Up: 110° , Down: 65° x70°

* The above parameters are based on Ra80, 4000K White luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4300K / 6500K

LH40BD
Louver



Dimming Method



Basic Parameters

Installation	Pendant
Lighting direction	Upward&Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black /White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency: 3 years)
Emergency lighting	3H optional
Certification	CE / UKCA / Rohs / Reach

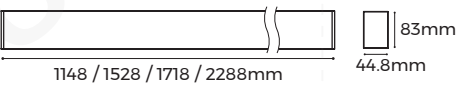
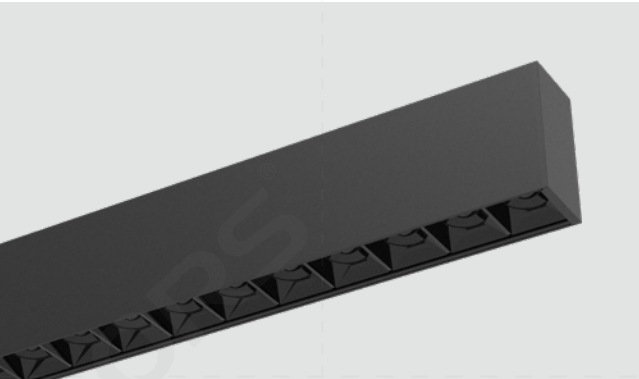
Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
UGR	UGR<19 (X=4,Y=8)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1199.5 / 1497.5 / 1795.5 / 2391.5
Power(W) Up	13 / 15 / 20 / 28
Power(W) Down	26 / 31 / 40 / 56
Luminous flux (lm) Up	1040 / 1200 / 1600 / 2240
Luminous flux (lm) Down	2080 / 2480 / 3200 / 4480
Light efficiency(LM / W)	80
Beam angle	Up: 110° , Down: 65°

* The above parameters are based on Ra80, 4000K White luminaires.

① The color temperature range of the 3CCT dial switch is 3000K / 4300K / 6500K

LH40G
Grating



Dimming Method



Basic Parameters

Installation	Pendant
Lighting direction	Upward&Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black /White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency: 3 years)
Emergency lighting	3H optional
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

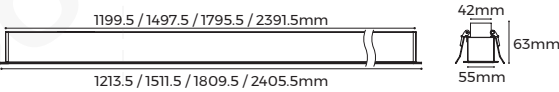
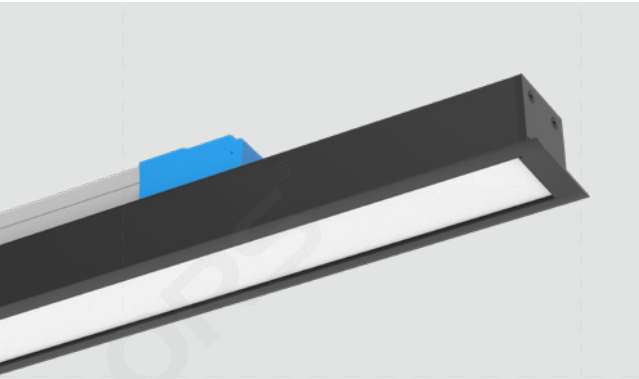
Light source	Up: 2835 / Down: 3030
SDCM	≤3 Step(ANSI)
UGR	UGR<10 (X=4,Y=8)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1148 / 1528 / 1718 / 2288
Power(W) Up	10 / 14 / 15 / 20
Power(W) Down	31 / 42 / 47 / 60
Luminous flux (lm) Up	1000 / 1400 / 1500 / 2000
Luminous flux (lm) Down	3100 / 4200 / 4700 / 6000
Light efficiency(LM / W)	80 / 100 / 100
Beam angle	Up: 110° , Down: 18° / 30° / 45°

** The above parameters are based on Ra80, 4000K,30° White luminaires.

① The color temperature range of the 3CCT dial switch is 3000K / 4000K / 6500K

LE40FD

Diffuser



Dimming Method



Basic Parameters

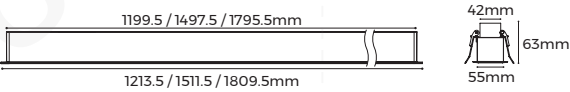
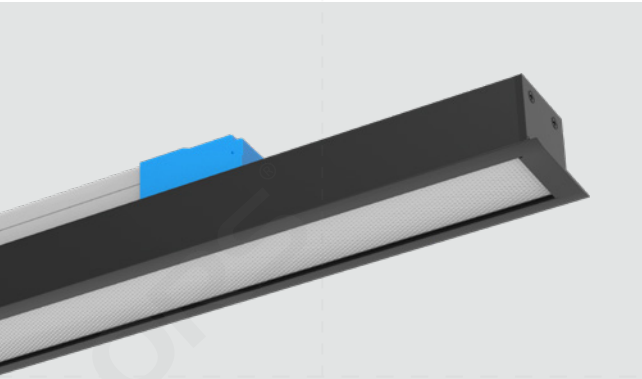
Installation	Recessed
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black /White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency: 3 years)
Emergency lighting	3H optional
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters	
Light source	2835
SDCM	≤3 Step(ANSI)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1213.5 / 1511.5 / 1809.5 / 2405.5
Power(W)	34 / 46 / 51 / 68
Luminous flux (lm) (Normal version)	3740 / 5060 / 5610 / 7480
Luminous flux (lm) (High-efficiency version)	4420 / 5980 / 6630 / 8840
Light efficiency(LM / W)	110, 130
Beam angle	110°

* The above parameters are based on Ra80, 4000K White luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4300K / 6500K

LE40FP

Prismatic



Dimming Method



Basic Parameters

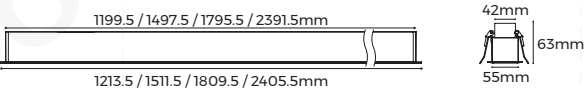
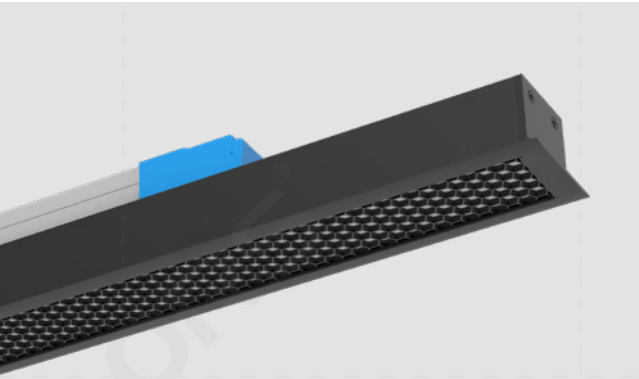
Installation	Recessed
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black /White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency: 3 years)
Emergency lighting	3H optional
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters	
Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H, Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1213.5 / 1511.5 / 1809.5
Power(W)	28 / 34 / 40
Luminous flux (lm) (Normal version)	2520 / 3060 / 3600
Luminous flux (lm) (High-efficiency version)	3360 / 4080 / 4800
Light efficiency(LM / W)	90, 120
Beam angle	60° x70°

* The above parameters are based on Ra80, 4000K White luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4500K / 6500K

LE40HP

Honeycomb



Dimming Method



Basic Parameters

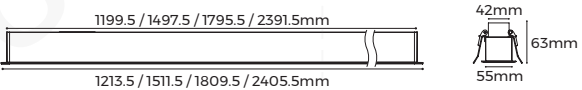
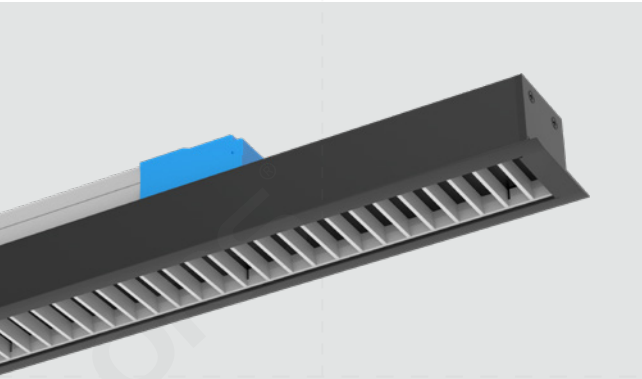
Installation	Recessed
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency: 3 years)
Emergency lighting	3H optional
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters	
Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H, Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1213.5 / 1511.5 / 1809.5 / 2405.5
Power(W)	34 / 46 / 51 / 68
Luminous flux (lm)	2550 / 3450 / 3825 / 5100
Light efficiency(LM / W)	75
Beam angle	60x75°

* The above parameters are based on Ra80, 4000K White luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4300K / 6500K

LE40BD

Louver



Dimming Method



Basic Parameters

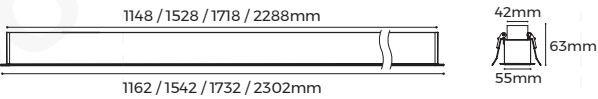
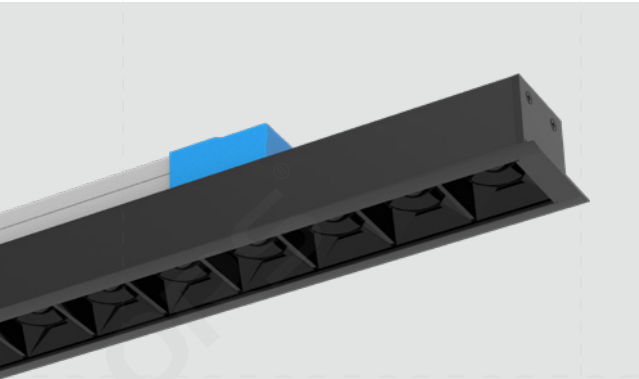
Installation	Recessed
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency: 3 years)
Emergency lighting	3H optional
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters	
Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H, Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1213.5 / 1511.5 / 1809.5 / 2405.5
Power(W)	28 / 34 / 40 / 56
Luminous flux (lm)	1820 / 2210 / 2600 / 3640
Light efficiency(LM / W)	65
Beam angle	65°

* The above parameters are based on Ra80, 4000K White luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4300K / 6500K

LE40G

Grating



Dimming Method



Basic Parameters

Installation	Recessed
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black /White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency: 3 years)
Emergency lighting	3H optional
Certification	CE /UKCA /Rohs /Reach

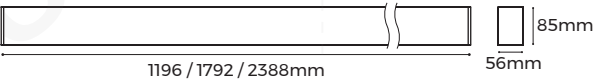
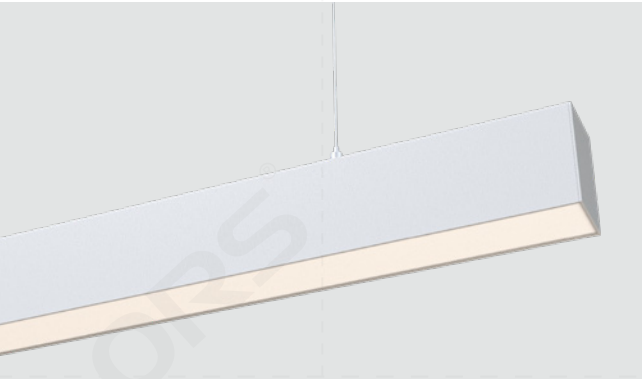
Luminaire Parameters	
Light source	3030
SDCM	≤3 Step(ANSI)
UGR	<10
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1162 / 1542 / 1732 / 2302
Power(W)	30 / 40 / 44 / 60
Luminous flux (lm)	3000 / 4000 / 4400 / 6000
Light efficiency(LM / W)	100
Beam angle	18° / 30° / 45°

* The above parameters are based on Ra80, 4000K,30° White luminaires.

① The color temperature range of the 3CCT dial switch is 3000K / 4000K / 6500K

LS60FD

Diffuser



Dimming Method



Basic Parameters

Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black /White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency: 3 years)
Emergency lighting	3H optional
Certification	CE / CB /UKCA / SAA / Rohs / Reach

Luminaire Parameters	
Light source	2835
SDCM	≤3 Step(ANSI)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1196 / 1792 / 2388
Power(W)	34 / 51 / 68
Luminous flux (lm) (Normal version)	3808 / 5712 / 7616
Luminous flux (lm) (High-efficiency version)	4862 / 7150 / 9724
Light efficiency(LM / W)	112 / 145
Beam angle	110°

* The above parameters are based on Ra80, 4000K White luminaires.

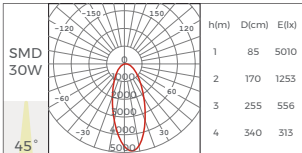
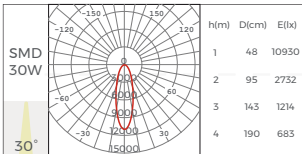
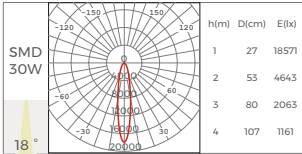
① The color temperature range of the 3CCT dial switch is 3000K / 4300K / 6500K

Installation Accessories

180° extender EX-E1



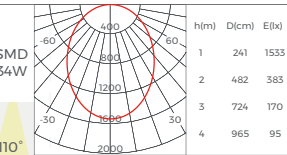
Optical Parameter - White Light



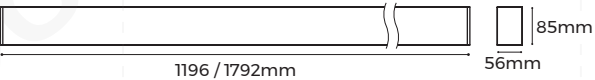
Installation Accessories

Pendant Cable (with junction box)	PY-D	
Pendant Cable	PN-D	
Pendant clip	CP-16 37X20X7mm	
Ceiling accessory	CL-06 90.5X54X5.9mm	
Ceiling clip	CP-30 412X20X5.8mm	
Pendant Rod	PG-I	
Whole luminaire splicing bars	EX-41 110X15.5X11.7mm	

Optical Parameter - White Light



LS60FP
Prismatic



Dimming Method

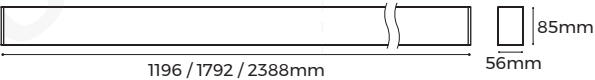


Table with 2 columns: Parameter and Value. Rows include Installation (Pendant, Ceiling), Lighting direction (Downward), Material (AL6063-T5), Coating (Spraying surface), Colors (Black / White), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), Emergency lighting (3H optional), and Certification (CE / CB / UKCA / SAA / Rohs / Reach).

Table with 2 columns: Parameter and Value. Rows include Light source (2835), SDCM (≤3 Step(ANSI)), UGR (<19), CRI (80 / 90), CCT (2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch), Length (mm) (1196 / 1792), Power(W) (28 / 40), Luminous flux (lm) (2440 / 3480), Light efficiency(LM / W) (85), and Beam angle (70°).

* The above parameters are based on Ra80, 4000K White luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4300K / 6500K

LS60HP
Honeycomb



Dimming Method



Table with 2 columns: Parameter and Value. Rows include Installation (Pendant, Ceiling), Lighting direction (Downward), Material (AL6063-T5), Coating (Spraying surface), Colors (Black / White), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), Emergency lighting (3H optional), and Certification (CE / CB / UKCA / SAA / Rohs / Reach).

Table with 2 columns: Parameter and Value. Rows include Light source (2835), SDCM (≤3 Step(ANSI)), UGR (<19), CRI (80 / 90), CCT (2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch), Length (mm) (1196 / 1792 / 2388), Power(W) (34 / 51 / 68), Luminous flux (lm) (1980 / 2960 / 3950), Light efficiency(LM / W) (60), and Beam angle (60°).

* The above parameters are based on Ra80, 4000K White luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4300K / 6500K

Table with 3 columns: Item, Model, and Image. Rows include Installation Accessories: Pendant Cable (with junction box) PY-D, Pendant Cable PN-D, Pendant clip CP-16, Ceiling accessory CL-06, Ceiling clip CP-30, Pendant Rod PG-I, and Whole luminaire splicing bars EX-41.

Optical Parameter - White Light

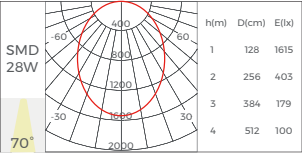
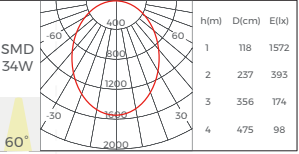
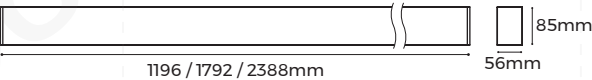


Table with 3 columns: Item, Model, and Image. Rows include Installation Accessories: Pendant Cable (with junction box) PY-D, Pendant Cable PN-D, Pendant clip CP-16, Ceiling accessory CL-06, Ceiling clip CP-30, Pendant Rod PG-I, and Whole luminaire splicing bars EX-41.

Optical Parameter - White Light



LS60BD
Louver



Dimming Method

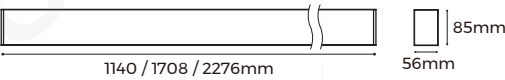


Basic Parameters	
Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black /White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency: 3 years)
Emergency lighting	3H optional
Certification	CE / CB / UKCA / SAA / Rohs / Reach

Luminaire Parameters	
Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H, Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1196 / 1792 / 2388
Power(W)	34 / 51 / 68
Luminous flux (lm)	2210 / 3320 / 4420
Light efficiency(LM / W)	65
Beam angle	80° x60°

* The above parameters are based on Ra80, 4000K White luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4300K / 6500K

LS60G
Grating



Dimming Method



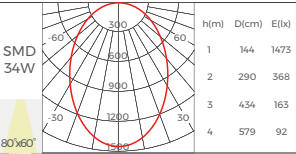
Basic Parameters	
Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black /White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency: 3 years)
Emergency lighting	3H optional
Certification	CE / CB / UKCA / SAA / Rohs / Reach

Luminaire Parameters	
Light source	3030
SDCM	≤3 Step(ANSI)
UGR	<10
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1140 / 1708 / 2276
Power(W)	25 / 37 / 50
Luminous flux (lm)	2300 / 3400 / 4600
Light efficiency(LM / W)	92
Beam angle	24° / 38°

* The above parameters are based on Ra80, 4000K, 24° White luminaires.
① The color temperature range of the 3CCT dial switch is 2700K / 4000K / 6500K

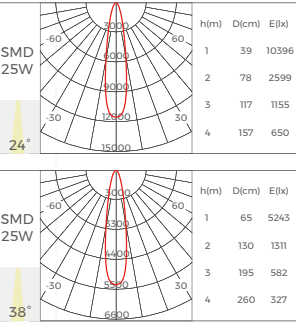
Installation Accessories		
Pendant Cable (with junction box)	PY-D	
Pendant Cable	PN-D	
Pendant clip	CP-16 37X20X7mm	
Ceiling accessory	CL-06 90.5X54X5.9mm	
Ceiling clip	CP-30 412X20X5.8mm	
Pendant Rod	PG-I	
Whole luminaire splicing bars	EX-41 110X15.5X11.7mm	

Optical Parameter - White Light



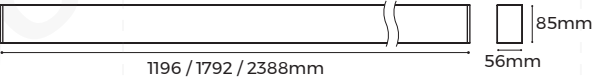
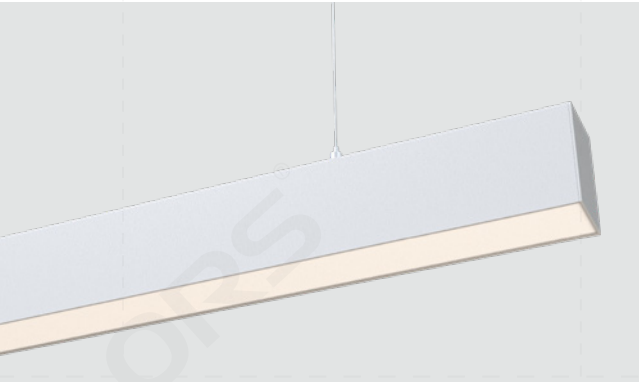
Installation Accessories		
Pendant Cable (with junction box)	PY-D	
Pendant Cable	PN-D	
Pendant clip	CP-16 37X20X7mm	
Ceiling accessory	CL-06 90.5X54X5.9mm	
Ceiling clip	CP-30 412X20X5.8mm	
Pendant Rod	PG-I	
Whole luminaire splicing bars	EX-41 110X15.5X11.7mm	

Optical Parameter - White Light



LH60FD

Diffuser



Dimming Method



Basic Parameters

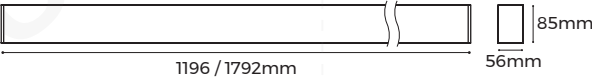
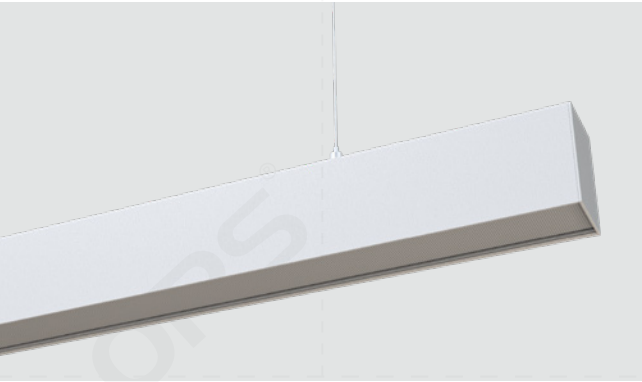
Installation	Pendant
Lighting direction	Upward&Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency: 3 years)
Emergency lighting	3H optional
Certification	CE / CB / UKCA / SAA / Rohs / Reach

Luminaire Parameters	
Light source	2835 / Qizhi 2835
SDCM	≤3 Step(ANSI)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1196 / 1792 / 2388
Power(W)	51 / 78 / 102
Luminous flux (lm) (Normal version)	Up: 1912 / 3028 / 3814 Down: 3808 / 5712 / 7616
Luminous flux (lm) (High-efficiency version)	Up: 2538 / 4160 / 5076 Down: 4862 / 7150 / 9724
Light efficiency(LM / W)	112 / 145
Beam angle	110°

** The above parameters are based on Ra80, 4000K White luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4300K / 6500K

LH60FP

Prismatic



Dimming Method



Basic Parameters

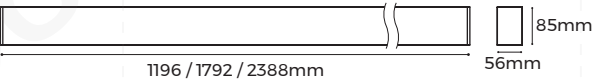
Installation	Pendant
Lighting direction	Upward&Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency: 3 years)
Emergency lighting	3H optional
Certification	CE / CB / UKCA / SAA / Rohs / Reach

Luminaire Parameters	
Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H, Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1196 / 1792
Power(W)	40 / 60
Luminous flux (lm)Up	1240 / 2040
Luminous flux (lm) Down	2440 / 3480
Light efficiency(LM / W)	92
Beam angle	70°

** The above parameters are based on Ra80, 4000K White luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4300K / 6500K

LH60HP

Honeycomb



Dimming Method



Basic Parameters

Installation	Pendant
Lighting direction	Upward&Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black /White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency: 3 years)
Emergency lighting	3H optional
Certification	CE /CB /UKCA /SAA /Rohs /Reach

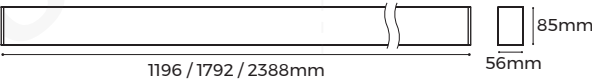
Luminaire Parameters	
Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H, Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1196 / 1792 / 2388
Power(W)	51 / 78 / 102
Luminous flux (lm) Up	1850 / 2890 / 3700
Luminous flux (lm)Down	1980 / 2960 / 3950
Light efficiency(LM / W)	75
Beam angle	60°

** The above parameters are based on Ra80, 4000K White luminaires.

① The color temperature range of the 3CCT dial switch is 3000K / 4300K / 6500K

LH60BD

Louver



Dimming Method



Basic Parameters

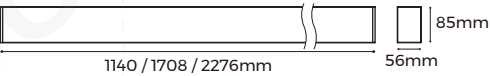
Installation	Pendant
Lighting direction	Upward&Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black /White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency: 3 years)
Emergency lighting	3H optional
Certification	CE /CB /UKCA /SAA /Rohs /Reach

Luminaire Parameters	
Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H, Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1196 / 1792 / 2388
Power(W)	51 / 78 / 102
Luminous flux (lm) Up	1870 / 2920 / 3740
Luminous flux (lm)Down	2210 / 3320 / 4420
Light efficiency(LM / W)	80
Beam angle	80° x60°

** The above parameters are based on Ra80, 4000K White luminaires.

① The color temperature range of the 3CCT dial switch is 3000K / 4300K / 6500K

LH60G
Grating



Dimming Method



Basic Parameters

Installation	Pendant
Lighting direction	Upward&Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency: 3 years)
Emergency lighting	3H optional
Certification	CE / CB / UKCA / SAA / Rohs / Reach

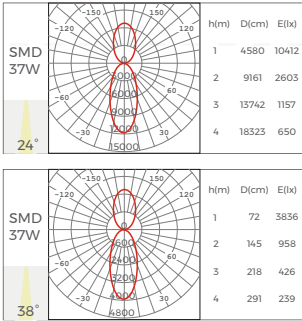
Luminaire Parameters	
Light source	Up: 2835 / Down: 3030
SDCM	≤3 Step(ANSI)
UGR	<10
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1140 / 1708 / 2276
Power(W)	37 / 56 / 74
Luminous flux (lm) Up	1100 / 1760 / 2210
Luminous flux (lm)Down	2300 / 3400 / 4600
Light efficiency(LM / W)	92
Beam angle	24° / 38°

* The above parameters are based on Ra80, 4000K,24° White luminaires.

① The color temperature range of the 3CCT dial switch is 3000K / 4300K / 6500K

Installation Accessories	
Pendant Cable (with junction box)	PY-D
Pendant Cable	PN-D
Pendant clip	CP-16 37X20X7mm
Pendant Rod	PG-I
Whole luminaire splicing bars	EX-41 110X15.5X11.7mm

Optical Parameter - White Light





TLS- S40 & TLS-S60

TLS-S40 & TLS-S60 are modular linear systems integrating linear modules and spotlight modules in one fixture, available in 45mm and 56mm. Their modular design and easy installation offer great convenience for DIY lighting design. Together with 8 professional optics, they can meet professional needs for indoor general lighting, accent lighting, and special lighting.

Product Overview

TLS-S40 Series

General Lighting

S40FD	S40FP	S40HP	S40BD
			
170	170	171	171
			
Diffuser	Prismatic Diffuser	Honeycomb	Louver

Accent lighting

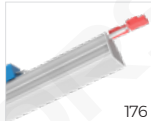
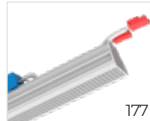
S40G	S40S-42WA	S40S-25RB
		
172	172	173
		
Grating	Spotlight	Spotlight

Base

Pendant/Ceiling

174

TLS-S60 Series

S60FD	S60FP	S60HP	S60BD
			
176	176	177	177
			
Diffuser	Prismatic Diffuser	Honeycomb	Louver

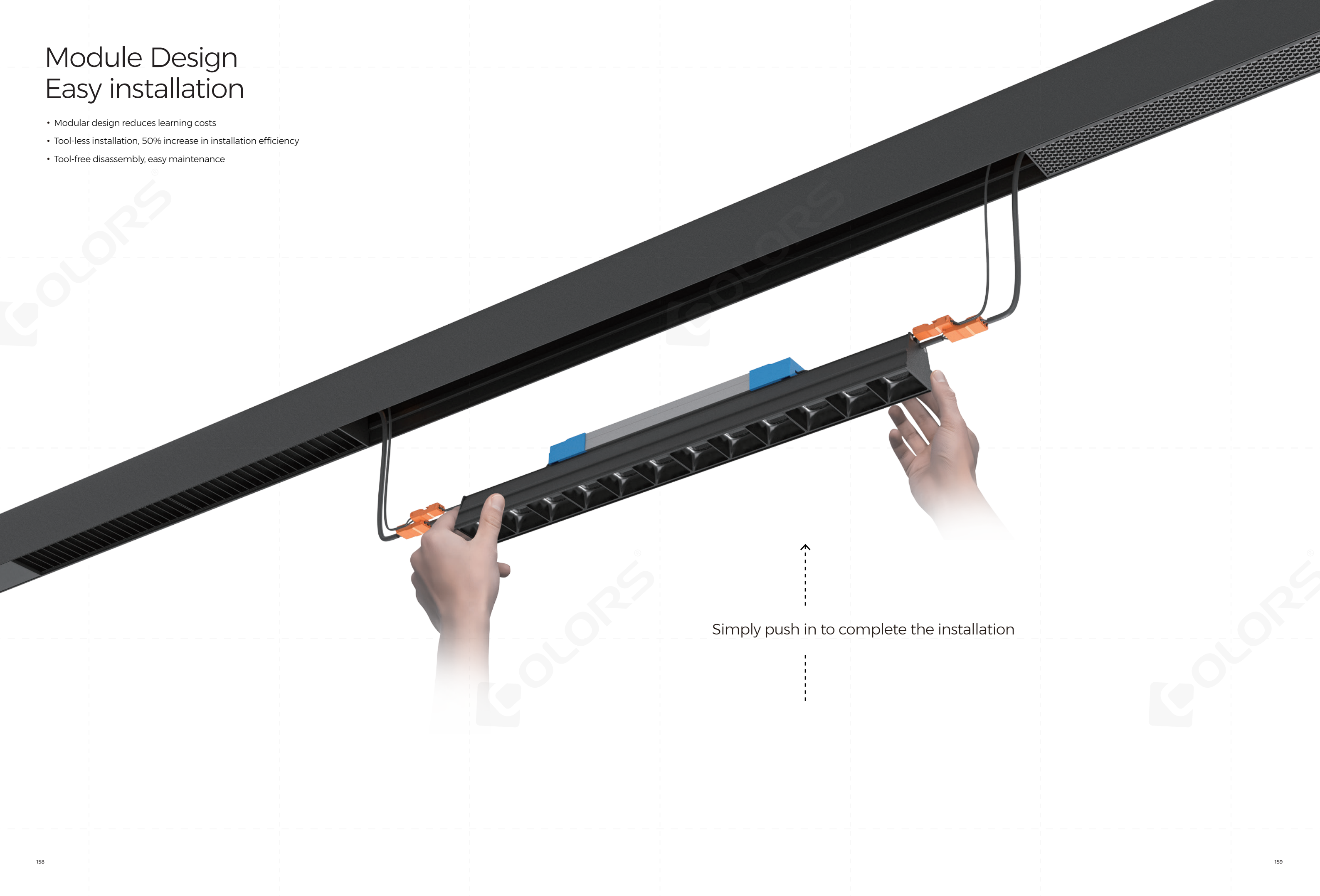
S60G	S60S-52WA
	
178	178
	
Grating	Spotlight

Pendant/Ceiling	Recessed
	
180	180

Module Design

Easy installation

- Modular design reduces learning costs
- Tool-less installation, 50% increase in installation efficiency
- Tool-free disassembly, easy maintenance



Simply push in to complete the installation

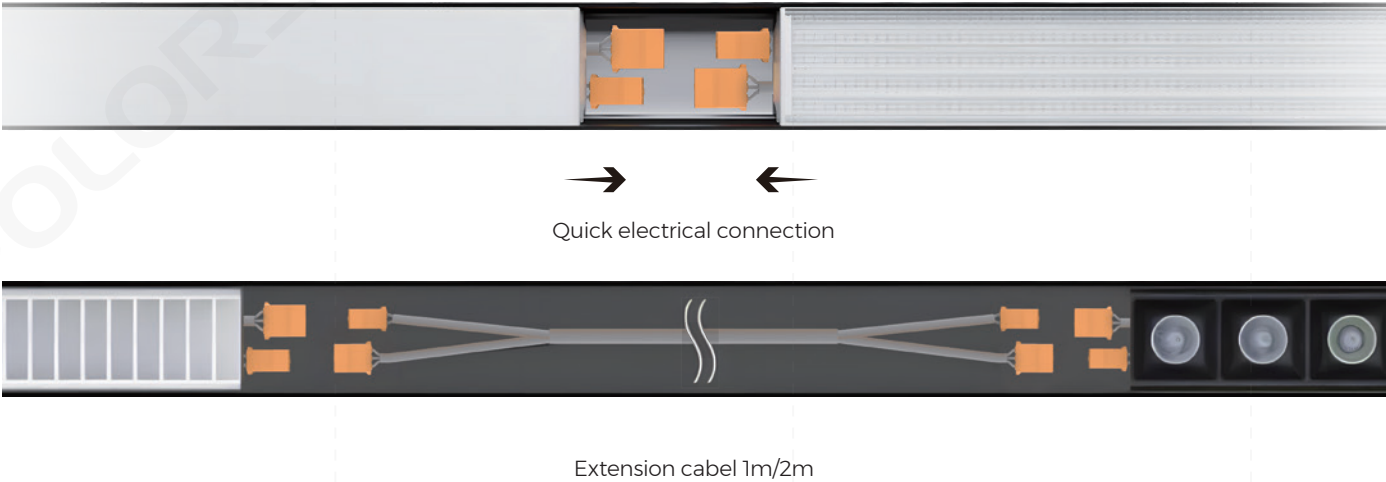
Quick connection

- Straightener splicing, more stable splicing, better splicing experience
- More convenient working at height



Quick wiring

- Modules are plugged in and discharged, improving electrical connection efficiency by 90%
- 40M ultra-long single-ended power supply, reducing construction costs by 50%



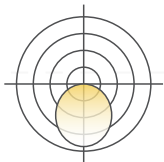
Professional optics

A variety of optical options are available to meet a variety of needs

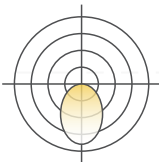
Diffuser



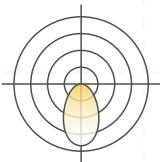
Prismatic Diffuser



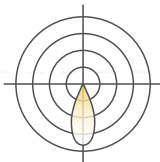
Louver



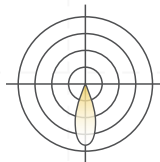
Honeycomb



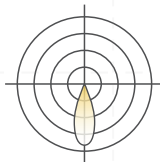
Grating



Spotlight



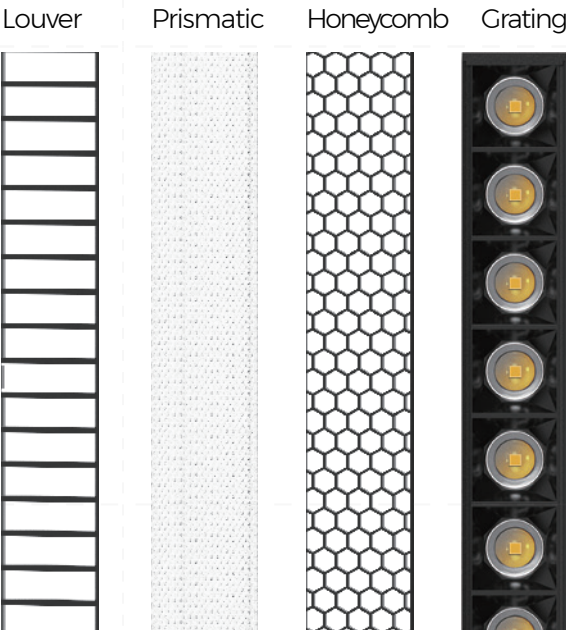
Spotlight



Blind Cover



Anti-glare
UGR<19



Glare Evaluation

X=4H,Y =8H	S = 0.25 H
Reflection factors	70/50/20
UGR transversal	<19
UGR axial	<19



3CCT Dial Switch



3000K
Warm light · Warm atmosphere



4300K
Neutral light · Soft and natural



6500K
Cold light · Bright and comfortable

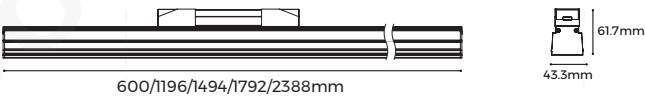
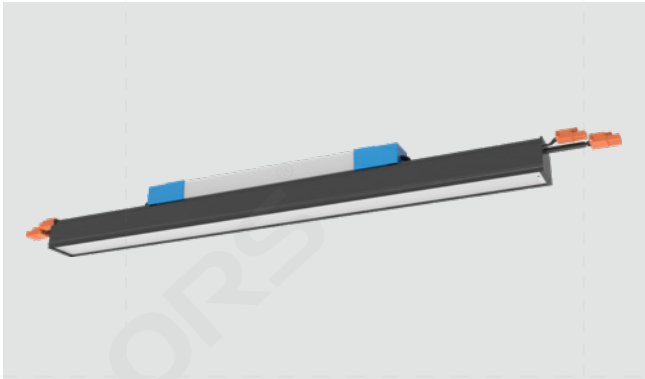


* The color temperature of the grating module is 2700K/4000K/6500K



S40FD

Diffuser



Dimming Method

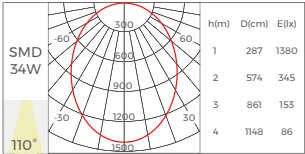


Luminaire Parameters	
Light source	2835
SDCM	≤3 Step(ANSI)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length(mm)	600 / 1196 / 1494 / 1792 / 2388
Power(W)	17 / 34 / 46 / 51 / 68
Luminous flux(lm) (Normal version)	1870 / 3740 / 5060 / 5610 / 7480
Luminous flux(lm) (High-efficiency version)	2210 / 4420 / 5980 / 6630 / 8840
Light efficiency (LM / W)	110 / 130
Beam angle	110°
Coating	Black● White○
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency version: 3 years)
Emergency lighting	3H optional
Certification	CE / UKCA / Rohs / Reach

* The above parameters are based on Ra80, 4000K, Light source

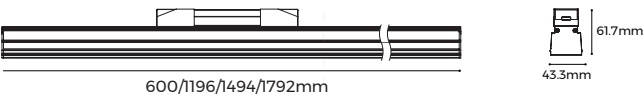
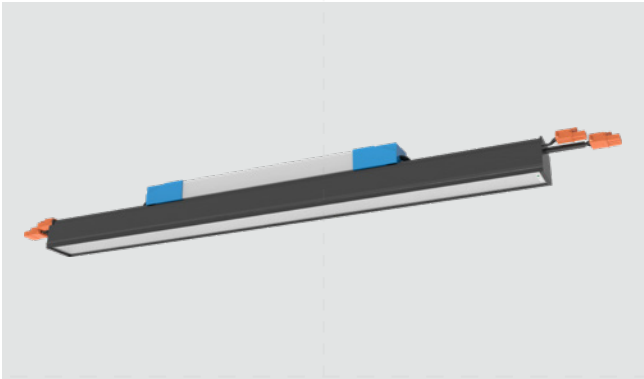
① The color temperature range of the 3CCT dial switch is 3000K / 4300K / 6500K

Optical Parameter - White Light



S40FP

Prismatic



Dimming Method

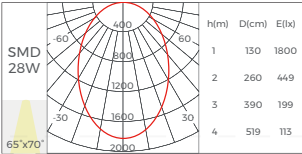


Luminaire Parameters	
Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H, Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length(mm)	600 / 1196 / 1494 / 1792
Power(W)	14 / 28 / 34 / 40
Luminous flux(lm) (Normal version)	1260 / 2520 / 3060 / 3600
Luminous flux(lm) (High-efficiency version)	1680 / 3360 / 4080 / 4800
Light efficiency (LM / W)	90 / 120
Beam angle	65° X70°
Coating	Black● White○
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency version: 3 years)
Emergency lighting	3H optional
Certification	CE / UKCA / Rohs / Reach

* The above parameters are based on Ra80, 4000K, Light source

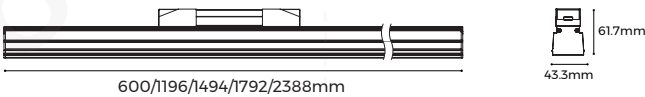
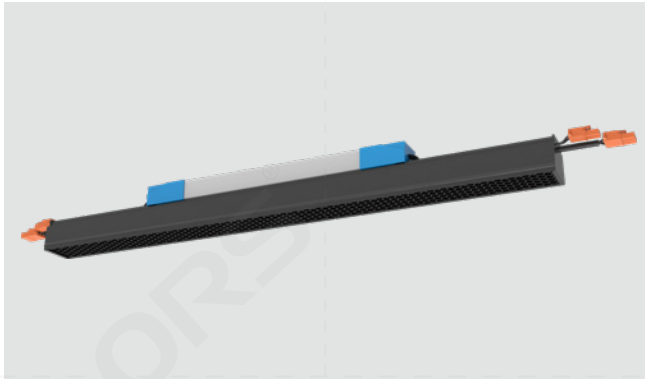
① The color temperature range of the 3CCT dial switch is 3000K / 4500K / 6500K

Optical Parameter - White Light



S40HP

Honeycomb



Dimming Method

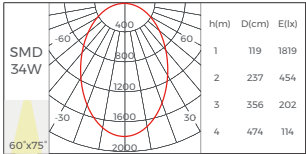


Luminaire Parameters	
Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H, Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length(mm)	600 / 1196 / 1494 / 1792 / 2388
Power(W)	17 / 34 / 46 / 51 / 68
Luminous flux(lm)	1275 / 2550 / 3450 / 3825 / 5100
Light efficiency (LM / W)	75
Beam angle	60° X75°
Coating	Black● White○
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

* The above parameters are based on Ra80, 4000K, Light source

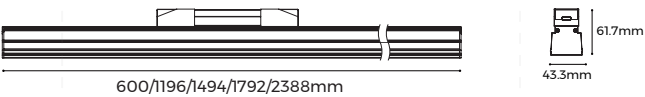
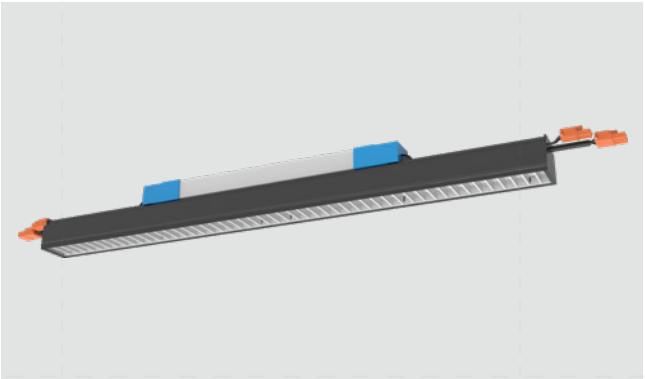
① The color temperature range of the 3CCT dial switch is 3000K / 4300K / 6500K

Optical Parameter - White Light



S40BD

Louver



Dimming Method

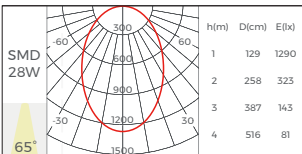


Luminaire Parameters	
Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H, Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length(mm)	600 / 1196 / 1494 / 1792 / 2388
Power(W)	14 / 28 / 34 / 40 / 56
Luminous flux(lm)	910 / 1820 / 2210 / 2600 / 3640
Light efficiency (LM / W)	65
Beam angle	65°
Coating	Black● White○
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

* The above parameters are based on Ra80, 4000K, Light source

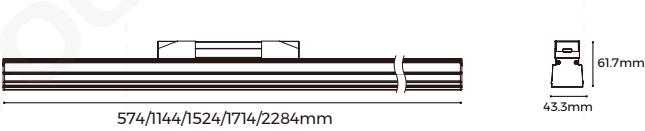
① The color temperature range of the 3CCT dial switch is 3000K / 4300K / 6500K

Optical Parameter - White Light



S40G

Grating



Dimming Method

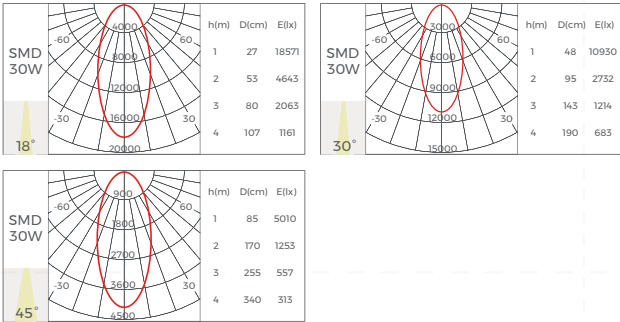


Luminaire Parameters	
Light source	3030
SDCM	≤3 Step(ANSI)
UGR	<10
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length(mm)	574 / 1144 / 1524 / 1714 / 2284
Power(W)	15 / 30 / 40 / 44 / 60
Luminous flux(lm)	1500 / 3000 / 4000 / 4400 / 6000
Light efficiency (LM / W)	100
Beam angle	18° / 30° / 45°
Coating	Black ● White ○
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

* The above parameters are based on Ra80, 4000K, 30° Light source

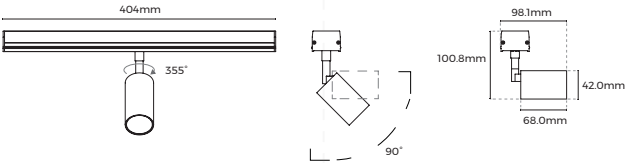
① The color temperature range of the 3CCT dial switch is 2700K/4000K/6500K

Optical Parameter - White Light



S40S-42WA

Spotlight



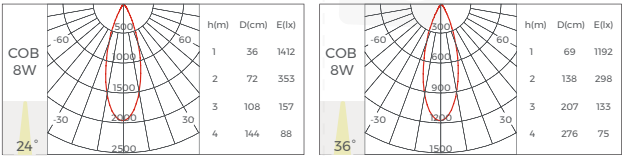
Dimming Method



Luminaire Parameters	
Light source	Brigelux COB
SDCM	≤3 Step(ANSI)
UGR	<16
CRI	90
CCT	2700 / 3000 / 3500 / 4000K
Length(mm)	404
Power(W)	8
Luminous flux(lm)	520
Light efficiency (LM / W)	65
Beam angle	24° / 36°
Coating	Black ● White ○
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE / UKCA / Rohs / Reach

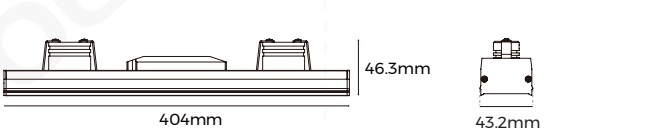
* The above parameters are based on Ra90, 4000K, 36° Light source

Optical Parameter - White Light



S40S-25RB

Spotlight



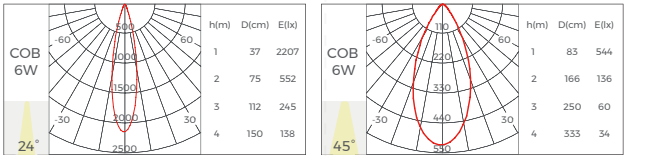
Dimming Method



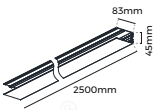
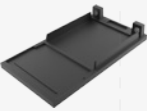
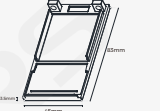
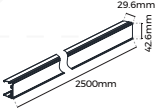
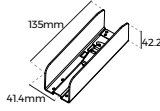
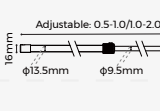
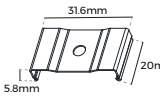
Luminaire Parameters	
Light source	Brigelux COB
SDCM	≤3 Step(ANSI)
UGR	<10
CRI	90
CCT	2700 / 3000 / 3500 / 4000K
Length(mm)	404
Power(W)	6
Luminous flux(lm)	390
Light efficiency (LM / W)	65
Beam angle	24° / 45°
Coating	Black ● White ○
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE / UKCA / Rohs / Reach

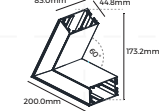
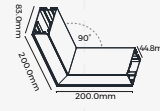
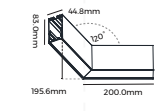
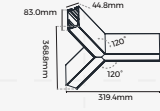
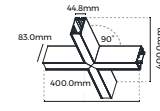
* The above parameters are based on Ra90, 4000K, 24° Light source

Optical Parameter - White Light

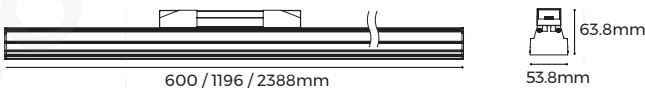
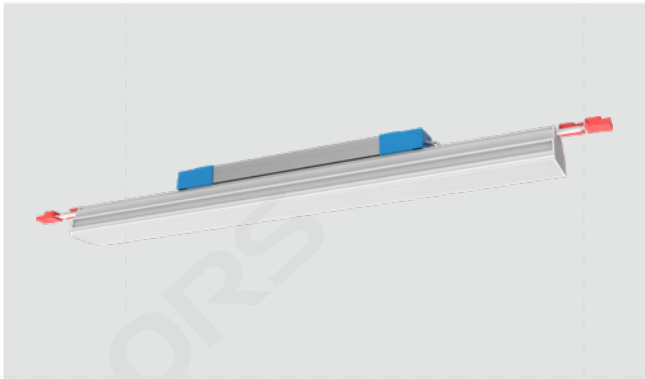


Accessories

Picture	Section size	Name	Description	Model	Note
		Profile	Material:AL6063-T5 Surface processing:Spraying Size:L2500*W45*H83mm	PR-LS40	Pendant & Ceiling
		Profile end cap	Material:AL6063-T5 Surface processing:Spraying Size:L83*W45*H11.5mm	EC-LS40	Pendant & Ceiling
		Profile cover	Material:AL6063-T5 Surface processing:Spraying Size:L2500*W42.6*H29.6mm	CV-S40FB	Blind
	/	Flexible diffuser	Material:PC Light transmittance:≥75% Size:L20000*W37.8*H6.7mm L50000*W37.8*H6.7mm	CV-LS40FD	20m&50m Optional
		Profile splicing	Material:SPCC Size:L135*W41.4*H42.2mm	EX-46(N)	Splicing bar (internal)
		Pendant rod	Material:Fe Size:φ13.5*(500/1000)mm Length:0.5-1.0/1.0-2.0M adjustable	PG-I	Installation accessory
	/	Pendant cable (with junction box)	Junction box L80*W80*H30mm Steel cable D1.5*2000/4000mm	PY-D	Installation accessory
	/	Pendant cable	Steel cable D1.5*2000/4000mm	PN-D	Installation accessory
		Pendant clip	Material:SUS304 Size:L31.6*W20mm*H5.8mm	CP-44	Installation accessory
	/	Ceiling clip	Material: Iron Zinc alloy Size:L72*W54*H5.9mm	CL-08	Installation accessory
	/	No Dimming line 1m/2m	Size:L72*W54*H5.9mm	1m: CM-11 2m: CM-13	Power feed cable
	/	Dimming line 1m/2m	Size:L72*W54*H5.9mm	1m: CM-12 2m: CM-14	Power feed cable

Picture	Section size	Name	Description	Model	Note
	/	2m 1-in-2-out power feed cable	Size:L72*W54*H5.9mm	CM-15	Power feed cable
	/	0.2m corner connection cable	Size:L72*W54*H5.9mm	CM-16	Power feed cable
		L-shaped corner (60°)	Material:AL6063-T5 Size:L200*W173.2*H83.0mm	L60-LS40	Without light source
		L-shaped corner (90°)	Material:AL6063-T5 Size:L200*W200*H83.0mm	L90-LS40	Without light source
		L-shaped corner (120°)	Material:AL6063-T5 Size:L200*W195.6*H83.0mm	L120-LS40	Without light source
		Y-shaped corner	Material:AL6063-T5 Size:L368.8*W319.4*H83.0mm	Y120-LS40	Without light source
		X-shaped corner	Material:AL6063-T5 Size:L400*W400*H83.0mm	X90-LS40	Without light source

S60FD
Diffuser



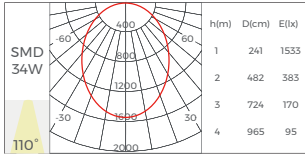
Dimming Method



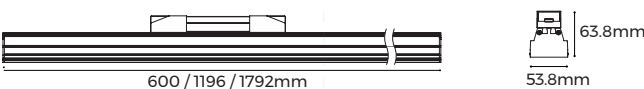
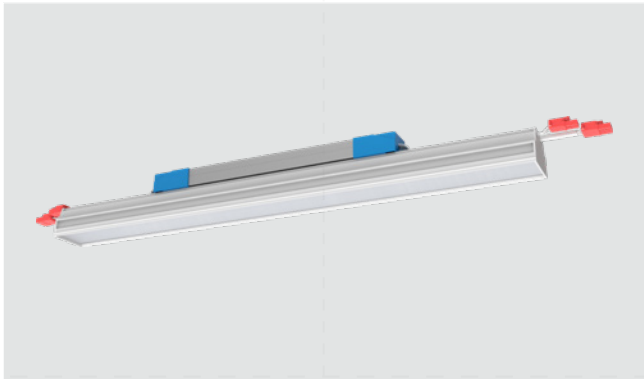
Table with 2 columns: Parameter and Value. Rows include Light source (2835), SDCM (≤3 Step(ANSI)), CRI (80 / 90), CCT (2700/3000/3500/4000/5000/6500/3CCT Dial Switch), Length(mm) (600 / 1196 / 2388), Power(W) (17 / 34 / 68), Luminous flux(lm) (Normal version) (1904 / 3808 / 7616), Luminous flux(lm) (High-efficiency version) (2431 / 4862 / 9724), Light efficiency (LM / W) (110 / 145), Beam angle (110°), Coating (Black ● White ○), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years (Emergency version: 3 years)), Emergency lighting (3H optional), and Certification (CE / CB / UKCA / SAA / Rohs / Reach).

* The above parameters are based on Ra80, 4000K, Light source
① The color temperature range of the 3CCT dial switch is 3000K / 4300K / 6500K

Optical Parameter - White Light



S60FP
Prismatic



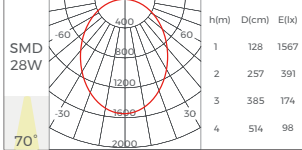
Dimming Method



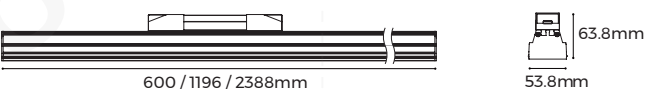
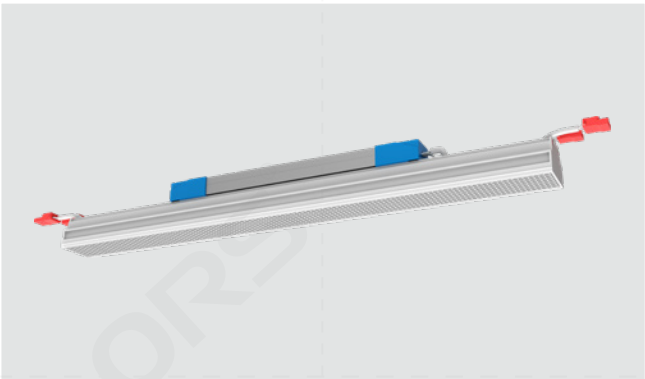
Table with 2 columns: Parameter and Value. Rows include Light source (2835), SDCM (≤3 Step(ANSI)), UGR (<19 (X=4H, Y=8H)), CRI (80 / 90), CCT (2700/3000/3500/4000/5000/6500/3CCT Dial Switch), Length(mm) (600 / 1196 / 1792), Power(W) (14 / 28 / 40), luminous flux(lm) (1200 / 2380 / 3400), Light efficiency (LM / W) (85), Beam angle (70°), Coating (Black ● White ○), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years (Emergency version: 3 years)), Emergency lighting (3H optional), and Certification (CE / CB / UKCA / SAA / Rohs / Reach).

* The above parameters are based on Ra80, 4000K, Light source
① The color temperature range of the 3CCT dial switch is 3000K / 4300K / 6500K

Optical Parameter - White Light



S60HP
Honeycomb



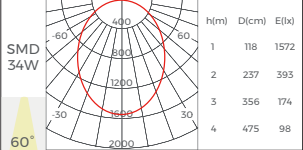
Dimming Method



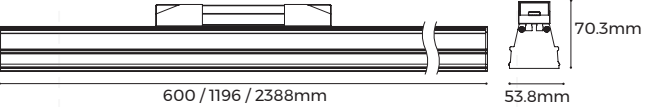
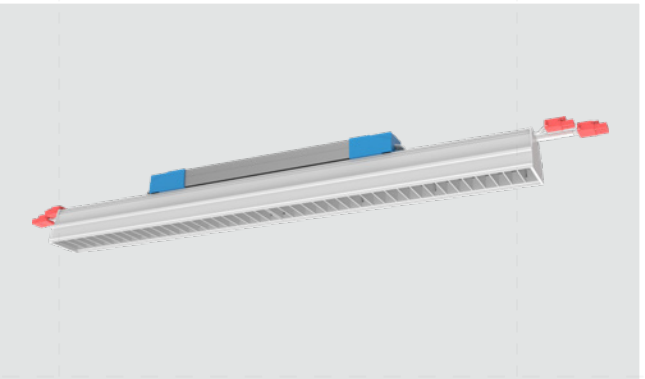
Table with 2 columns: Parameter and Value. Rows include Light source (2835), SDCM (≤3 Step(ANSI)), UGR (<19 (X=4H, Y=8H)), CRI (80 / 90), CCT (2700/3000/3500/4000/5000/6500/3CCT Dial Switch), Length(mm) (600 / 1196 / 2388), Power(W) (17 / 34 / 68), luminous flux(lm) (990 / 1980 / 3950), Light efficiency (LM / W) (60), Beam angle (60°), Coating (Black ● White ○), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), and Certification (CE / CB / UKCA / SAA / Rohs / Reach).

* The above parameters are based on Ra80, 4000K, Light source
① The color temperature range of the 3CCT dial switch is 3000K / 4300K / 6500K

Optical Parameter - White Light



S60BD
Louver



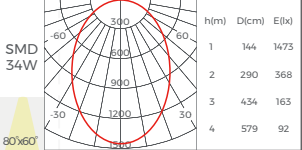
Dimming Method



Table with 2 columns: Parameter and Value. Rows include Light source (2835), SDCM (≤3 Step(ANSI)), UGR (<19 (X=4H, Y=8H)), CRI (80 / 90), CCT (2700/3000/3500/4000/5000/6500/3CCT Dial Switch), Length(mm) (600 / 1196 / 2388), Power(W) (17 / 34 / 68), luminous flux(lm) (1110 / 2210 / 4420), Light efficiency (LM / W) (65), Beam angle (80° x60°), Coating (Black ● White ○), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), and Certification (CE / CB / UKCA / SAA / Rohs / Reach).

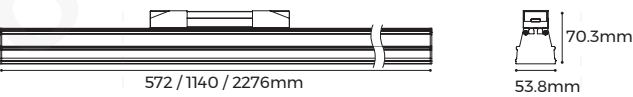
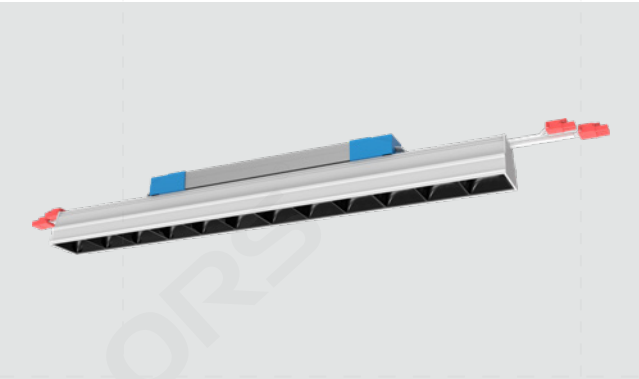
* The above parameters are based on Ra80, 4000K, Light source
① The color temperature range of the 3CCT dial switch is 3000K / 4300K / 6500K

Optical Parameter - White Light



S60C

Grating



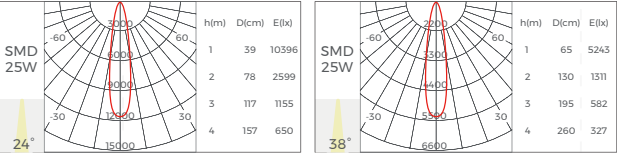
Dimming Method



Luminaire Parameters	
Light source	3030
SDCM	≤3 Step(ANSI)
UGR	<10
CRI	80 / 90
CCT	2700 / 3000 / 3500 / 4000 / 5000 / 6500 / 3CCT Dial Switch ^①
Length(mm)	572 / 1140 2276
Power(W)	12 / 25 / 50
luminous flux(lm)	1104 / 2300 / 4600
Light efficiency (LM / W)	92
Beam angle	24° / 38°
Coating	Black ● White ○
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / CB / UKCA / SAA / Rohs / Reach

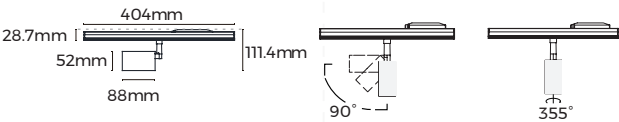
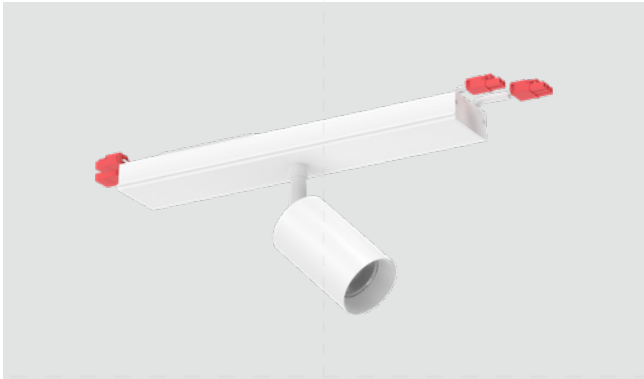
* The above parameters are based on Ra80, 4000K, 24° Light source
① The color temperature range of the 3CCT dial switch is 2700K/4000K/6500K

Optical Parameter - White Light



S60S-52WA

Spotlight



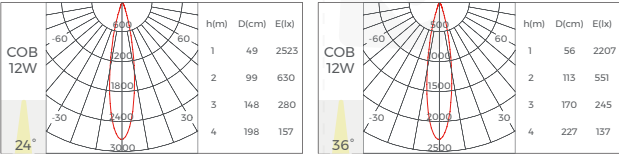
Dimming Method



Luminaire Parameters	
Light source	Brigelix COB
SDCM	≤3 Step(ANSI)
UGR	<10
CRI	90
CCT	3000 / 3500 / 4000K
Length(mm)	404
Power(W)	8
luminous flux(lm)	560
Light efficiency (LM / W)	70
Beam angle	24° / 36°
Coating	Black ● White ○
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / CB / UKCA / SAA / Rohs / Reach

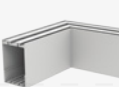
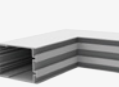
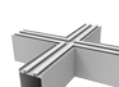
* The above parameters are based on Ra90, 4000K, 24° Light source

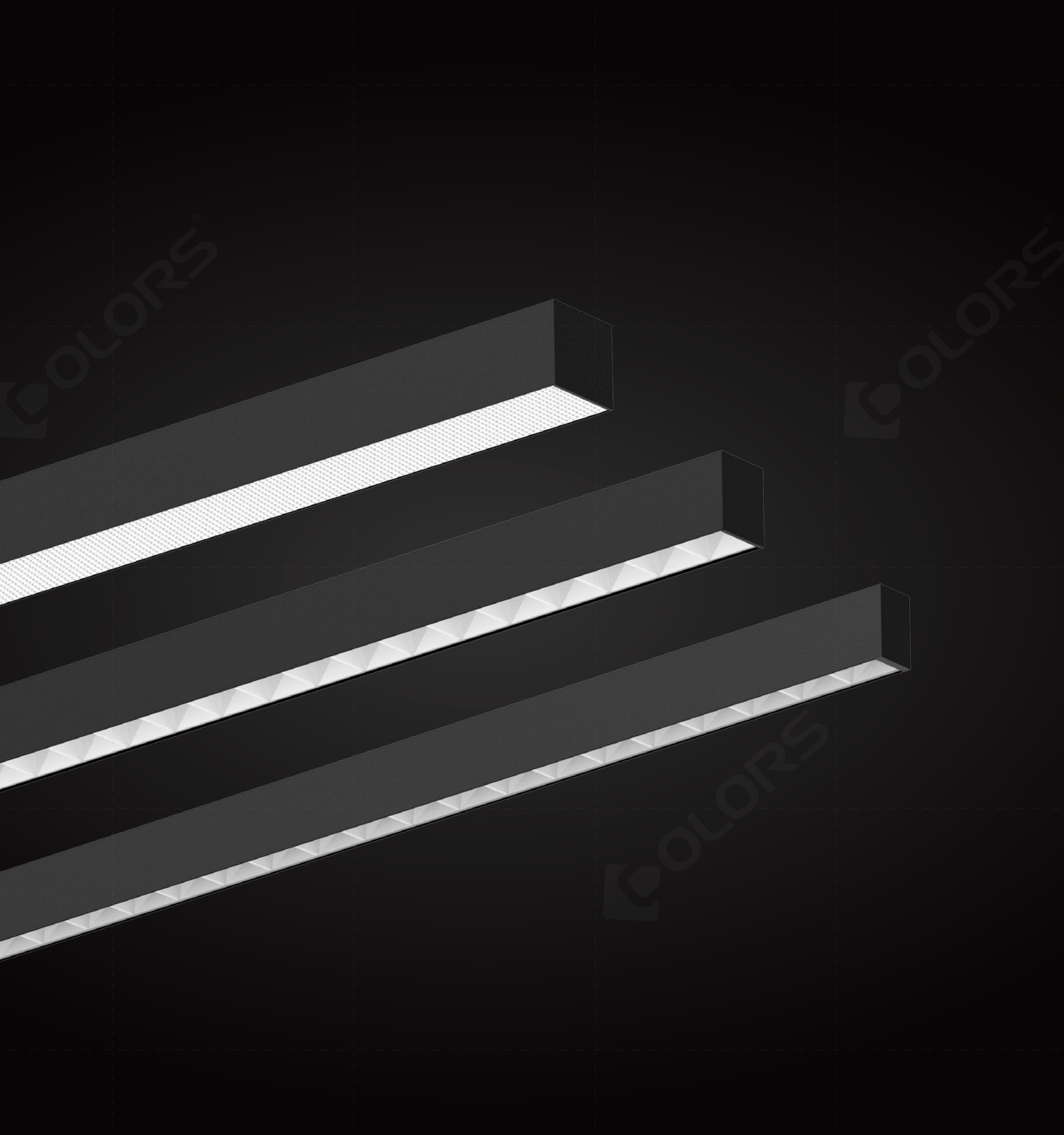
Optical Parameter - White Light



Accessories

Picture	Section size	Name	Description	Model	Note
		Profile	Material: AL6063-T5 Surface processing: Spray Size: L2500*W56*H85mm	PR-S60	Pendant & Ceiling
		Profile	Material: AL6063-T5 Surface processing: Spray Size: L2500*W76*H85mm	PR-LE60	Recessed
		Profile end cap	Material: AL6063-T5 Surface processing: Spray Size: L85*W56*H2mm	EC-LS60(N)	Pendant & Ceiling
		Profile end cap	Material: AL6063-T5 Surface processing: Spray Size: L85*W76*H9mm	EC-LE60	Recessed
		Profile cover	Material: AL6063-T5 Surface processing: Spray Size: L2500*W52.2*H22.8mm	CV-S60FB	Blind
		Profile splicing	Material:SPCC Size:L135*W51.6*H51.5mm	EX-45(N)	Splicing bar (internal)
		Pendant rod	Material:Fe Size:φ13.5*(500/1000)mm Length:0.5-1.0/1.0-2.0M adjustable	PG-I	Installation accessory
	/	Pendant cable (with junction box)	Junction box L80*W80*H30mm Steel cable D1.5*2000/4000mm	PY-D	Installation accessory
	/	Pendant cable	Steel cable D1.5*2000/4000mm	PN-D	Installation accessory
		Pendant clip	Material:SUS304 Size: L36.3*W20*H7mm	CP-16	Installation accessory
	/	Ceiling clip	Material: Iron Zinc alloy Size: L90.5*W54*H5.9mm	CL-06	Installation accessory
		Ceiling clip	Material:SUS304 Size: L41.2*W20*H5.8mm	CP-30	Installation accessory

Picture	Section Size	Name	Description	Model	Note
		Recessed clip	Material:SPCC Size:L100.7*W56.6*H84.5mm	RN-09	Installation accessory
	/	No Dimming line 1m/2m	Used for power access of the first module or in between modules	1m: CM-11 2m: CM-13	Power feed cable
	/	Dimming line 1m/2m	Used for power access of the first module or in between modules	1m: CM-12 2m: CM-14	Power feed cable
	/	2m 1-in-2-out power feed cable	Used for external power access between two modules	CM-15	Power feed cable
	/	0.2m corner connection cable	Used for power access in between T/X-shaped cornered modules	CM-16	Power feed cable
	/	L-shaped corner (90°)	Size: L200*W200*H85mm	L90-LS60	Without light source
	/	L-shaped corner (light from inward) (90°)	Size: L200*W200*H85mm	L90N-LS60	Without light source
	/	L-shaped corner (light from outward) (90°)	Size: L200*W200*H85mm	L90W-LS60	Without light source
	/	X-shaped corner	Size: L350*W350*H85mm	X90-LS60	Without light source
	/	T-shaped corner	Size: L305*W188*H85mm	T90- LS60	Without light source

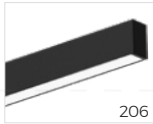
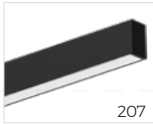
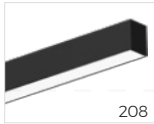
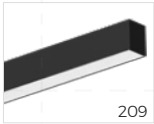
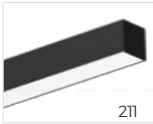
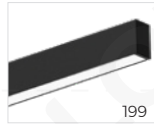
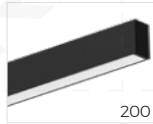
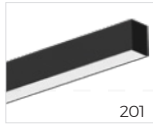
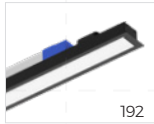
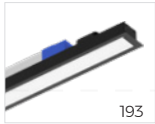
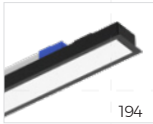
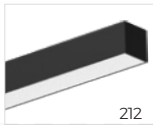
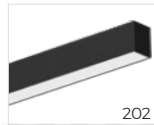
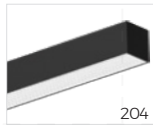
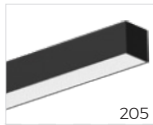
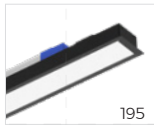
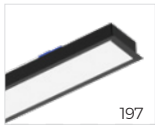
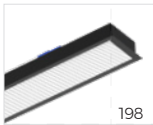
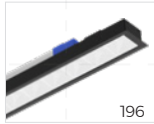


LINE ECO ^{NEW}

LINE ECO is a highly cost-effective linear lighting series, which has the advantages of high luminous efficiency of 135LM/W and low glare UGR<19. Through the innovative quick-connect design, you can complete the structural and electrical splicing of two lamps in 1 second, making installation easy and comfortable.

Product Overview

Finished lamps

	Pendant/Ceiling					Pendant			Recessed		
General Lighting	LS35FD	LS35FP	LS50FD	LS50FP	LS70FD	LH35FD	LH35FP	LH50FD	LE35FD	LE35FP	LE50FD
											
	 Diffuser	 Prismatic Diffuser	 Diffuser	 Prismatic Diffuser	 Diffuser	 Diffuser	 Prismatic Diffuser	 Diffuser	 Diffuser	 Prismatic Diffuser	 Diffuser
	LS70FP					LH50FP	LH70FD	LH70FP	LE50FP	LE70FD	LE70FP
											
	 Prismatic Diffuser					 Prismatic Diffuser	 Diffuser	 Prismatic Diffuser	 Prismatic Diffuser	 Diffuser	 Prismatic Diffuser
Accent lighting	LS50G					LH50G			LE50G		
											
	 Grating					 Grating			 Grating		

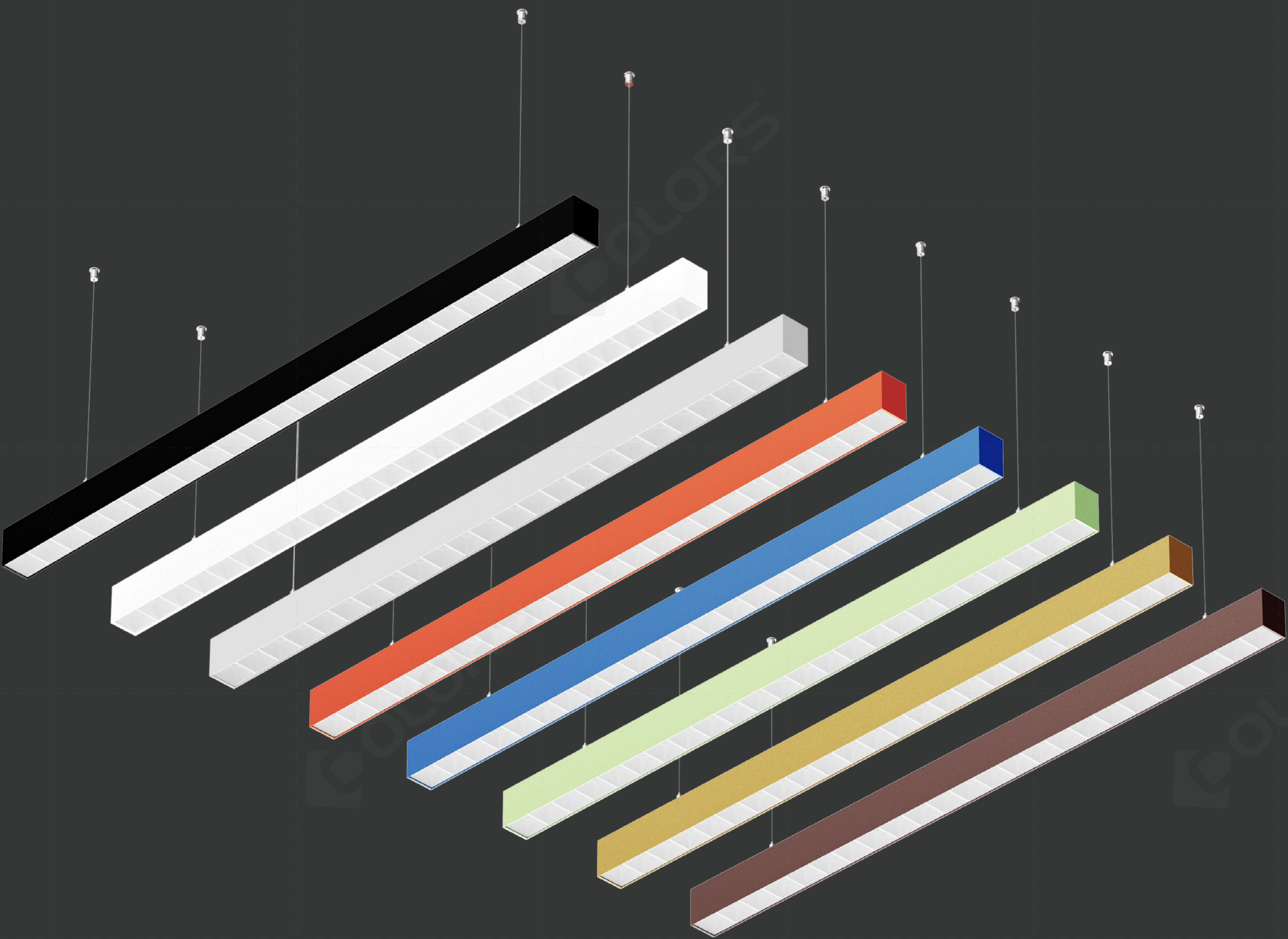
3 Professional Optics

Meet the lighting needs of different scenes and create richer lighting effects.



Multiple Color Options

- Matt black
- Matt white
- Matt silver
- Matt orange
- Matt blue
- Matt green
- Champagne gold
- Rose gold



Installation

The LINE ECO series provides 4 type of installation ways, which can meet the installation requirements of different ceilings.

Pendant



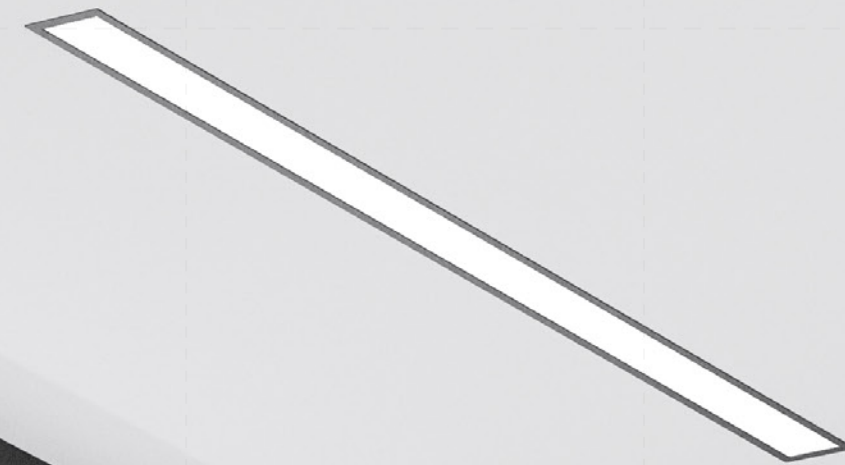
Pendant
Direct & Indirect lighting



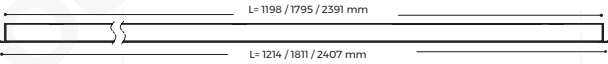
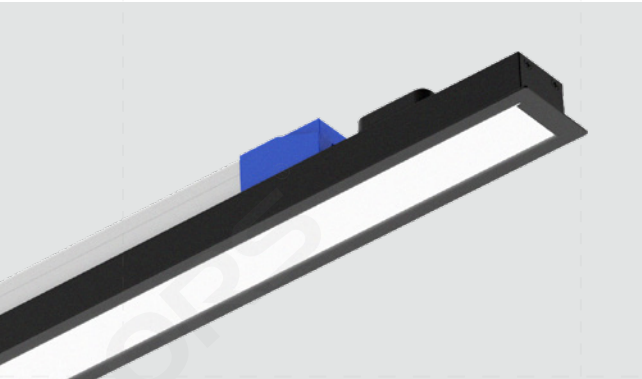
Ceiling



Recessed



LE35FD
Diffuser



Dimming Method

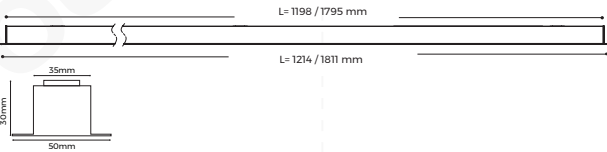
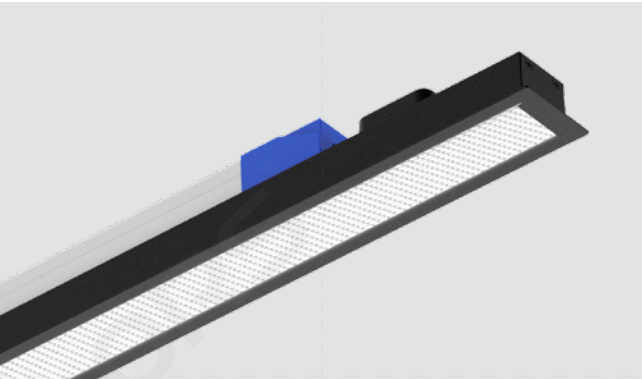


Basic Parameters

Table with 2 columns: Parameter and Value. Rows include Installation (Recessed), Lighting direction (Downward), Material (AL6063-T5), Coating (Spraying surface), Colors (Black/White), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), and Certification (CE / UKCA / Rohs / Reach).

Table with 2 columns: Parameter and Value. Rows include Light source (2835), SDCM (≤3 Step(ANSI)), CRI (80 / 90), CCT (2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch), Length (mm) (1200 / 1800 / 2400), Power(W) (29 / 45 / 58), Luminous flux (lm) (Normal) (3190 / 4950 / 6380), Light efficiency(LM / W) (Normal) (110), Luminous flux (lm) (High-efficiency) (3770 / 5850 / 7540), Light efficiency(LM / W) (High-efficiency) (130), Luminous flux (lm) (Normal-3CCT) (2900 / 4500 / 5800), and Light efficiency(LM / W) (Normal-3CCT) (100).

LE35FP
Prismatic



Dimming Method



Basic Parameters

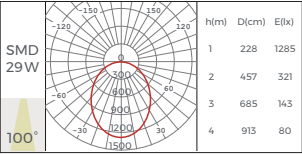
Table with 2 columns: Parameter and Value. Rows include Installation (Recessed), Lighting direction (Downward), Material (AL6063-T5), Coating (Spraying surface), Colors (Black/White), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), and Certification (CE / UKCA / Rohs / Reach).

Table with 2 columns: Parameter and Value. Rows include Light source (2835), SDCM (≤3 Step(ANSI)), UGR (<19 (X=4H,Y=8H)), CRI (80 / 90), CCT (2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch), Length (mm) (1200 / 1800), Power(W) (29 / 45), Luminous flux (lm) (Normal) (2900 / 4500), Light efficiency(LM / W) (Normal) (100), Luminous flux (lm) (High-efficiency) (3335 / 5175), Light efficiency(LM / W) (High-efficiency) (115), Luminous flux (lm) (Normal-3CCT) (2610 / 4050), and Light efficiency(LM / W) (Normal-3CCT) (90).

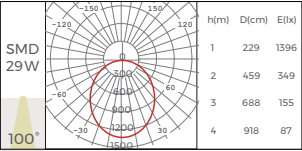
Table with 2 columns: Parameter and Value. Rows include Luminous flux (lm) (High-efficiency-3CCT) (3480 / 5400 / 6960), Light efficiency(LM / W) (High-efficiency-3CCT) (120), and Beam angle (100°).

* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

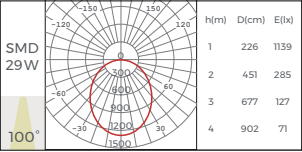
Optical Parameter - Normal



Optical Parameter - High efficiency



Normal-3CCT Dial Switch



High efficiency-3CCT Dial Switch

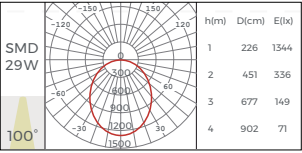
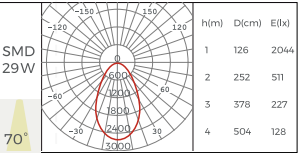


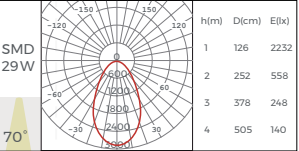
Table with 2 columns: Parameter and Value. Rows include Luminous flux (lm) (High-efficiency-3CCT) (3045 / 4725), Light efficiency(LM / W) (High-efficiency-3CCT) (105), and Beam angle (70°).

* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

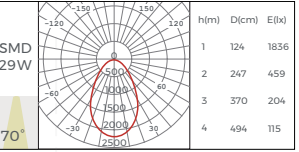
Optical Parameter - Normal



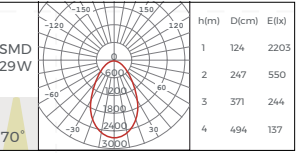
Optical Parameter - High efficiency



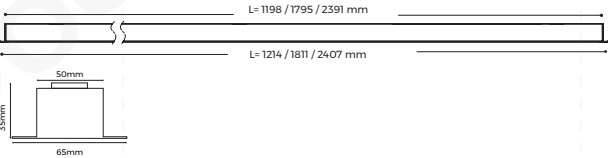
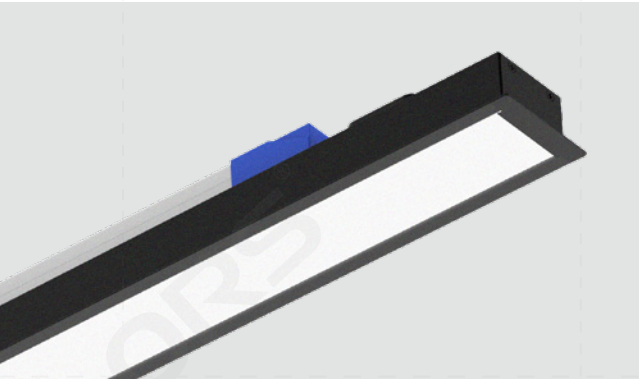
Normal-3CCT Dial Switch



High efficiency-3CCT Dial Switch



LE50FD
Diffuser



Dimming Method



Basic Parameters

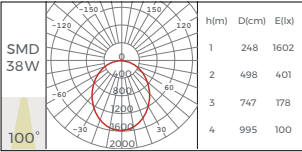
Table with 2 columns: Parameter and Value. Rows include Installation (Recessed), Lighting direction (Downward), Material (AL6063-T5), Coating (Spraying surface), Colors (Black/White), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), and Certification (CE / UKCA / Rohs / Reach).

Table with 2 columns: Parameter and Value. Rows include Light source (2835), SDCM (≤3 Step(ANSI)), CRI (80 / 90), CCT (2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch), Length (mm) (1200 / 1800 / 2400), Power(W) (38 / 58 / 76), Luminous flux (lm) (Normal) (4180 / 6380 / 8360), Light efficiency(LM / W) (Normal) (110), Luminous flux (lm) (High-efficiency) (4940 / 7540 / 9880), Light efficiency(LM / W) (High-efficiency) (130), Luminous flux (lm) (Normal-3CCT) (4180 / 6380 / 8360), and Light efficiency(LM / W) (Normal-3CCT) (110).

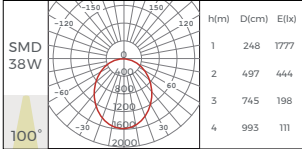
Table with 2 columns: Parameter and Value. Rows include Luminous flux (lm) (High-efficiency-3CCT) (4940 / 7540 / 9880), Light efficiency(LM / W) (High-efficiency-3CCT) (130), and Beam angle (100°).

* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

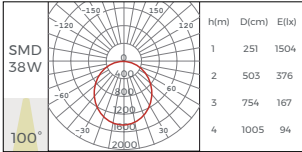
Optical Parameter - Normal



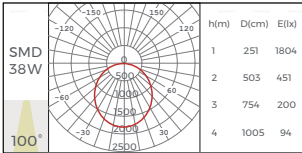
Optical Parameter - High efficiency



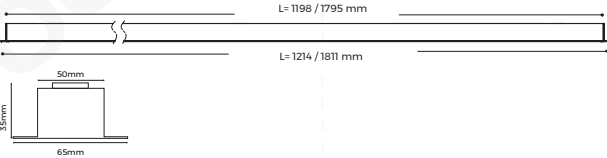
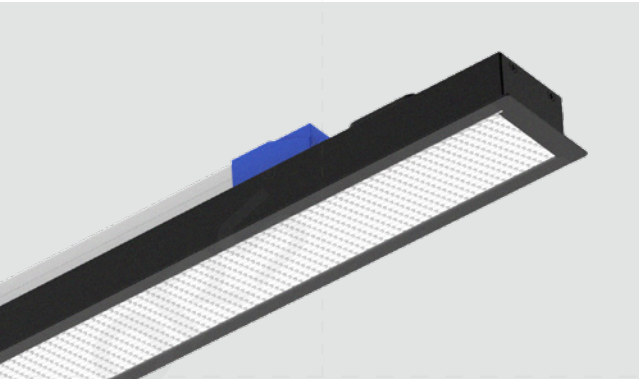
Normal-3CCT Dial Switch



High efficiency-3CCT Dial Switch



LE50FP
Prismatic



Dimming Method



Basic Parameters

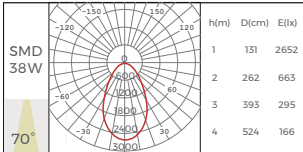
Table with 2 columns: Parameter and Value. Rows include Installation (Recessed), Lighting direction (Downward), Material (AL6063-T5), Coating (Spraying surface), Colors (Black /White), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), and Certification (CE / UKCA / Rohs / Reach).

Table with 2 columns: Parameter and Value. Rows include Light source (2835), SDCM (≤3 Step(ANSI)), UGR (<19 (X=4H,Y=8H)), CRI (80 / 90), CCT (2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch), Length (mm) (1200 / 1800), Power(W) (38 / 58), Luminous flux (lm) (Normal) (3990 / 6090), Light efficiency(LM / W) (Normal) (105), Luminous flux (lm) (High-efficiency) (4560 / 6960), Light efficiency(LM / W) (High-efficiency) (120), Luminous flux (lm) (Normal-3CCT) (3610 / 5510), and Light efficiency(LM / W) (Normal-3CCT) (95).

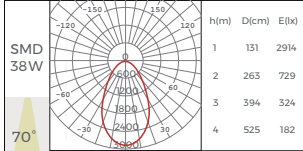
Table with 2 columns: Parameter and Value. Rows include Luminous flux (lm) (High-efficiency-3CCT) (4370 / 6670), Light efficiency(LM / W) (High-efficiency-3CCT) (115), and Beam angle (70°).

* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

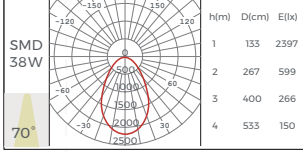
Optical Parameter - Normal



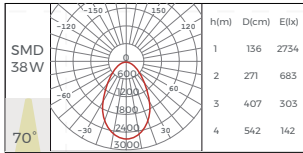
Optical Parameter - High efficiency



Normal-3CCT Dial Switch

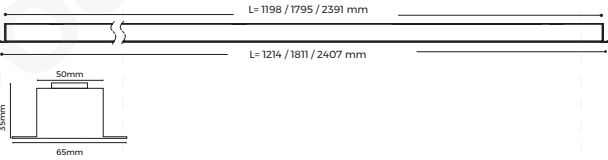
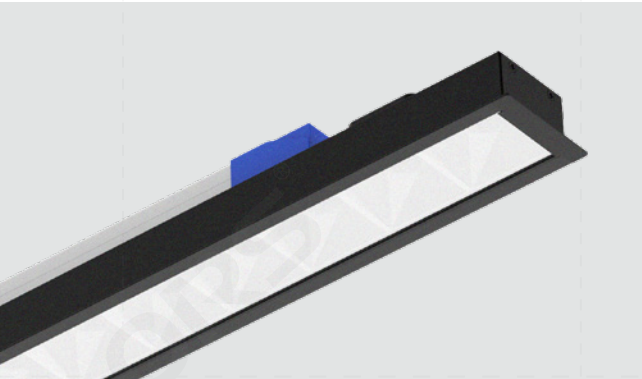


High efficiency-3CCT Dial Switch

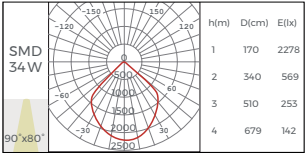


LE50G

Grating



Optical Parameter - Normal



Dimming Method



Basic Parameters

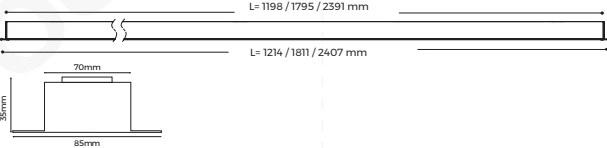
Installation	Recessed
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black/White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters	
Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H,Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500
Length (mm)	1200 / 1800 / 2400
Power(W)	34 / 52 / 68
Luminous flux (lm) (Normal)	4420 / 6760 / 8840
Light efficiency(LM / W) (Normal)	130
Beam angle	90° x80°

* The above parameters are based on Ra80, 4000K white luminaires.

LE70FD

Diffuser



Dimming Method



Basic Parameters

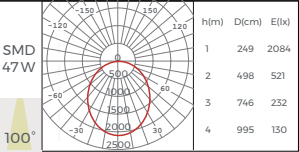
Installation	Recessed
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black /White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters	
Light source	2835
SDCM	≤3 Step(ANSI)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ①
Length (mm)	1200 / 1800 / 2400
Power(W)	47 / 70 / 90
Luminous flux (lm) (Normal)	5405 / 8050 / 10350
Light efficiency(LM / W) (Normal)	115
Luminous flux (lm) (High-efficiency)	6345 / 9450 / 12150
Light efficiency(LM / W) (High-efficiency)	135
Luminous flux (lm) (Normal-3CCT)	5640 / 8400 / 10800
Light efficiency(LM / W) (Normal-3CCT)	120

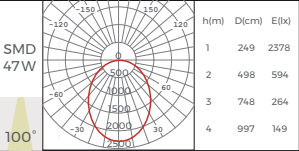
Luminous flux (lm) (High-efficiency-3CCT)	6580 / 9800 / 12600
Light efficiency(LM / W) (High-efficiency-3CCT)	140
Beam angle	100°

* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

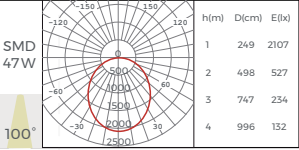
Optical Parameter - Normal



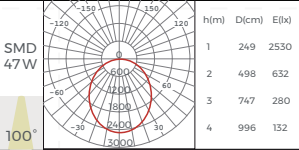
Optical Parameter - High efficiency



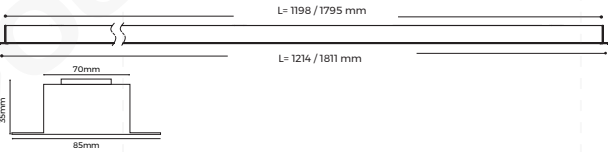
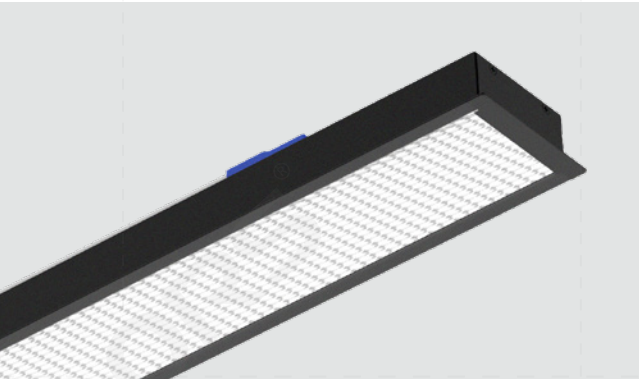
Normal-3CCT Dial Switch



High efficiency-3CCT Dial Switch



LE70FP
Prismatic



Dimming Method



Basic Parameters

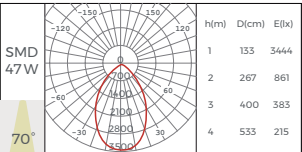
Table with 2 columns: Parameter and Value. Rows include Installation (Recessed), Lighting direction (Downward), Material (AL6063-T5), Coating (Spraying surface), Colors (Black/White), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), and Certification (CE / UKCA / Rohs / Reach).

Table with 2 columns: Parameter and Value. Rows include Luminaire Parameters (Light source, SDCM, UGR, CRI, CCT, Length, Power, Luminous flux, Light efficiency), Normal-3CCT Dial Switch, and High efficiency-3CCT Dial Switch.

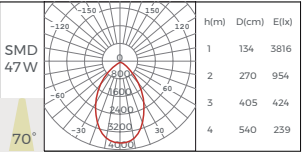
Table with 2 columns: Parameter and Value. Rows include Luminous flux (lm) (High-efficiency-3CCT), Light efficiency(LM/W) (High-efficiency-3CCT), and Beam angle.

* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

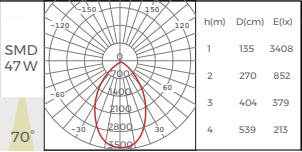
Optical Parameter - Normal



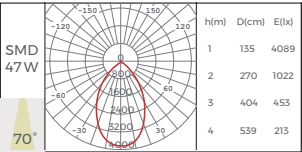
Optical Parameter - High efficiency



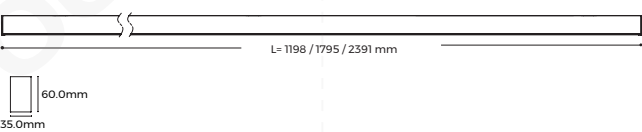
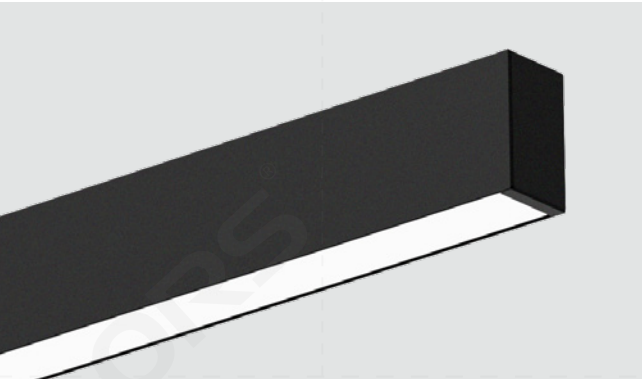
Normal-3CCT Dial Switch



High efficiency-3CCT Dial Switch



LH35FD
Diffuser



Dimming Method



Basic Parameters

Table with 2 columns: Parameter and Value. Rows include Installation (Pendant), Lighting direction (Upward & Downward), Material (AL6063-T5), Coating (Spraying surface), Colors (Black /White), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), and Certification (CE / UKCA / Rohs / Reach).

Table with 2 columns: Parameter and Value. Rows include Luminaire Parameters (Light source, SDCM, CRI, CCT, Length, Power, Luminous flux, Light efficiency), Normal-3CCT Dial Switch, and High efficiency-3CCT Dial Switch.

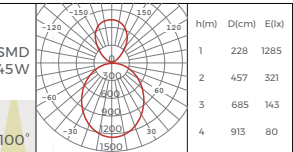
Table with 2 columns: Parameter and Value. Rows include Light efficiency(LM/W)(Normal-3CCT), Luminous flux (lm) (High-efficiency-3CCT), Luminous flux (lm) Up (High-efficiency-3CCT), Luminous flux (lm) Down(High-efficiency-3CCT), and Beam angle.

* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

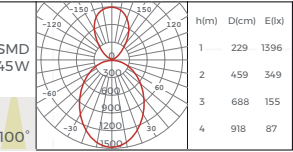
Installation Accessories

Table with 2 columns: Pendant cable and PN(E)-D.

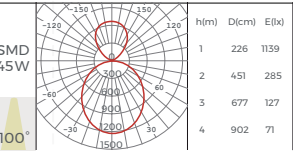
Optical Parameter - Normal



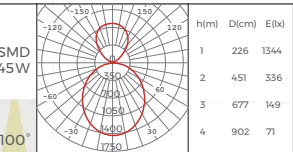
Optical Parameter - High efficiency



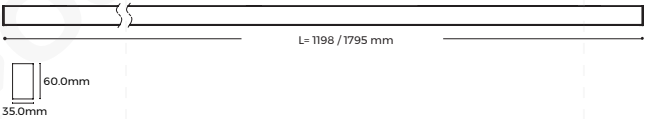
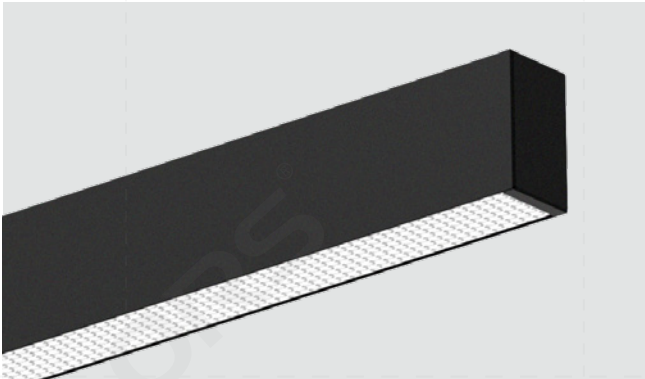
Normal-3CCT Dial Switch



High efficiency-3CCT Dial Switch



LH35FP
Prismatic



Dimming Method



Basic Parameters

Installation	Pendant
Lighting direction	Upward & Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H,Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ①
Length (mm)	1200 / 1800 / 2400
Power(W)	45 / 67
Luminous flux (lm) Up (Normal)	1748 / 2603
Luminous flux (lm) Down(Normal)	2977 / 4432
Light efficiency(LM / W) (Normal)	105
Luminous flux (lm) Up (High-efficiency)	1998 / 2975
Luminous flux (lm) Down(High-efficiency)	3402 / 5065
Light efficiency(LM / W) (High-efficiency)	120
Luminous flux (lm) Up (Normal-3CCT)	1582 / 2355
Luminous flux (lm) Down (Normal-3CCT)	2693 / 4010

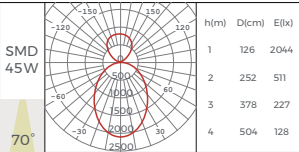
Light efficiency(LM / W)(Normal-3CCT)	95
Luminous flux (lm) Up (Normal-3CCT)	1831 / 2727
Luminous flux (lm) Down (Normal-3CCT)	3119 / 4643
Light efficiency(LM / W) (High-efficiency-3CCT)	110
Beam angle	70°

* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

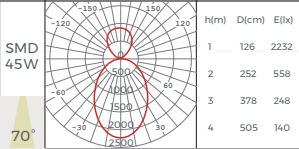
Installation Accessories

Pendant cable	PN(E)-D
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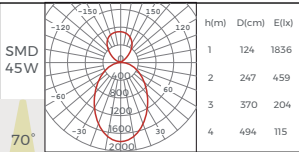
Optical Parameter - Normal



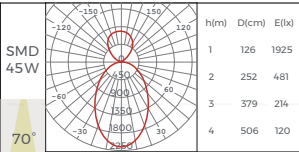
Optical Parameter - High efficiency



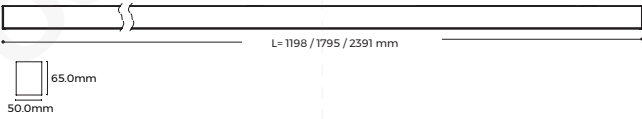
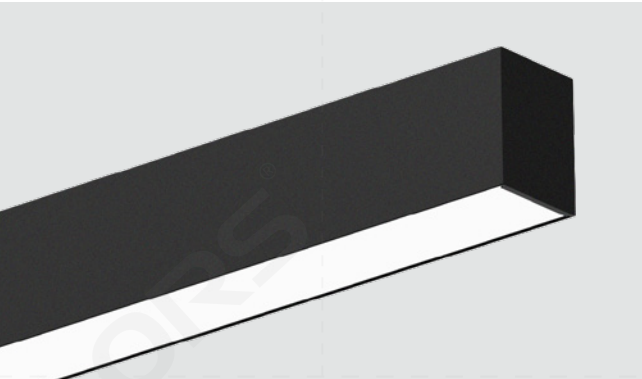
Normal-3CCT Dial Switch



High efficiency-3CCT Dial Switch



LH50FD
Diffuser



Dimming Method



Basic Parameters

Installation	Pendant
Lighting direction	Upward & Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ①
Length (mm)	1200 / 1800 / 2400
Power(W)	58 / 90 / 120
Luminous flux (lm) Up (Normal)	2743 / 4257 / 5676
Luminous flux (lm) Down (Normal)	3637 / 5643 / 7524
Light efficiency(LM / W) (Normal)	110
Luminous flux (lm) Up (High-efficiency)	3054 / 4739 / 6318
Luminous flux (lm) Down (High-efficiency)	4776 / 7411 / 9882
Light efficiency(LM / W) (High-efficiency)	135
Luminous flux (lm) Up (Normal-3CCT)	2552 / 3960 / 5280
Luminous flux (lm) Down(Normal-3CCT)	3828 / 5940 / 7920

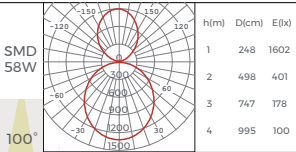
Light efficiency(LM / W)(Normal-3CCT)	110
Luminous flux (lm) Up (High-efficiency-3CCT)	3016 / 4680 / 6240
Luminous flux (lm) Down(High-efficiency-3CCT)	4524 / 7020 / 9360
Light efficiency(LM / W) (High-efficiency-3CCT)	130
Beam angle	100°

* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4300K / 6500K

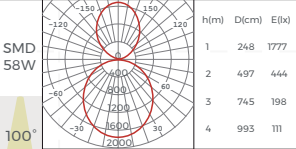
Installation Accessories

Pendant cable	PN(E)-D
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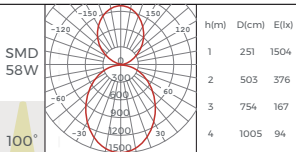
Optical Parameter - Normal



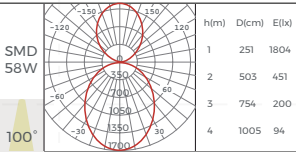
Optical Parameter - High efficiency



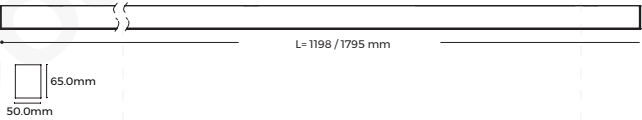
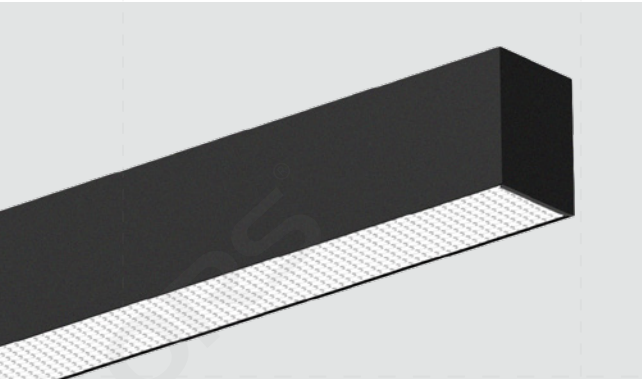
Normal-3CCT Dial Switch



High efficiency-3CCT Dial Switch



LH50FP
Prismatic



Dimming Method



Basic Parameters

Table with 2 columns: Parameter and Value. Rows include Installation (Pendant), Lighting direction (Upward & Downward), Material (AL6063-T5), Coating (Spraying surface), Colors (Black/White), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), and Certification (CE / UKCA / Rohs / Reach).

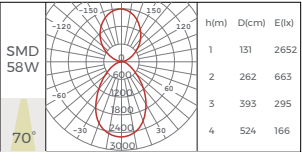
Table with 2 columns: Parameter and Value. Rows include Light source (2835), SDCM (≤3 Step(ANSI)), UGR (<19), CRI (80 / 90), CCT (2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch), Length (mm) (1200 / 1800), Power(W) (58 / 90), Luminous flux (lm) Up (Normal) (2680 / 4158), Luminous flux (lm) Down (Normal) (3700 / 5742), Light efficiency(LM / W) (Normal) (110), Luminous flux (lm) Up (High-efficiency) (2972 / 4612), Luminous flux (lm) Down(High-efficiency) (4278 / 6638), Light efficiency(LM / W) (High-efficiency) (125), Luminous flux (lm) Up (Normal-3CCT) (2558 / 3969), and Luminous flux (lm) Down(Normal-3CCT) (3532 / 5481).

Table with 2 columns: Parameter and Value. Rows include Light efficiency(LM / W)(Normal-3CCT) (105), Luminous flux (lm) Up (High-efficiency-3CCT) (3045 / 4725), Luminous flux (lm) Down (High-efficiency-3CCT) (4205 / 6525), Light efficiency(LM / W) (High-efficiency-3CCT) (125), and Beam angle (70°).

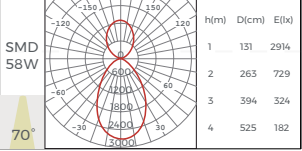
* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

Table with 2 columns: Parameter and Value. Rows include Installation Accessories (Pendant cable PN(E)-D).

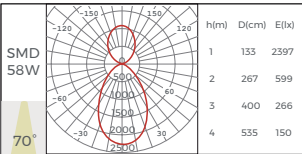
Optical Parameter - Normal



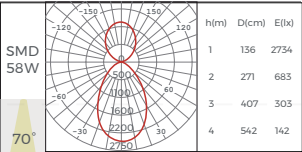
Optical Parameter - High efficiency



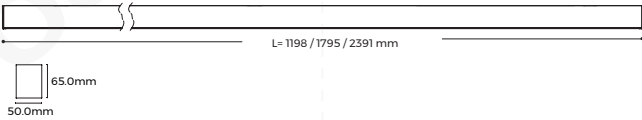
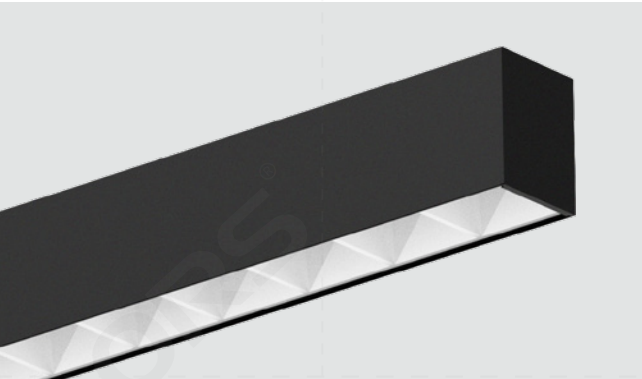
Normal-3CCT Dial Switch



High efficiency-3CCT Dial Switch



LH50G
Grating



Dimming Method



Basic Parameters

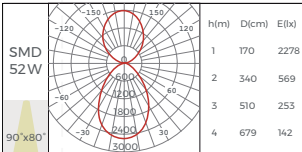
Table with 2 columns: Parameter and Value. Rows include Installation (Pendant), Lighting direction (Upward & Downward), Material (AL6063-T5), Coating (Spraying surface), Colors (Black/White), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), and Certification (CE / UKCA / Rohs / Reach).

Table with 2 columns: Parameter and Value. Rows include Light source (2835), SDCM (≤3 Step(ANSI)), UGR (<19), CRI (80 / 90), CCT (2700 / 3000 / 4000 / 6500), Length (mm) (1200 / 1800 / 2400), Power(W) (52 / 80 / 100), Luminous flux (lm) Up (Normal) (2059 / 3168 / 3960), Luminous flux (lm) Down (Normal) (4181 / 6432 / 8040), Light efficiency(LM / W) (Normal) (120), and Beam angle (90° x80°).

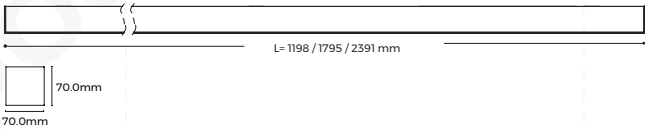
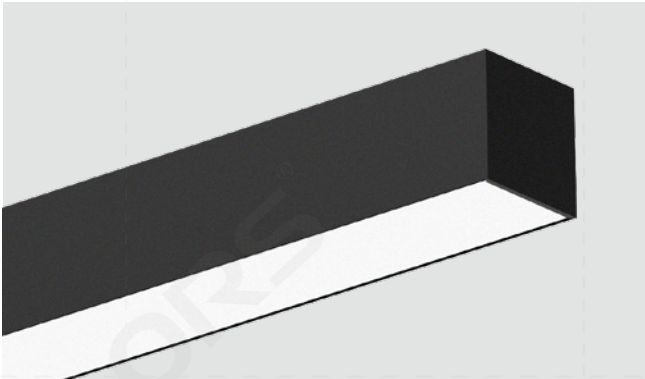
* The above parameters are based on Ra80, 4000K white luminaires.

Table with 2 columns: Parameter and Value. Rows include Installation Accessories (Pendant cable PN(E)-D).

Optical Parameter - Normal



LH70FD
Diffuser



Dimming Method



Basic Parameters

Installation	Pendant
Lighting direction	Upward & Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ①
Length (mm)	1200 / 1800 / 2400
Power(W)	70 / 106 / 140
Luminous flux (lm) Up (Normal)	2772 / 4198 / 5544
Luminous flux (lm) Down(Normal)	4928 / 7462 / 9856
Light efficiency(LM / W) (Normal)	110
Luminous flux (lm) Up (High-efficiency)	3213 / 4865 / 6426
Luminous flux (lm) Down (High-efficiency)	6237 / 9445 / 12474
Light efficiency(LM / W) (High-efficiency)	135
Luminous flux (lm) Up (Normal-3CCT)	2737 / 4145 / 5474
Luminous flux (lm) Down (Normal-3CCT)	5313 / 8045 / 10626

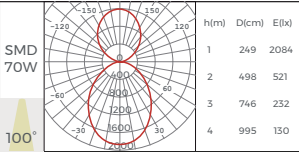
Light efficiency(LM / W)(Normal-3CCT)	115
Luminous flux (lm) Up (High-efficiency-3CCT)	3213 / 4865 / 6426
Luminous flux (lm) Down (High-efficiency-3CCT)	6237 / 9445 / 12474
Beam angle	100°

* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

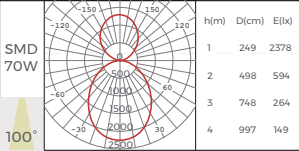
Installation Accessories

Pendant cable PN(E)-D

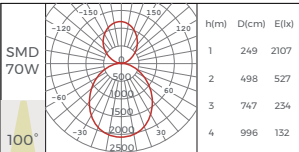
Optical Parameter - Normal



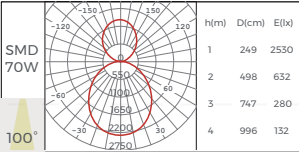
Optical Parameter - High efficiency



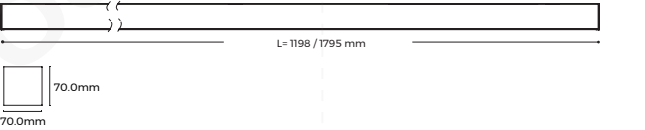
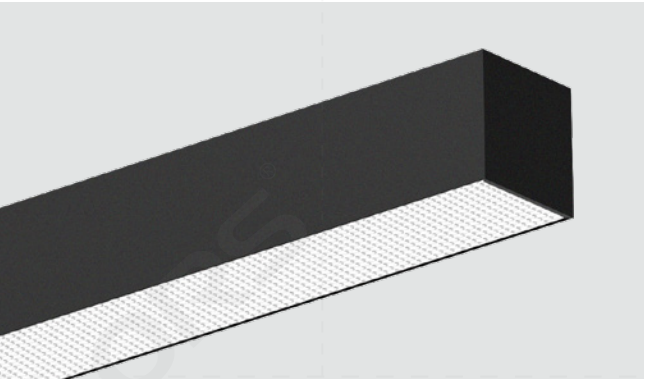
Normal-3CCT Dial Switch



High efficiency-3CCT Dial Switch



LH70FP
Prismatic



Dimming Method



Basic Parameters

Installation	Pendant
Lighting direction	Upward & Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H,Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ①
Length (mm)	1200 / 1800
Power(W)	70 / 106
Luminous flux (lm) Up (Normal)	2720 / 4118
Luminous flux (lm) Down (Normal)	4630 / 7012
Light efficiency(LM / W) (Normal)	105
Luminous flux (lm) Up (High-efficiency)	3276 / 4961
Luminous flux (lm) Down(High-efficiency)	5824 / 8819
Light efficiency(LM / W) (High-efficiency)	130
Luminous flux (lm) Up (Normal-3CCT)	2772 / 4198
Luminous flux (lm) Down (Normal-3CCT)	4928 / 7462

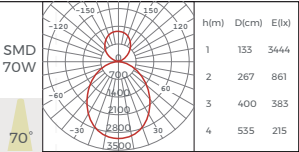
Light efficiency(LM / W)(Normal-3CCT)	110
Luminous flux (lm) Up (High-efficiency-3CCT)	3276 / 4961
Luminous flux (lm) Down(High-efficiency-3CCT)	5824 / 8819
Light efficiency(LM / W) (High-efficiency-3CCT)	130
Beam angle	70°

* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

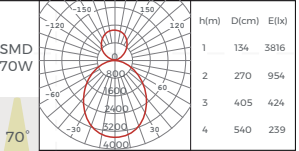
Installation Accessories

Pendant cable PN(E)-D

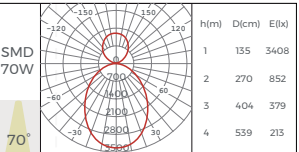
Optical Parameter - Normal



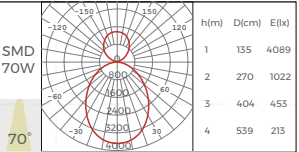
Optical Parameter - High efficiency



Normal-3CCT Dial Switch

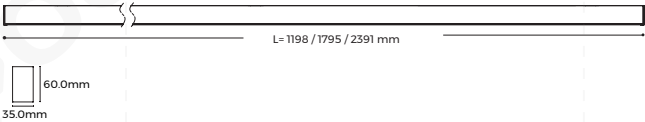
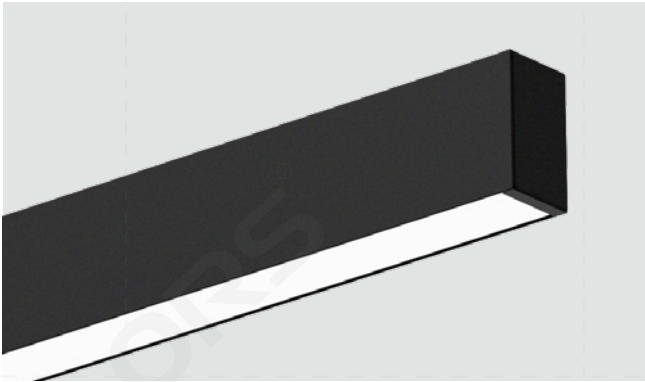


High efficiency-3CCT Dial Switch



LS35FD

Diffuser



Dimming Method



Basic Parameters

Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ①
Length (mm)	1200 / 1800 / 2400
Power(W)	29 / 45 / 58
Luminous flux (lm) (Normal)	3190 / 4950 / 6380
Light efficiency(LM / W) (Normal)	110
Luminous flux (lm) (High-efficiency)	3770 / 5850 / 7540
Light efficiency(LM / W) (High-efficiency)	130
Luminous flux (lm) (Normal-3CCT)	2900 / 4500 / 5800
Light efficiency(LM / W) (Normal-3CCT)	100

Luminous flux (lm) (High-efficiency-3CCT)	3480 / 5400 / 6960
Light efficiency(LM / W) (High-efficiency-3CCT)	120
Beam angle	100°

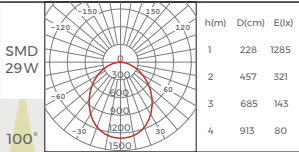
* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

Installation Accessories

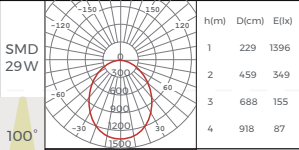
Pendant cable	PN(E)-D
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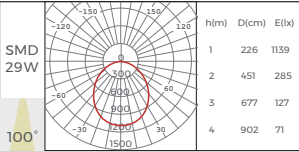
Optical Parameter - Normal



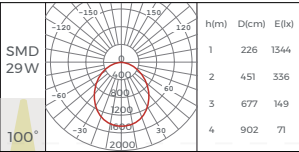
Optical Parameter - High efficiency



Normal-3CCT Dial Switch

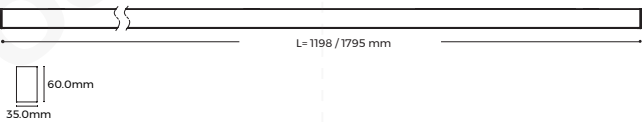
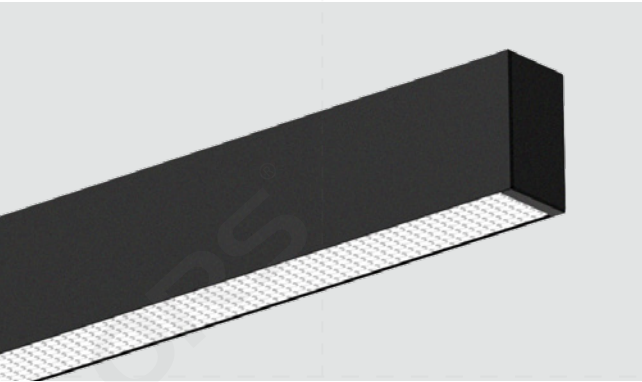


High efficiency-3CCT Dial Switch



LS35FP

Prismatic



Dimming Method



Basic Parameters

Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H,Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ①
Length (mm)	1200 / 1800
Power(W)	29 / 45
Luminous flux (lm) (Normal)	2900 / 4500
Light efficiency(LM / W) (Normal)	100
Luminous flux (lm) (High-efficiency)	3335 / 5175
Light efficiency(LM / W) (High-efficiency)	115
Luminous flux (lm) (Normal-3CCT)	2610 / 4050
Light efficiency(LM / W) (Normal-3CCT)	90

Luminous flux (lm) (High-efficiency-3CCT)	3045 / 4725
Light efficiency(LM / W) (High-efficiency-3CCT)	105
Beam angle	70°

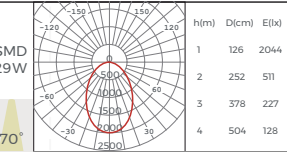
* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

Installation Accessories

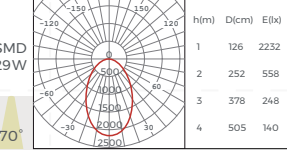
Pendant cable	PN(E)-D
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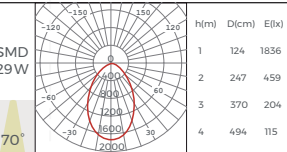
Optical Parameter - Normal



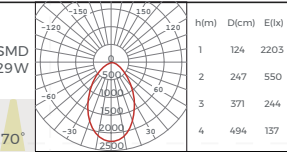
Optical Parameter - High efficiency



Normal-3CCT Dial Switch

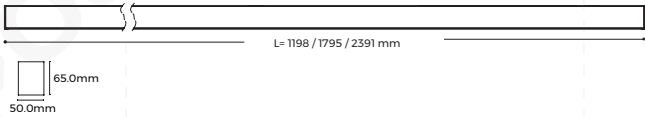
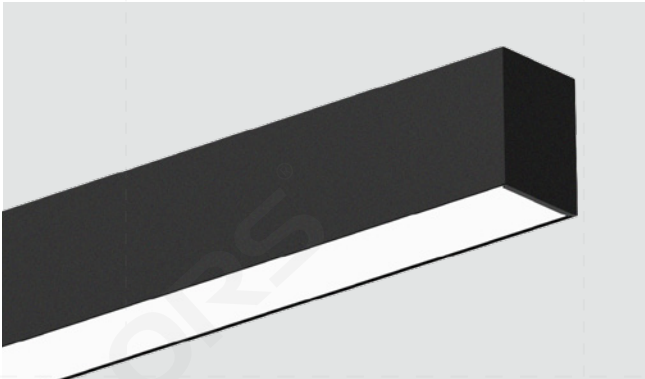


High efficiency-3CCT Dial Switch



LS50FD

Diffuser



Dimming Method



Basic Parameters

Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ①
Length (mm)	1200 / 1800 / 2400
Power(W)	38 / 58 / 76
Luminous flux (lm) (Normal)	4180 / 6380 / 8360
Light efficiency(LM / W) (Normal)	110
Luminous flux (lm) (High-efficiency)	4940 / 7540 / 9880
Light efficiency(LM / W) (High-efficiency)	130
Luminous flux (lm) (Normal-3CCT)	4180 / 6380 / 8360
Light efficiency(LM / W) (Normal-3CCT)	110

Luminous flux (lm) (High-efficiency-3CCT)	4940 / 7540 / 9880
Light efficiency(LM / W) (High-efficiency-3CCT)	130
Beam angle	100°

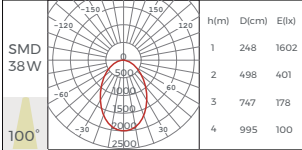
* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

Installation Accessories

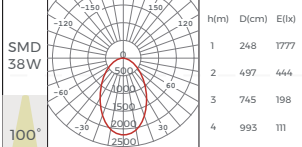
Pendant cable	PN(E)-D
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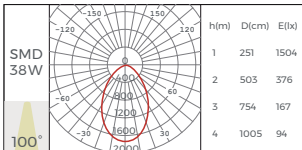
Optical Parameter - Normal



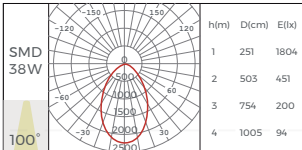
Optical Parameter - High efficiency



Normal-3CCT Dial Switch

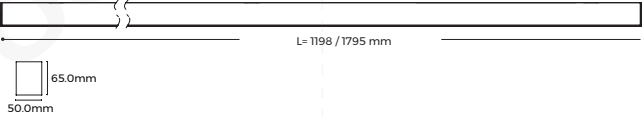
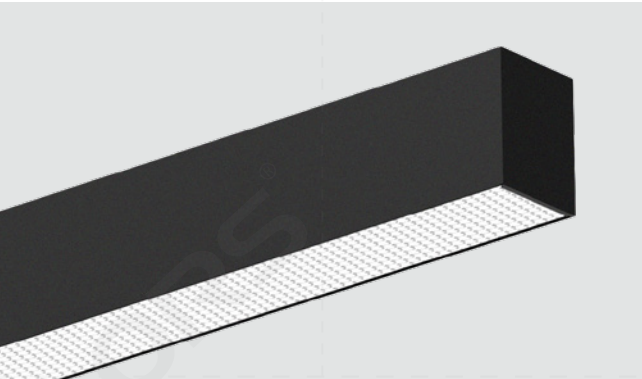


High efficiency-3CCT Dial Switch



LS50FP

Prismatic



Dimming Method



Basic Parameters

Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H,Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ①
Length (mm)	1200 / 1800
Power(W)	38 / 58
Luminous flux (lm) (Normal)	3990 / 6090
Light efficiency(LM / W) (Normal)	105
Luminous flux (lm) (High-efficiency)	4560 / 6960
Light efficiency(LM / W) (High-efficiency)	120
Luminous flux (lm) (Normal-3CCT)	3610 / 5510
Light efficiency(LM / W) (Normal-3CCT)	95

Luminous flux (lm) (High-efficiency-3CCT)	4370 / 6670
Light efficiency(LM / W) (High-efficiency-3CCT)	115
Beam angle	70°

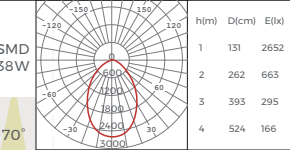
* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

Installation Accessories

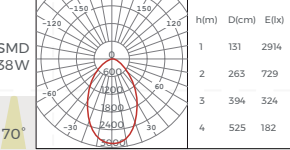
Pendant cable	PN(E)-D
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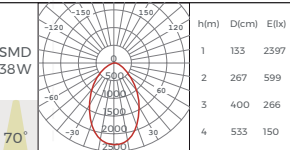
Optical Parameter - Normal



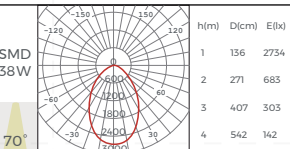
Optical Parameter - High efficiency



Optical Parameter - White Light-3CCT

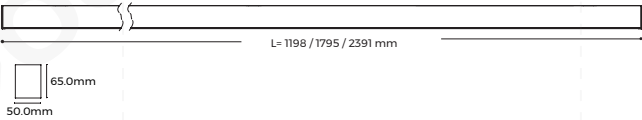
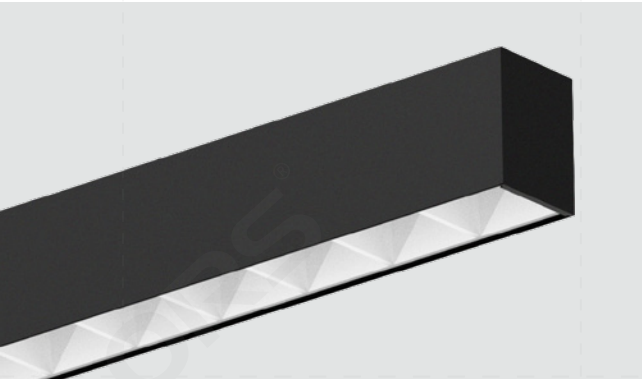


High efficiency-3CCT Dial Switch



LS50G

Grating



Dimming Method



Basic Parameters

Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

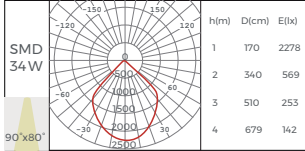
Luminaire Parameters	
Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H,Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500
Length (mm)	1200 / 1800 / 2400
Power(W)	34 / 52 / 68
Luminous flux (lm) (Normal)	4420 / 6760 / 8840
Light efficiency(LM / W) (Normal)	130
Beam angle	90° x80°

* The above parameters are based on Ra80, 4000K white luminaires.

Installation Accessories

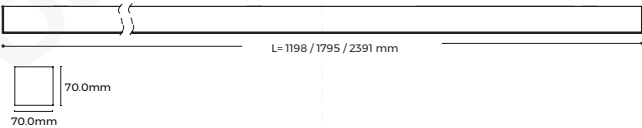
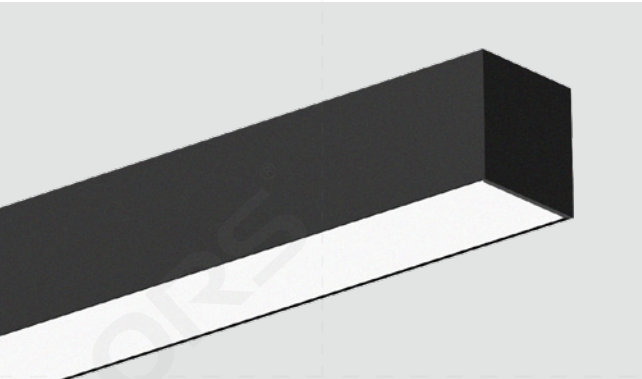
Pendant cable	PN(E)-D
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Optical Parameter - Normal



LS70FD

Diffuser



Dimming Method



Basic Parameters

Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters	
Light source	2835
SDCM	≤3 Step(ANSI)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ①
Length (mm)	1200 / 1800 / 2400
Power(W)	47 / 70 / 90
Luminous flux (lm) (Normal)	5405 / 8050 / 10350
Light efficiency(LM / W) (Normal)	115
Luminous flux (lm) (High-efficiency)	6345 / 9450 / 12150
Light efficiency(LM / W) (High-efficiency)	135
Luminous flux (lm) (Normal-3CCT)	5640 / 8400 / 10800
Light efficiency(LM / W) (Normal-3CCT)	120

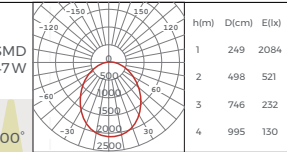
Luminous flux (lm) (High-efficiency-3CCT)	6580 / 9800 / 12600
Light efficiency(LM / W) (High-efficiency-3CCT)	140
Beam angle	100°

* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

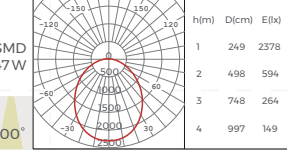
Installation Accessories

Pendant cable	PN(E)-D
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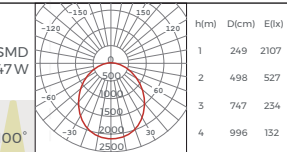
Optical Parameter - Normal



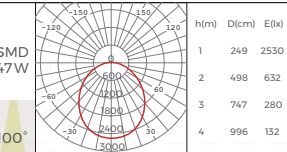
Optical Parameter - High efficiency



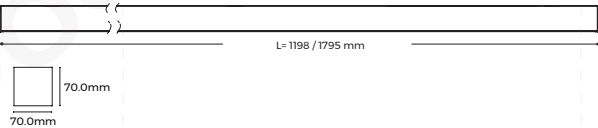
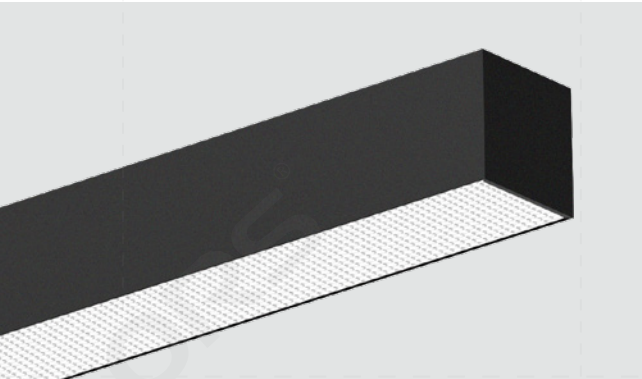
Normal-3CCT Dial Switch



High efficiency-3CCT Dial Switch



LS70FP
Prismatic



Dimming Method



Basic Parameters

Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H,Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ①
Length (mm)	1200 / 1800
Power(W)	47 / 70
Luminous flux (lm) (Normal)	4935 / 7350
Light efficiency(LM / W) (Normal)	105
Luminous flux (lm) (High-efficiency)	5875 / 8750
Light efficiency(LM / W) (High-efficiency)	125
Luminous flux (lm) (Normal-3CCT)	5405 / 8050
Light efficiency(LM / W) (Normal-3CCT)	115

Luminous flux (lm) (High-efficiency-3CCT)	6345 / 9450
Light efficiency(LM / W) (High-efficiency-3CCT)	135
Beam angle	70°

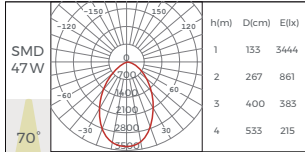
* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

Installation Accessories

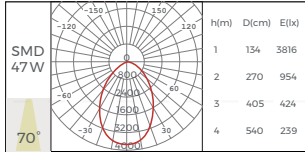
Pendant cable	PN(E)-D
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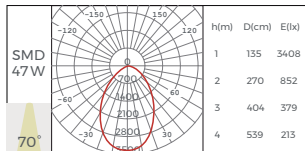
Optical Parameter - Normal



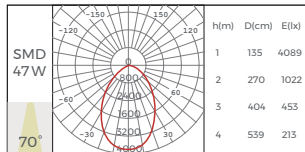
Optical Parameter - High efficiency



Normal-3CCT Dial Switch



High efficiency-3CCT Dial Switch



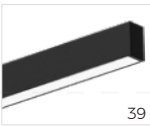
Product Overview

Quick-connect Modules

Ceiling

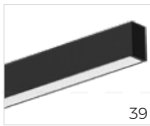
General Lighting

XS35FD



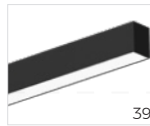
Diffuser

XS35FP



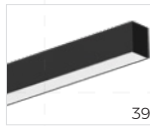
Prismatic
Diffuser

XS50FD



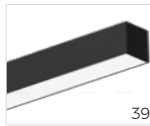
Diffuser

XS50FP



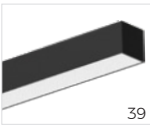
Prismatic
Diffuser

XS70FD



Diffuser

XS70FP



Prismatic
Diffuser

X Representative Module A B C D

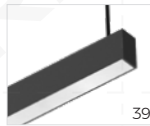
Pendant

XH35FD



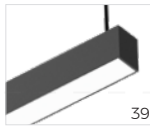
Diffuser

XH35FP



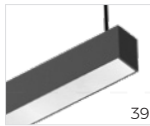
Prismatic
Diffuser

XH50FD



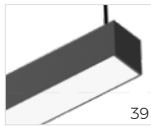
Diffuser

XH50FP



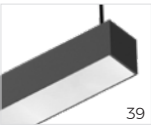
Prismatic
Diffuser

XH70FD



Diffuser

XH70FP



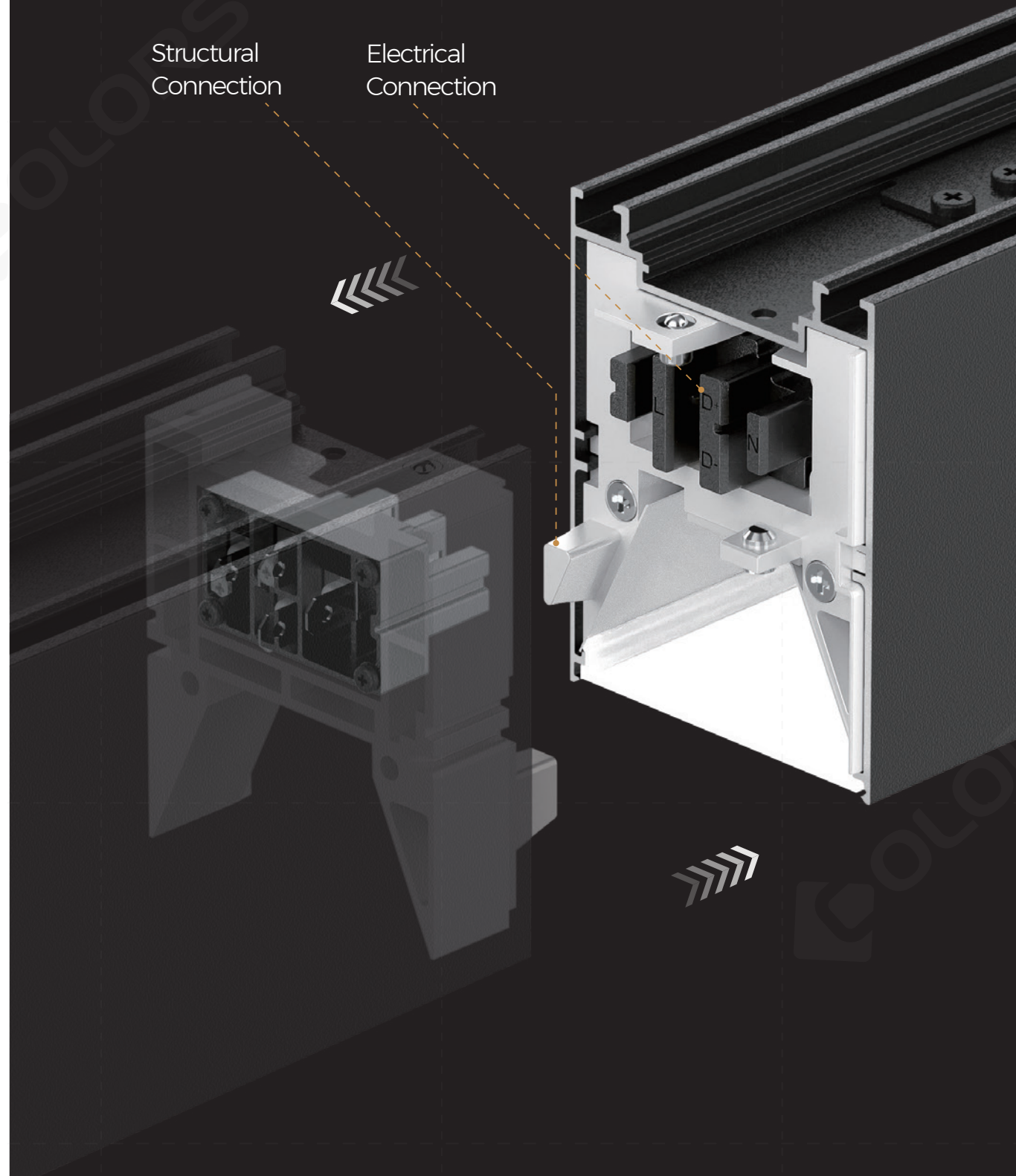
Prismatic
Diffuser

X Representative Module A B C D

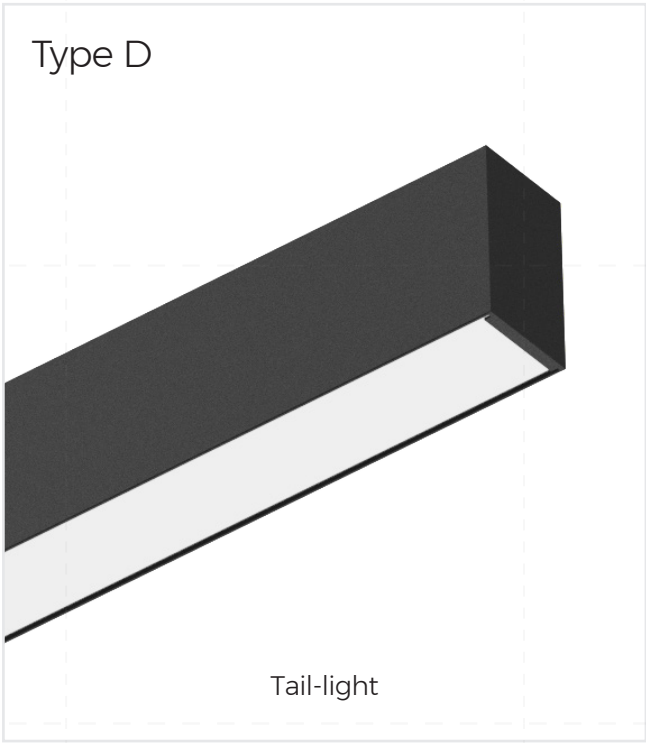
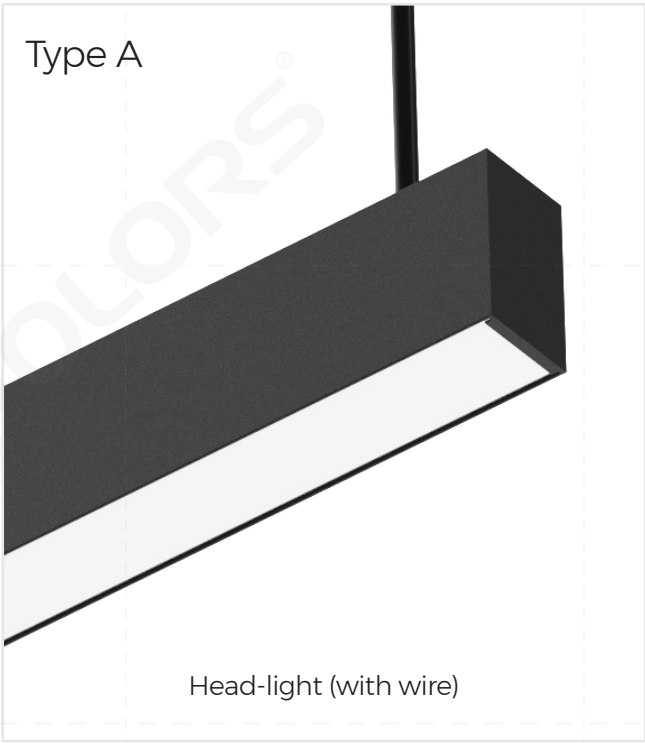
Quick-connect Design

Structural
Connection

Electrical
Connection



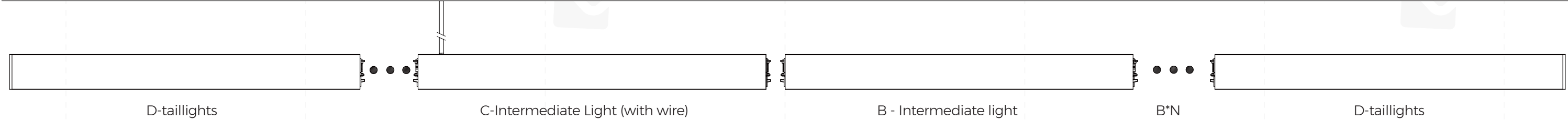
Quick-Connect Modules Selection Guidance



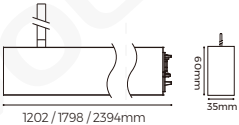
Head-light power in



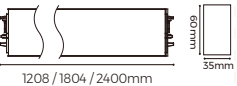
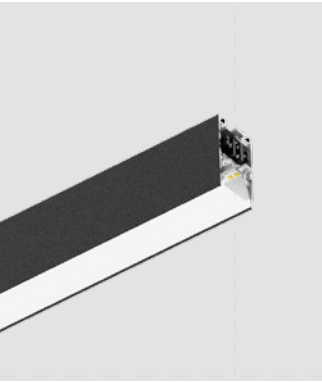
Intermediate light power in



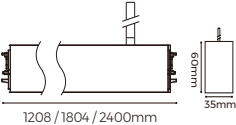
AS35FD
Diffuser



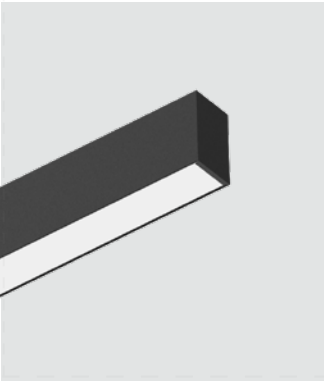
BS35FD



CS35FD



DS35FD



Dimming Method



Basic Parameters

Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ①
Length (mm)	1200 / 1800 / 2400
Power(W)	29 / 45 / 58
Luminous flux (lm) (Normal)	3190 / 4950 / 6380
Light efficiency(LM / W) (Normal)	110
Luminous flux (lm) (High-efficiency)	3770 / 5850 / 7540
Light efficiency(LM / W) (High-efficiency)	130
Luminous flux (lm) (Normal-3CCT)	2900 / 4500 / 5800
Light efficiency(LM / W) (Normal-3CCT)	100

Luminous flux (lm) (High-efficiency-3CCT)	3480 / 5400 / 6960
Light efficiency(LM / W) (High-efficiency-3CCT)	120
Beam angle	100°

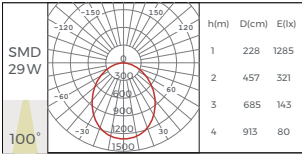
* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

Installation Accessories

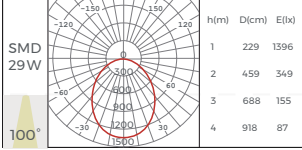
Pendant cable	PN(E)-D
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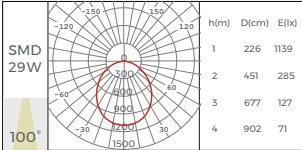
Optical Parameter - Normal



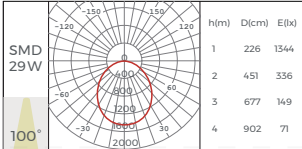
Optical Parameter - High efficiency



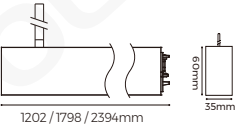
Normal-3CCT Dial Switch



High efficiency-3CCT Dial Switch



AS35FP
Prismatic



Dimming Method



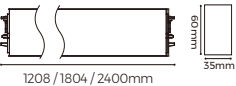
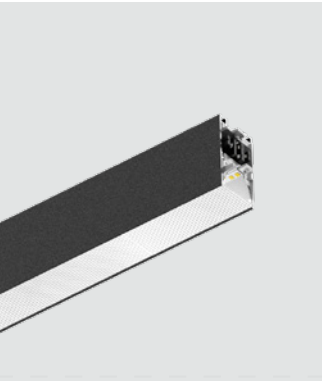
Basic Parameters

Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

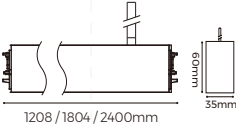
Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H,Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ①
Length (mm)	1200 / 1800
Power(W)	29 / 45
Luminous flux (lm) (Normal)	2900 / 4500
Light efficiency(LM / W) (Normal)	100
Luminous flux (lm) (High-efficiency)	3335 / 5175
Light efficiency(LM / W) (High-efficiency)	115
Luminous flux (lm) (Normal-3CCT)	2610 / 4050
Light efficiency(LM / W) (Normal-3CCT)	90

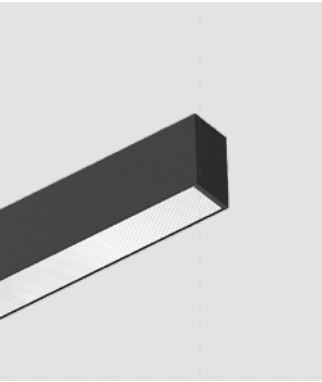
BS35FP



CS35FP



DS35FP



Luminous flux (lm) (High-efficiency-3CCT)	3045 / 4725
Light efficiency(LM / W) (High-efficiency-3CCT)	105
Beam angle	70°

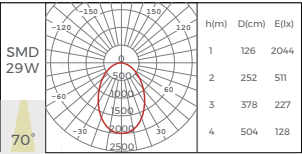
* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

Installation Accessories

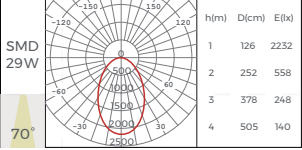
Pendant cable	PN(E)-D
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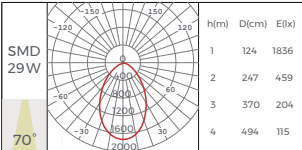
Optical Parameter - Normal



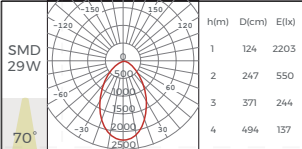
Optical Parameter - High efficiency



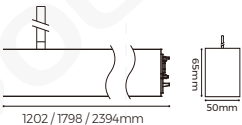
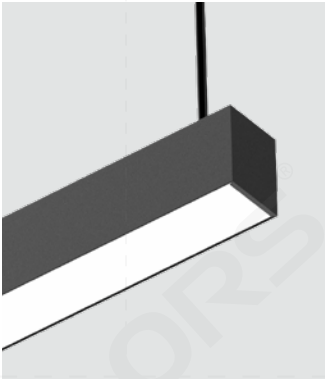
Normal-3CCT Dial Switch



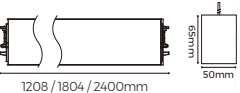
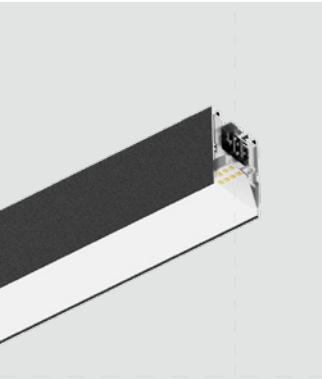
High efficiency-3CCT Dial Switch



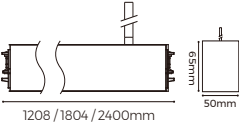
AS50FD
Diffuser



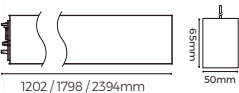
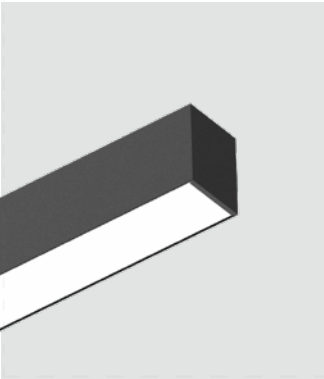
BS50FD



CS50FD



DS50FD



Dimming Method



Basic Parameters

Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ①
Length (mm)	1200 / 1800 / 2400
Power(W)	38 / 58 / 76
Luminous flux (lm) (Normal)	4180 / 6380 / 8360
Light efficiency(LM / W) (Normal)	110
Luminous flux (lm) (High-efficiency)	4940 / 7540 / 9880
Light efficiency(LM / W) (High-efficiency)	130
Luminous flux (lm) (Normal-3CCT)	4180 / 6380 / 8360
Light efficiency(LM / W) (Normal-3CCT)	110

Luminous flux (lm) (High-efficiency-3CCT)	4940 / 7540 / 9880
Light efficiency(LM / W) (High-efficiency-3CCT)	130
Beam angle	100°

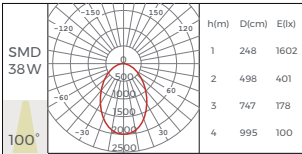
* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

Installation Accessories

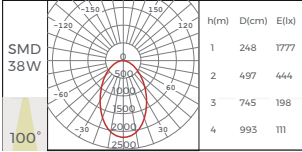
Pendant cable	PN(E)-D
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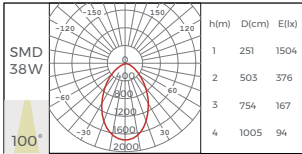
Optical Parameter - Normal



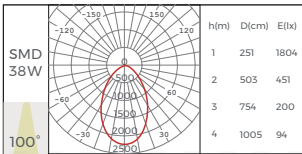
Optical Parameter - High efficiency



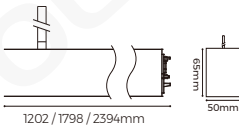
Normal-3CCT Dial Switch



High efficiency-3CCT Dial Switch



AS50FP
Prismatic



Dimming Method



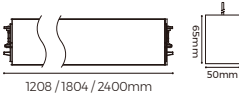
Basic Parameters

Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

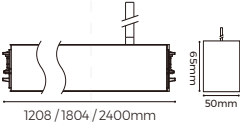
Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H,Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ①
Length (mm)	1200 / 1800
Power(W)	38 / 58
Luminous flux (lm) (Normal)	3990 / 6090
Light efficiency(LM / W) (Normal)	105
Luminous flux (lm) (High-efficiency)	4560 / 6960
Light efficiency(LM / W) (High-efficiency)	120
Luminous flux (lm) (Normal-3CCT)	3610 / 5510
Light efficiency(LM / W) (Normal-3CCT)	95

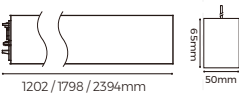
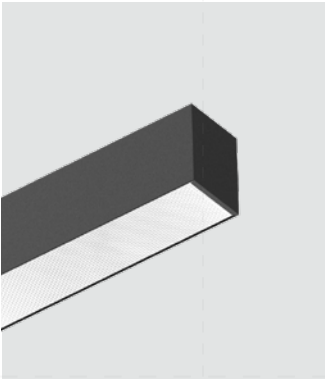
BS50FP



CS50FP



DS50FP



Luminous flux (lm) (High-efficiency-3CCT)	4370 / 6670
Light efficiency(LM / W) (High-efficiency-3CCT)	115
Beam angle	70°

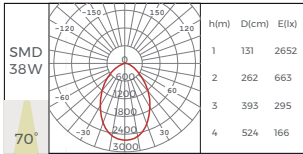
* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

Installation Accessories

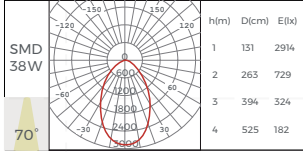
Pendant cable	PN(E)-D
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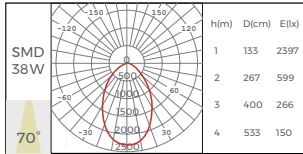
Optical Parameter - Normal



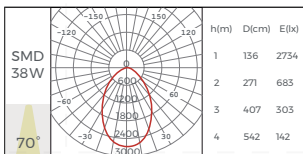
Optical Parameter - High efficiency



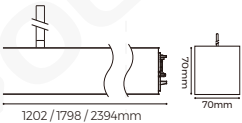
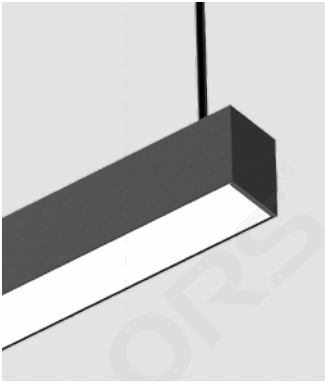
Optical Parameter - White Light-3CCT



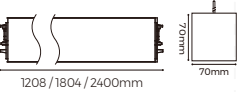
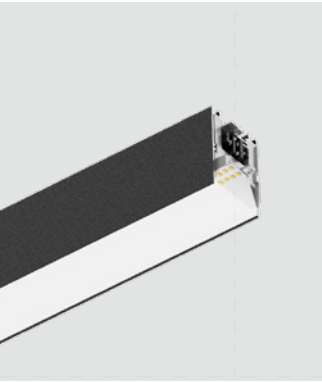
High efficiency-3CCT Dial Switch



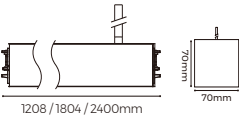
AS70FD
Diffuser



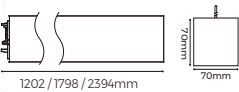
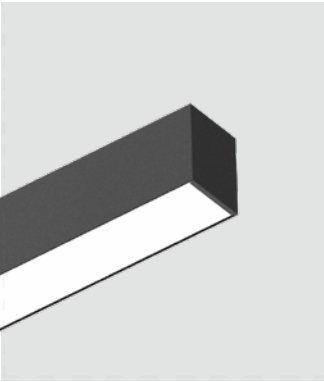
BS70FD



CS70FD



DS70FD



Dimming Method



Basic Parameters

Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ①
Length (mm)	1200 / 1800 / 2400
Power(W)	47 / 70 / 90
Luminous flux (lm) (Normal)	5405 / 8050 / 10350
Light efficiency(LM / W) (Normal)	115
Luminous flux (lm) (High-efficiency)	6345 / 9450 / 12150
Light efficiency(LM / W) (High-efficiency)	135
Luminous flux (lm) (Normal-3CCT)	5640 / 8400 / 10800
Light efficiency(LM / W) (Normal-3CCT)	120

Luminous flux (lm)
(High-efficiency-3CCT) 6580 / 9800 / 12600

Light efficiency(LM / W)
(High-efficiency-3CCT) 140

Beam angle 100°

* The above parameters are based on Ra80, 4000K white luminaires.

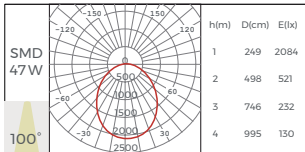
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

Installation Accessories

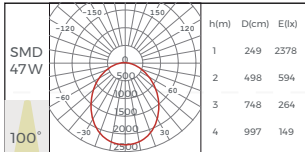
Pendant cable PN(E)-D



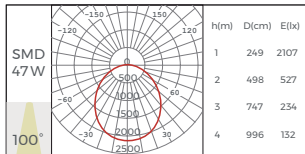
Optical Parameter - Normal



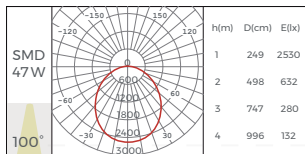
Optical Parameter - High efficiency



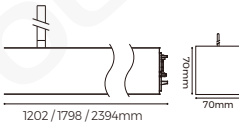
Normal-3CCT Dial Switch



High efficiency-3CCT Dial Switch



AS70FP
Prismatic



Dimming Method



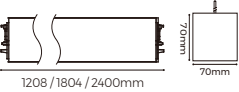
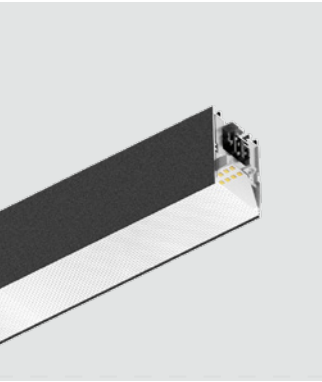
Basic Parameters

Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

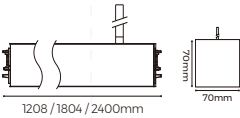
Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H, Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ①
Length (mm)	1200 / 1800
Power(W)	47 / 70
Luminous flux (lm) (Normal)	4935 / 7350
Light efficiency(LM / W) (Normal)	105
Luminous flux (lm) (High-efficiency)	5875 / 8750
Light efficiency(LM / W) (High-efficiency)	125
Luminous flux (lm) (Normal-3CCT)	5405 / 8050
Light efficiency(LM / W) (Normal-3CCT)	115

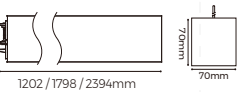
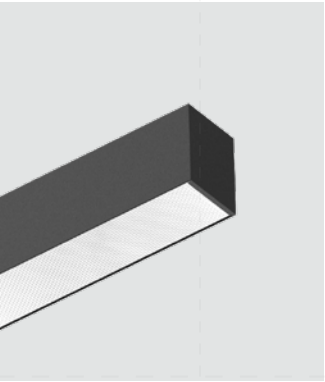
BS70FP



CS70FP



DS70FP



Luminous flux (lm)
(High-efficiency-3CCT) 6345 / 9450

Light efficiency(LM / W)
(High-efficiency-3CCT) 135

Beam angle 70°

* The above parameters are based on Ra80, 4000K white luminaires.

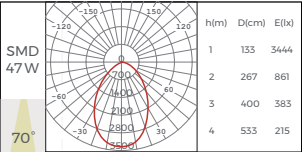
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

Installation Accessories

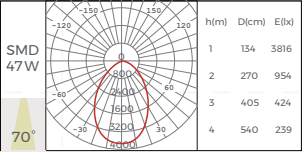
Pendant cable PN(E)-D



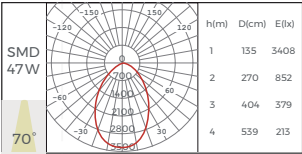
Optical Parameter - Normal



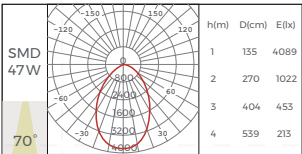
Optical Parameter - High efficiency



Normal-3CCT Dial Switch



High efficiency-3CCT Dial Switch



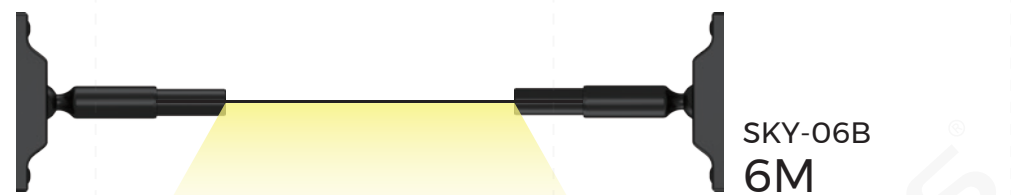


SKYLINE

The SKYLINE series of linear lighting systems links two points together with a straight line. The line shuttles flexibly and freely in space, like a horse off the reins, to form a myriad of creative styles, bringing a brand-new lighting experience with the charm of pure linear design.



SKYLINE Package



SKY-06B
6M

Ra90 2700 K 3000 K 4000 K 6500 K

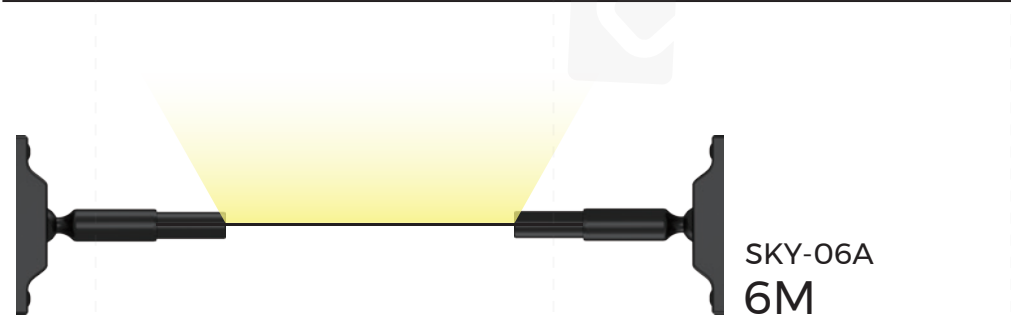
COF Strip
Dot-free

Direct
Lighting

10
W/m

1000
LM/m

DC
24V



SKY-06A
6M

Ra90 2700 K 3000 K 4000 K 6000 K

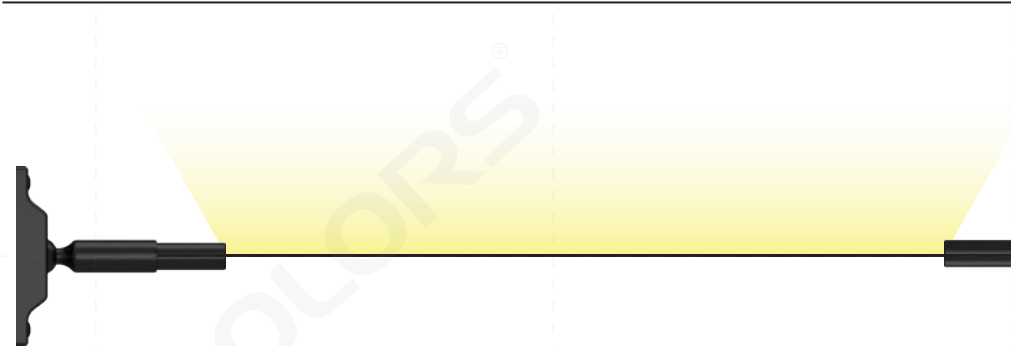
High Lumen
strip

Indirect
Lighting

13.5
W/m

1320
LM/m

DC
24V



SKY-12C
12M

Ra90 2700 K 3000 K 4000 K 6000 K

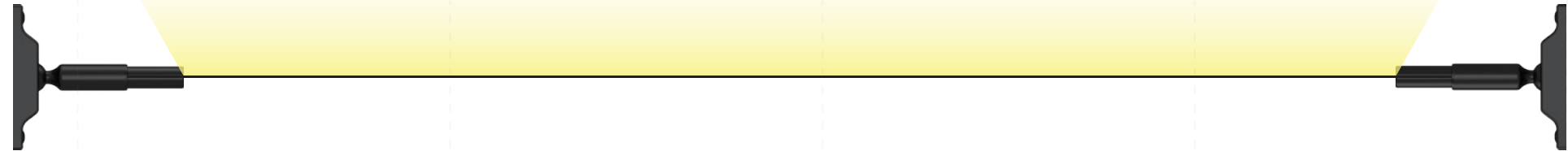
Ultra long
strip

Indirect
Lighting

8.7
W/m

890
LM/m

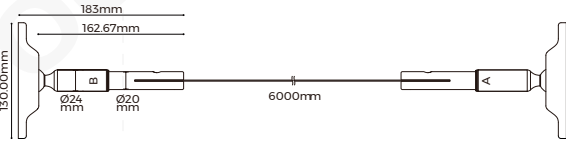
DC
24V



SKY-2C
20M



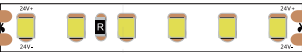
SKY-06A



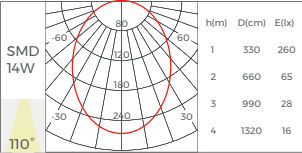
Basic Parameters	
Installation	Ceiling
Lighting direction	Upward
Material	Zinc alloy
Coating	Spraying surface, steel belt (stainless steel)
Colors	Black
Input voltage	DC24V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / Rohs / Reach

Luminaire Parameters	
Light source	D8120-24V-8mm
Power(W / M)	13.5
CRI	90
CCT	2700K / 3000K / 4000K / 6000K
Luminous flux (LM / M)	1200 / 1270 / 1320 / 1270
Light efficiency (LM/W)	89 / 94 / 98 / 94
Beam angle	110°

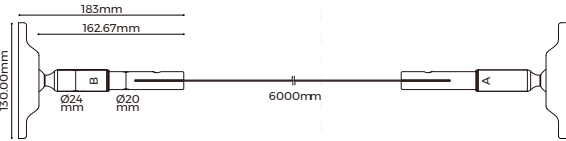
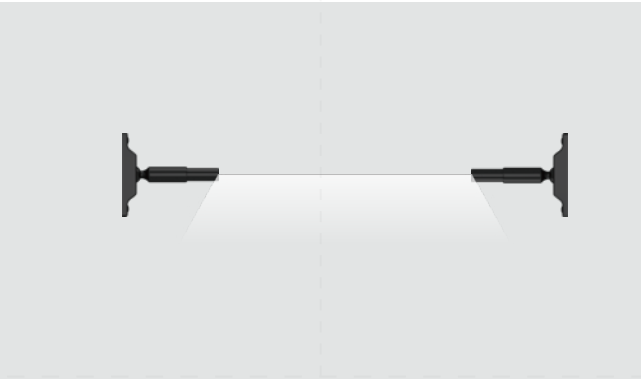
* The above parameters are based on Ra80, 4000K Light source.



Optical Parameter - White Light



SKY-06B



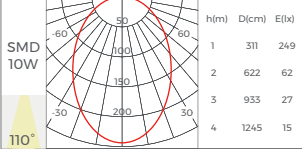
Basic Parameters	
Installation	Ceiling
Lighting direction	Downward
Material	Zinc alloy
Coating	Spraying surface, steel belt (stainless steel)
Colors	Black
Input voltage	DC24V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / Rohs / Reach

Luminaire Parameters	
Light source	DF10-24V-8mm
Power(W / M)	10
CRI	90
CCT	2700K / 3000K / 4000K / 6500K
Luminous flux (LM / M)	820 / 900 / 980 / 1000
Light efficiency (LM/W)	82 / 90 / 98 / 100
Beam angle	110°

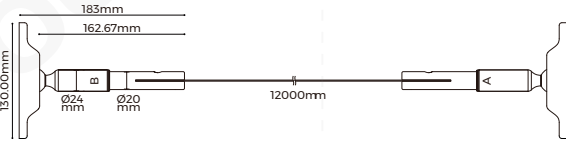
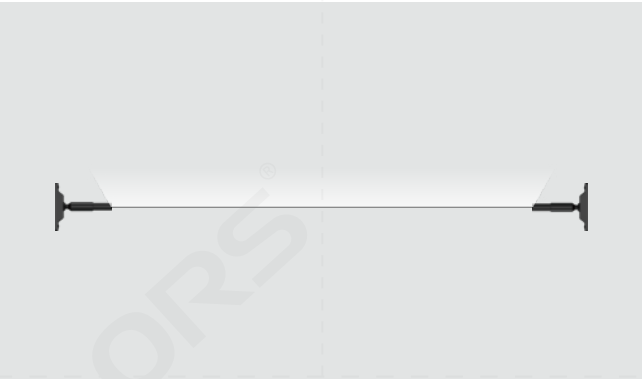
* The above parameters are based on Ra80, 4000K Light source.



Optical Parameter - White Light



SKY-12C



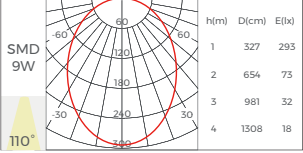
Basic Parameters	
Installation	Ceiling
Lighting direction	Upward
Material	Zinc alloy
Coating	Spraying surface, steel belt (stainless steel)
Colors	Black
Input voltage	DC24V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / Rohs / Reach

Luminaire Parameters	
Light source	DS8120-24V-12mm
Power(W / M)	8.7
CRI	90
CCT	2700K / 3000K / 4000K / 6000K
Luminous flux (LM / M)	810 / 850 / 890 / 850
Light efficiency (LM/W)	93 / 98 / 102 / 98
Beam angle	110°

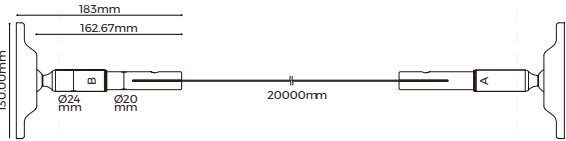
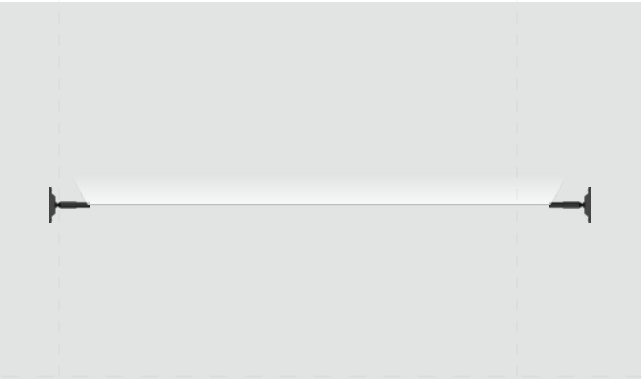
* The above parameters are based on Ra80, 4000K Light source.



Optical Parameter - White Light



SKY-20C



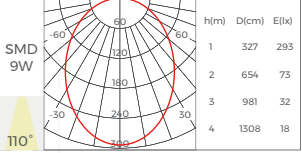
Basic Parameters	
Installation	Ceiling
Lighting direction	Downward
Material	Zinc alloy
Coating	Spraying surface, steel belt (stainless steel)
Colors	Black
Input voltage	DC24V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / Rohs / Reach

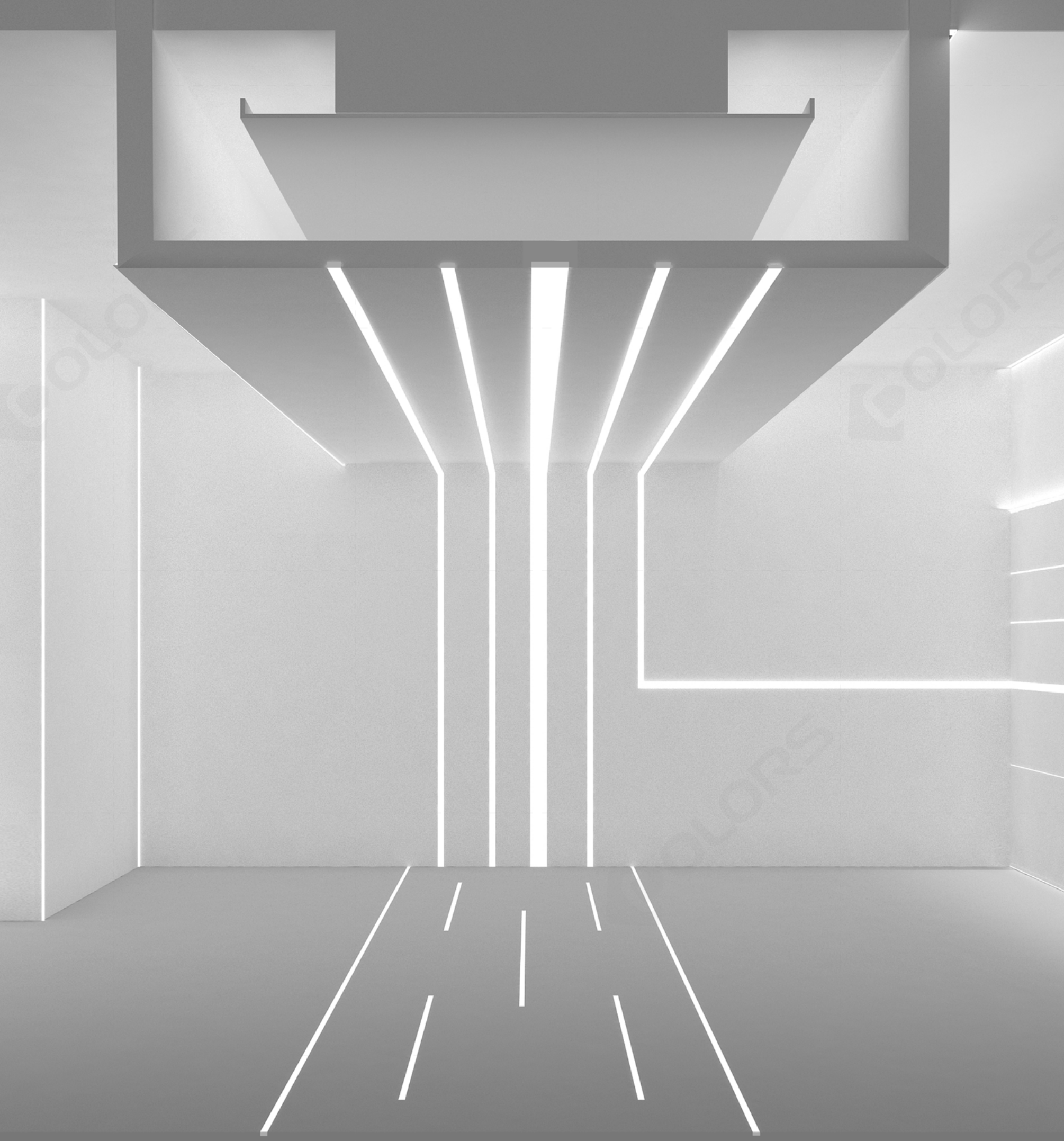
Luminaire Parameters	
Light source	DS8120-24V-12mm
Power(W / M)	8.7
CRI	90
CCT	2700K / 3000K / 4000K / 6000K
Luminous flux (LM / M)	810 / 850 / 890 / 850
Light efficiency (LM/W)	93 / 98 / 102 / 98
Beam angle	110°

* The above parameters are based on Ra80, 4000K Light source.



Optical Parameter - White Light

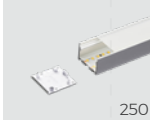
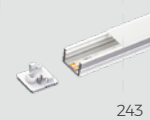
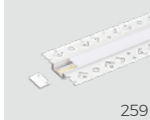
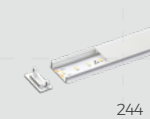
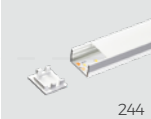
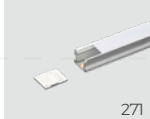
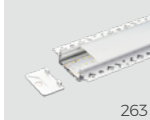
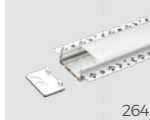
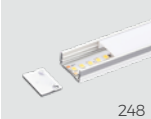




ALS

ALS Series, min. to 7mm in width, is designed for linear lights to perfectly fit into architectural settings such as plastered line, skirting board, corner, wall edge and floor etc. to achieve integrated lighting, full light look but in small profile.

Product Overview

Ceiling			Pendant		Recessed		Trimless-Recessed		Corner		Vario	
LS0709	LS0812	LS3535	LE1212	LE1410			LR0812	LR1613	LG1616C(N)	LG1616K(N)	SK6013(B)	
 242	 242	 250	 253	 253			 257	 258	 265	 266	 269	
7.6x9MM	7.8x12MM	35x35MM	12x12MM	14x10MM			47.8x12MM	56x13MM	16x16MM	16x16MM	60x13.2MM	
LS1010	LS1510	LS5050	LE1910	LE2409			LR2013	LR2522	LG2020C	LG3030C	SK8513(B)	
 243	 243	 250	 254	 254			 259	 260	 267	 268	 270	
10x10MM	15x10MM	50x50MM	19x10MM	24x9MM			60x13MM	65x22MM	20x20MM	30x30MM	85x13.2MM	
LS1607	LS1613	LH25100	LE2507	LE2513			LR3735	LR3924			LS2126	
 244	 244	 251	 255	 255			 261	 262			 271	
16x7MM	16x13MM	25x100MM	25x7MM	25x13MM			99x35MM	85x24MM			21.4x27MM	
LS1612L	LS1911C	LT30	LE3523				LR5535(A)	LR5535(B)			LE2711	
 245	 246	 252	 256				 263	 264			 272	
16x18MM	19.7x19.6MM	30x30MM	35x23MM				95x35MM	93x35MM			27.1x11MM	
LS1911K	LS2013	LT60										
 247	 248	 252										
19.7x19.7MM	20x13MM	60x60MM										
LS2020	LS2522											
 248	 249											
20x20MM	25x22.5MM											

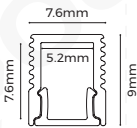
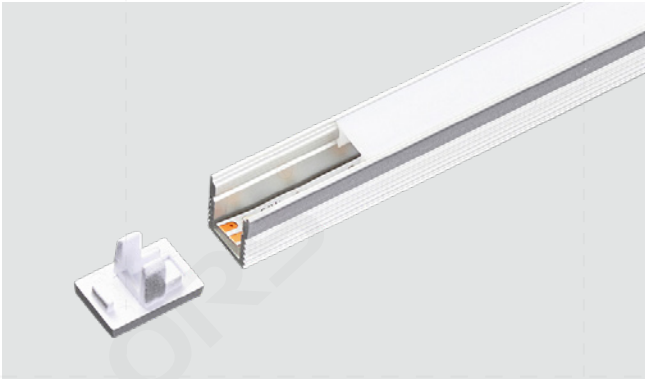
Light Source

* All ErP information are reference to commission regulation(EU) 2019/ 2020
* ErP level may be different according to the CCT and CRI, the specific ErP level shall be subject to the specifications

Model	Drawing	LEDs/ m(pcs)	LEDs/ cut	Entry Cable	Input Voltage(V)	Max.W / m	Typ.W / m	ErP*	LM/ m(4000K)	CRI	CCT/ Color	Size	Package	Suitable profile
Flexible LED strip														
D6140-24V-4mm		140	7/ 50mm		24	7.2	6.6	✓	710	>90		5000x4x1.2mm	5M/ Roll	LS0709 / LS0812 / LE1212 / LE2409 / LR0812
D6140-24V-8mm		140	7/ 50mm		24	7.2	6.6	✓	710	>90		5000x8x1.2mm	5M/ Roll	LS1613 / LE2513 / LG1616C / LG1616K / LS1612L / LS2126 / SK6013(B) / LR1613 / LS1612L / LS1010 / LE1410 / LE1910 / LS1510
D6280-24V-8mm		280	7/ 25mm		24	16.5	15	✓	1650	>90		5000x8x1.3mm	5M/ Roll	LS1607 / LE2507
D6280-24V-10mm		280	14/ 50mm		24	16.5	15	✓	1508	>90		5000x10x1.2mm	5M/ Roll	LS1911K / LS1911C / LG3030C / LR2013 / LS2013 / LS2020
D8168-24V-10mm		168	7/ 42mm		24	17.3	16.2	✓	1860	>80 >90 >95		5000x10x1.5mm	5M/ Roll	LE2711 / LR3735
D8280-24V-20mm		280	14/ 50mm		24	22	20	✓	2700	>80 >90 >95		2500x20x1.5mm	2.5M/ Roll	LR3924 / LS3535
D8280-24V-34mm		280	14/ 50mm		24	27.5	25	✓	3250	>80 >90 >95		2500x34x1.5mm	2.5M/ Roll	LR5535(A) / LR5535(B) / LS5050
D8560SWW-24V-34mm		560	28/ 50mm		24	55	50	✓	3250	>80		2500x34x1.5mm	2.5M/ Roll	LR5535(A) / LR5535(B) / LS5050
DY8280B-24V-36mm		280	14/ 50mm		24	27.5	25	✓	3250	>80 >90 >95		499x36x5.6mm	20pcs/ Box	LR5535(A)/ LR5535(B)
DY8560SWW-24V-36mm		560	28/ 50mm		24	55	50	✓	3400	>80		499x36x5.6mm	20pcs/ Box	LR5535(A)/ LR5535(B)
DS8160(A)-24V-10MM		160	8/ 50mm		24	22	20	✓	2880	>80 >90		5000x10x1.5mm	5m/ Roll	LS2522 / LH25100 / LE3523 / LR2522



LS0709



Basic Parameters

Installation	Ceiling, Trimless Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

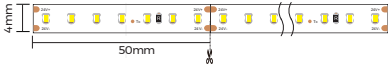
Profile	L2500×W7.6×H9mm	
Diffuser	L2500×W6.4×H3.7mm	
Black Diffuser	CV-LR0812 L2500×W6.4×H3.7mm	
Holeless end caps	EC-LS0709 L8×W7.6×H9mm	

Installation Accessories

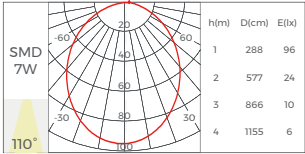
Ceiling clip	CP-03 L15×W9.2×H4.5mm	
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Light Source

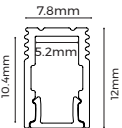
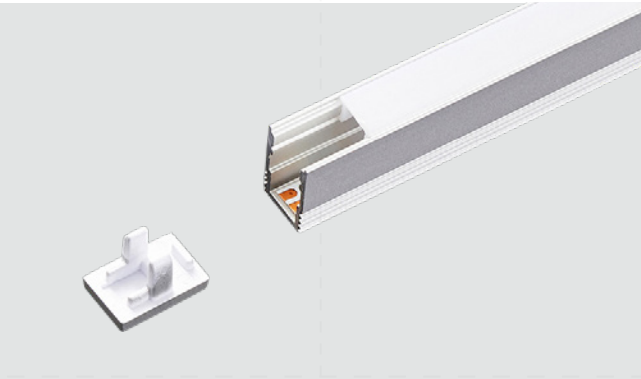
Model	Typ. Power(W)	LEDs / meter
D6140-24V-4mm	6.6W / m	140LEDs



Optical Parameter - White Light



LS0812



Basic Parameters

Installation	Ceiling, Trimless Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

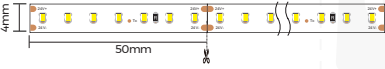
Profile	L2500×W7.8×H12mm	
Diffuser	L2500×W6.4×H3.7mm	
Black Diffuser	CV-LR0812 L2500×W6.4×H3.7mm	
Holeless end caps	EC-LS0812 L8×W7.8×H12mm	
End cap with hole	EC-LS0812 L8×W7.8×H12mm	

Installation Accessories

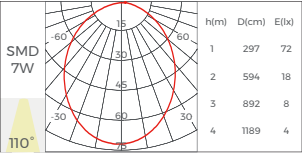
Ceiling clip	CP-03 L15×W9.2×H4.5mm	
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Light Source

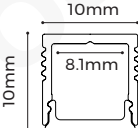
Model	Typ. Power(W)	LEDs / meter
D6140-24V-4mm	6.6W / m	140LEDs



Optical Parameter - White Light



LS1010



Basic Parameters

Installation	Ceiling, Trimless Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

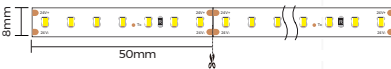
Profile	L2500×W10×H10mm	
Diffuser	L2500×W9.43×H3.06mm	
Black Diffuser	CV-LS1010 L2500×W9.43×H3.06mm	
Holeless end caps	EC-LS1010 L10×W10×H8mm	
End cap with hole	EC-LS1010 L10×W10×H8mm	

Installation Accessories

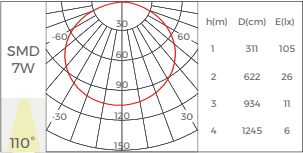
Ceiling clip	CP-36 L12×W15×H4.5mm	
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Light Source

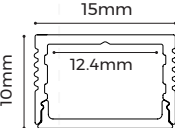
Model	Typ. Power(W)	LEDs / meter
D6140-24V-8mm	6.6W / m	140LEDs



Optical Parameter - White Light



LS1510



Basic Parameters

Installation	Ceiling, Trimless Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

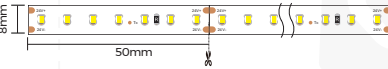
Profile	L2500×W15×H10mm	
Diffuser	L2500×W14.4×H3mm	
Black Diffuser	CV-LS1510 L2500×W14.4×H3mm	
Holeless end caps	EC-LS1510 L15×W10×H8mm	
End cap with hole	EC-LS1510 L15×W10×H8mm	

Installation Accessories

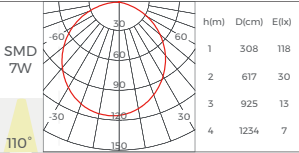
Ceiling clip	CP-37 L17×W15×H4.5mm	
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Light Source

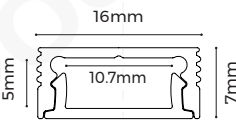
Model	Typ. Power(W)	LEDs / meter
D6140-24V-8mm	6.6W / m	140LEDs



Optical Parameter - White Light



LS1607



Basic Parameters

Installation	Ceiling, Trimless Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

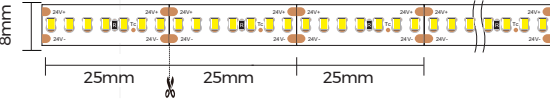
Profile	L2500×W16×H7mm	
Diffuser	L2500×W14.7×H4.5mm	
White Prismatic	CV-LR1613 L2500×W14.7×H4.3mm	
Black Prismatic	CV-LR1613 L2500×W14.7×H4.3mm	
Holeless end caps	EC-LS1607 L6×W16×H7mm	
End cap with hole	EC-LS1607 L6×W16×H7mm	

Installation Accessories

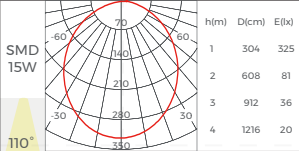
Ceiling clip	CP-04 17.8×15×4.5mm	
0-180° adjustable Ceiling clip	CP-06 35×17.7×21.4mm	

Light Source

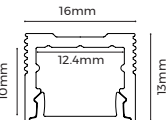
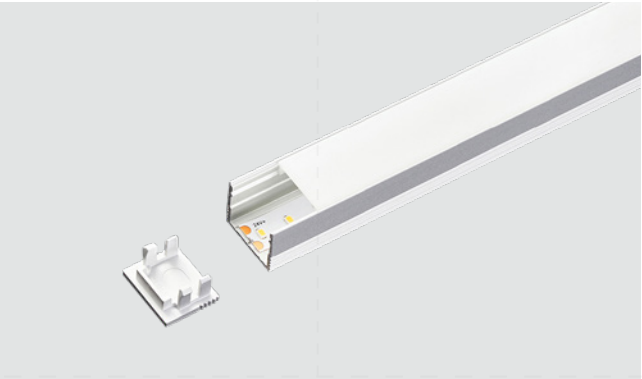
Model	Typ. Power(W)	LEDs /meter
D6280-24V-8mm	15W / m	280LEDs



Optical Parameter - White Light



LS1613



Basic Parameters

Installation	Ceiling, Trimless Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

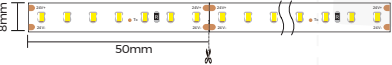
Profile	L2500×W16×H13mm	
Diffuser	L2500×W14.7×H4.5mm	
White Prismatic	L2500×W14.7×H4.3mm	
Black Prismatic	CV-LR1613 L2500×W14.7×H4.3mm	
Holeless end caps	EC-LS1613 L7×W16×H13mm	
End cap with hole	EC-LS1613 L7×W16×H13mm	

Installation Accessories

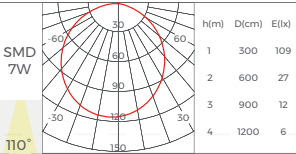
Ceiling clip	CP-04 17.8×15×4.5mm	
0-180° adjustable Ceiling clip	CP-06 35×17.7×21.4mm	

Light Source

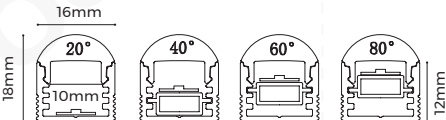
Model	Typ. Power(W)	LEDs /meter
D6140-24V-8mm	6.6W / m	140LEDs



Optical Parameter - White Light



LS1612L



Basic Parameters

Installation	Ceiling, Trimless Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

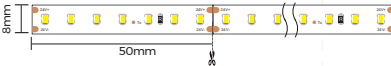
Profile	L2500×W16×H12mm	
Diffuser	L2500×W15.81×H9.94mm	
Holeless end caps	EC-LS1612L L16×W7×H18mm	
End cap with hole	EC-LS1612L L16×W7×H18mm	

Installation Accessories

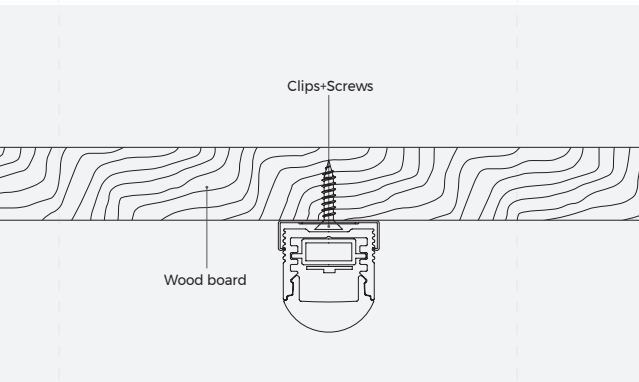
Ceiling clip	CP-04 17.8×15×4.5mm	
0-180° adjustable Ceiling clip	CP-06 35×17.7×21.4mm	

Light Source

Model	Typ. Power(W)	LEDs /meter
D6140-24V-8mm	6.6W / m	140LEDs



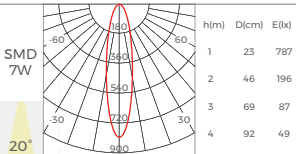
Structure image



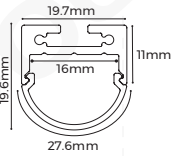
Effect image



Optical Parameter - White Light



LS1911C



Basic Parameters

Installation	Pendant, Ceiling, Trimless Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

Profile	L2500×W19.7×H11.1mm	
Diffuser	L2500×W19.7×H10.6mm	
Holeless end caps	EC-LS1911C L19.7×W19.7×H5mm	
End cap with hole	EC-LS1911C L19.7×W19.7×H5mm	

Installation Accessories

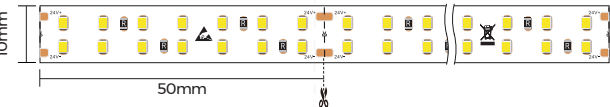
Ceiling clip	CP-07 38×15×4.5mm	
Pendant cable (with junction box)	PY-D	
Pendant cable	PN-D	
Pendant cable (Wire and cable in one)	PE-K	
Pendant Rod	PG-I	

Standard extenders

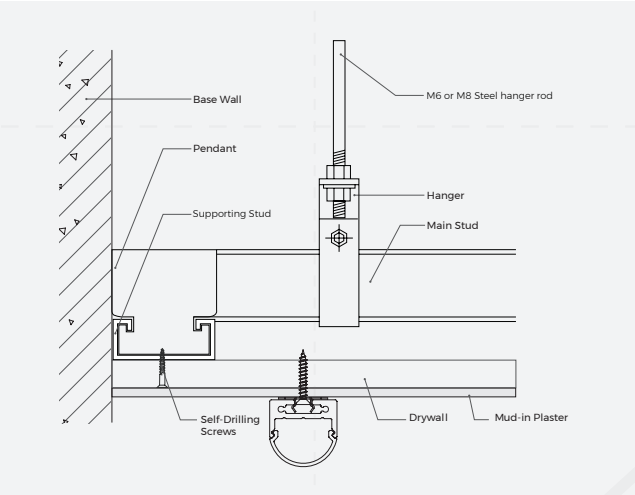
180° / "L"-type / "7"-type "T"-type / "X"-type	EX-E1 / EX-E2 / EX-E3 / EX-E4 / EX-E5 / EX-E6 / EX-E7 / EX-E8 / EX-E9 / EX-E10 / EX-E11 / EX-E12	
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Light Source

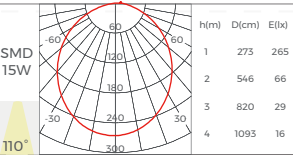
Model	Typ. Power(W)	LEDs / meter
D6280-24V-10mm	15W / m	280LEDs



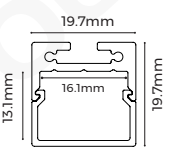
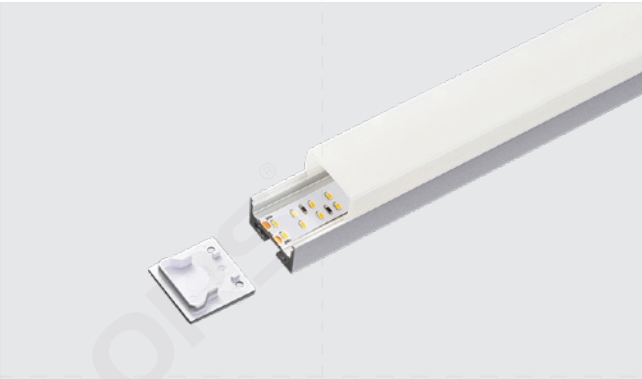
Structure image



Optical Parameter - White Light



LS1911K



Basic Parameters

Installation	Pendant, Ceiling, Trimless Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

Profile	L2500×W19.7×H11.1mm	
Diffuser	L2500×W19.7×H10.6mm	
Holeless end caps	EC-LS1911K L19.7×W19.7×H5mm	
End cap with hole	EC-LS1911K L19.7×W19.7×H5mm	

Installation Accessories

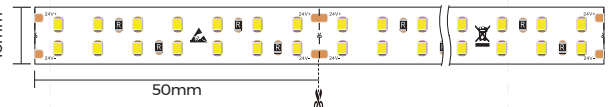
Ceiling clip	CP-07 38×15×4.5mm	
Pendant cable (with junction box)	PY-D	
Pendant cable	PN-D	
Pendant cable (Wire and cable in one)	PE-K	
Pendant Rod	PG-I	

Standard extenders

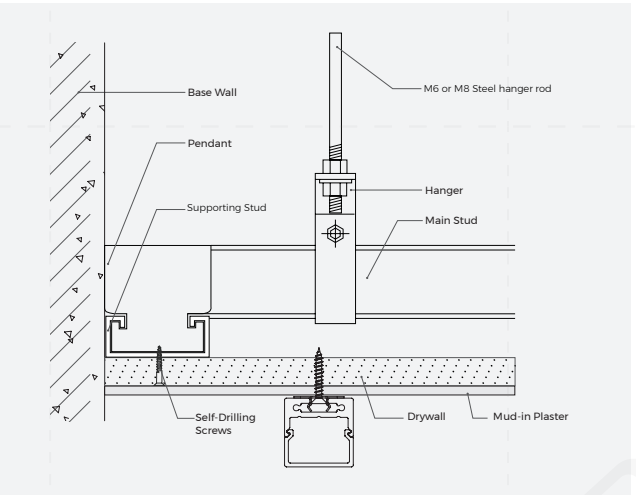
180° / "L"-type / "7"-type "T"-type / "X"-type	EX-E1 / EX-E2 / EX-E3 / EX-E4 / EX-E5 / EX-E6 / EX-E7 / EX-E8 / EX-E9 / EX-E10 / EX-E11 / EX-E12	
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Light Source

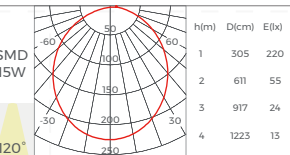
Model	Typ. Power(W)	LEDs / meter
D6280-24V-10mm	15W / m	280LEDs



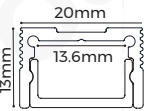
Structure image



Optical Parameter - White Light



LS2013



Basic Parameters

Installation	Ceiling, Trimless Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

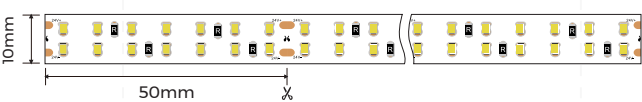
Profile	L2500×W20×H13mm	
Diffuser	L2500×W16.7×H7.8mm	
White Prismatic	CV-LR2013 L2500×W16.7×H7.8mm	
Black Prismatic	CV-LR2013 L2500×W16.7×H7.8mm	
Holeless end caps	EC-LS2013 L20×W13×H4.5mm	
End cap with hole	EC-LS2013 L20×W13×H4.5mm	

Installation Accessories

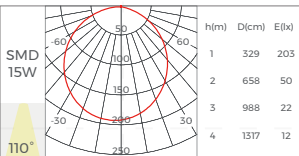
Ceiling clip	CP-08 21.8X12X6.4mm	
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Light Source

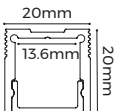
Model	Typ. Power(W)	LEDs / meter
D6280-24V-10mm	15W / m	280LEDs



Optical Parameter - White Light



LS2020



Basic Parameters

Installation	Ceiling, Trimless Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

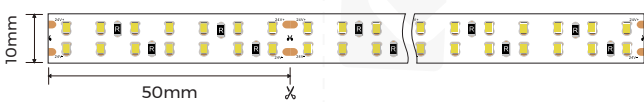
Profile	L2500×W20×H20mm	
Diffuser	L2500×W16.7×H7.8mm	
Prismutic Diffuser	CV-LR2013 L2500×W16.7×H7.8mm	
Black Diffuser	CV-LR2013 L2500×W16.7×H7.8mm	
Holeless end caps	EC-LS2020 L20×W20×H4.5mm	
End cap with hole	EC-LS2020 L20×W20×H4.5mm	

Installation Accessories

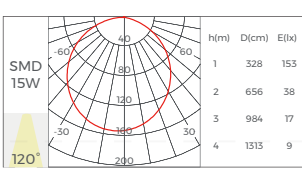
Ceiling clip	CP-08 21.8X12X6.4mm	
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Light Source

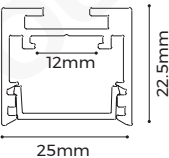
Model	Typ. Power(W)	LEDs / meter
D6280-24V-10mm	15W / m	280LEDs



Optical Parameter - White Light



LS2522



Basic Parameters

Installation	Ceiling, Pendant
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

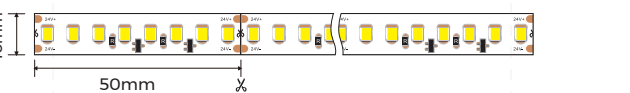
Profile	L2500*W25*H22.5mm	
Diffuser	L2500*W20.4*H6.7mm	
Holeless end caps	EC-LS25 L25.1*W22.5*H16.5mm	

Installation Accessories

Whole luminaire splicing bars	EX-29 105*23*8.1mm	
Splicing bars	EX-31 100*15.5*2mm	
Pendant Accessory	PE-I	
Pendant Accessory	PE-J	
Ceiling Accessory	CL-16 64.5*24.5*5mm	
Power box 100w Non dimming	PB-02 574*25*50mm	
Power box 100w 1-10v dimming	PB-04 574*35*60mm	

Light Source

Model	Typ. Power(W)	LEDs / meter
DS8160(A)-24V-10mm	20W / M	160LEDs



Cover Accessories

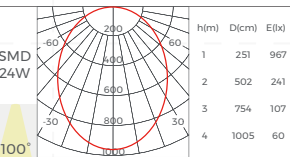
Prismatic Diffuser	CV-LS25FP L2500*W20.4*H6.7mm	
Grating	CV-LS25G L107.7*W19.5*H15mm	
Asymmetric	CV-LS25LA L2500*W22*H7.5mm	
Blind	CV-LS25FB L2500*W20.4*H6.7mm	

Corner Accessories

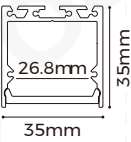
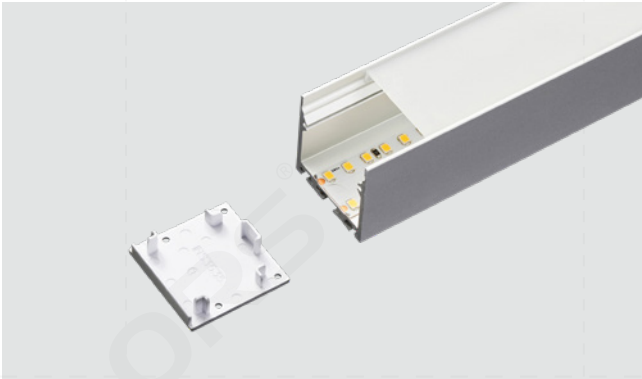
L-shaped	L90-LS25 277X277X22mm	
T-shaped	T90-LS25 529X277X22mm	
X-shaped	X90-LS25 529X529X22mm	

* All corners are available in with/without light source.

Optical Parameter - White Light



LS3535

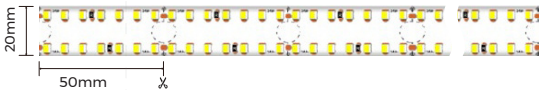


Basic Parameters	
Installation	Ceiling, Pendant, Trimless Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

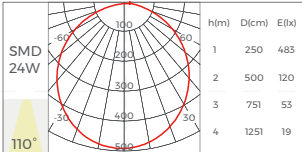
Profile Components	
Profile	L2500×W35×H35mm
Diffuser	L2500×W32.8×H5.1mm
Holeless end caps	EC-LS3535 L35×W35×H9mm

Installation Accessories	
Ceiling clip	CP-15 L24.6×W20×H6.2mm
Pendant Cable (with junction box)	PY-D
Pendant Cable	PN-D
Splicing Bar	EX-09 L1000×W13.32×H2.65mm
Pendant Rod	PG-I

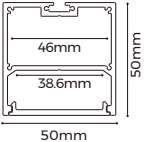
Light Source		
Model	Typ. Power(W)	LEDs / meter
D8280-24V-20mm	20W / m	280LEDs



Optical Parameter - White Light



LS5050

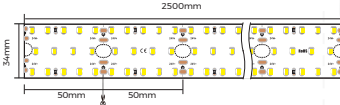


Basic Parameters	
Installation	Pendant
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

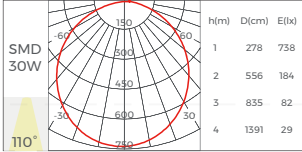
Profile Components	
Profile	L2500×W50×H50mm
Diffuser	L2500×W44.7×H6.1mm
Holeless end caps	EC-LS5050(N) L50×W50×H12mm

Installation Accessories	
Pendant Cable (with junction box)	PY-D
Pendant Cable	PN-D
Pendant Rod	PG-I
Splicing Bar	EX-TI L400×W45.6×H2.14mm
Splicing Bar	EX-09 L1000×W13.32×H2.65mm

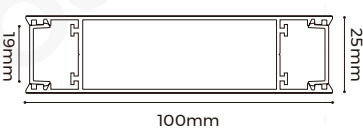
Light Source		
Model	Typ. Power(W)	LEDs / meter
D8280-24V-34mm	25W / m	280LEDs



Optical Parameter - White Light



LH25100

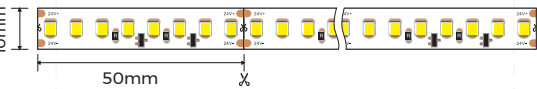


Basic Parameters	
Installation	Pendant
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components	
Profile	L2500*W25*H100mm
Diffuser	L2500*W20.4*H6.7mm
Holeless end caps	EC-LH25 L100*W20*H10.5mm

Installation Accessories	
Splicing bars	EX-30 80*22*15mm
Pendant Accessory	PE-H
Pendant Accessory	PE-G
Power box 100w Non dimming	PB-02 574*25*50mm
Power box 100w 1-10v dimming	PB-04 574*35*60mm

Light Source		
Model	Typ. Power(W)	LEDs / meter
DS8160(A)-24V-10mm	20W / m	160LEDs

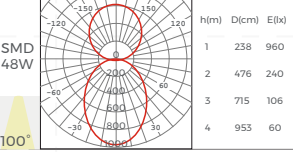


Cover Accessories		
Prismatic Diffuser	CV-LS25FP L2500*W20.4*H6.7mm	
Grating	CV-LS25G L107.7*W19.5*H15mm	
Asymmetric	CV-LS25LA L2500*W22*H7.5mm	
Blind	CV-LS25FB L2500*W20.4*H6.7mm	

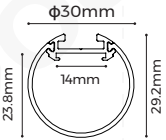
Corner Accessories		
L-shaped	L90-LH25 275X275X22mm	
T-shaped	T90-LH25 525X275X22mm	
X-shaped	X90-LH25 525X525X22mm	

* All corners are available in with/without light source.

Optical Parameter - White Light



LT30



Basic Parameters

Installation	Pendant
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

Profile	L2500×W19.5×H7.4mm	
Diffuser	L2500×Φ30×H26.8mm	
Holeless end caps	EC-LT30 Φ32.5×H2.4mm	

Installation Accessories

Pendant Cable	PN-Y	
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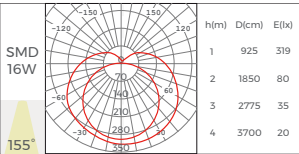
Light Source

Flexible Strip

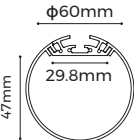
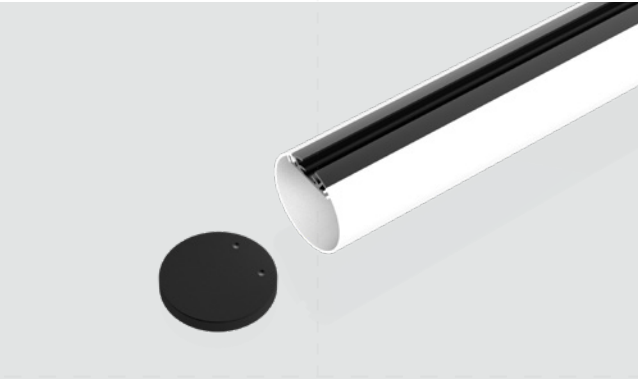
Model	Typ. Power(W)	LEDs / meter
D8168-24V-10mm	16.2W / m	168LEDs



Optical Parameter - White Light



LT60



Basic Parameters

Installation	Pendant
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

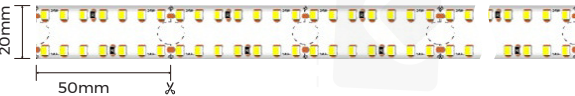
Profile	L2500×W35.2×H11mm	
Diffuser	L2500×Φ60×H55.6mm	
Holeless end caps	EC-LT60 Φ63.4×H8mm	

Installation Accessories

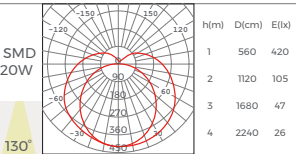
Pendant cable (with junction box)	PY-D	
Pendant cable	PN-D	
180° extender	EX-09 L1000×W13.3×H2.6mm	

Light Source

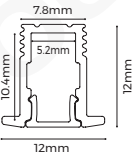
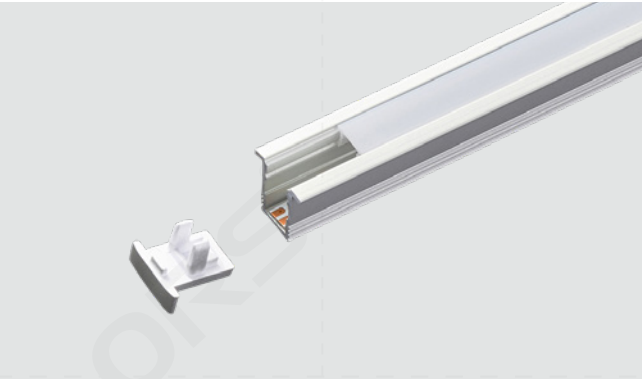
Model	Typ. Power(W)	LEDs / meter
D8280-24V-20mm	20W / m	280LEDs



Optical Parameter - White Light



LE1212



Basic Parameters

Installation	Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

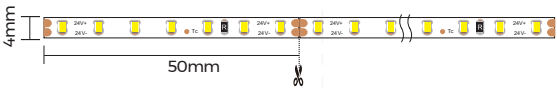
Profile	L2500×W12×H12mm	
Diffuser	L2500×W6.4×H3.7mm	
Black Diffuser	CV-LR0812 L2500×W6.4×H3.7mm	
Holeless end caps	EC-LE1212 L12×W12×H10mm	
End cap with hole	EC-LE1212 L12×W12×H10mm	

Installation Accessories

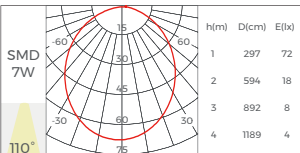
Embedded clip	CP-11 25×13×9.5mm	
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Light Source

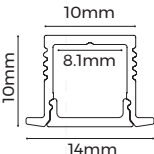
Model	Typ. Power(W)	LEDs / meter
D6140-24V-4mm	6.6W / m	140LEDs



Optical Parameter - White Light



LE1410



Basic Parameters

Installation	Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

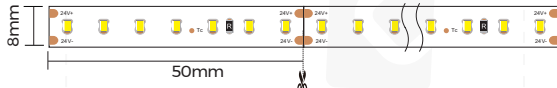
Profile	L2500×W14×H10mm	
Diffuser	L2500×W9.43×H3.06mm	
Black Prismatic	CV-LS1010 L2500×W9.43×H3.06mm	
Holeless end caps	EC-LE1410 L14×W10×H8mm	
End cap with hole	EC-LE1410 L14×W10×H8mm	

Installation Accessories

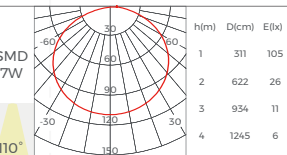
Embedded Clips	CP-38 L15.3×W24×H8mm	
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Light Source

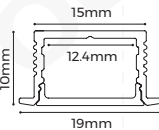
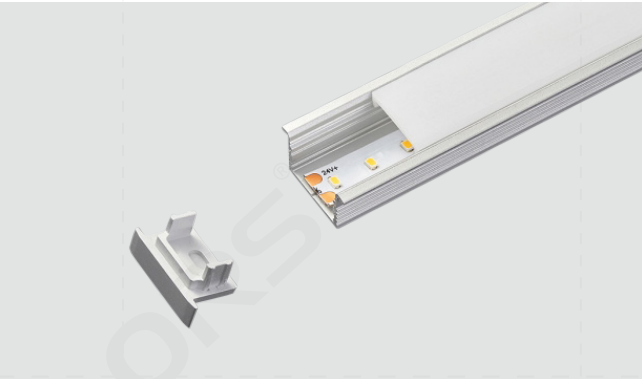
Model	Typ. Power(W)	LEDs / meter
D6140-24V-8mm	6.6W / m	140LEDs



Optical Parameter - White Light



LE1910



Basic Parameters

Installation	Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

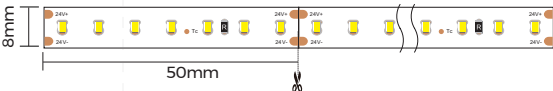
Profile	L2500xW19xH10mm	
Diffuser	L2500xW14.43xH3mm	
Black Diffuser	CV-LS1510 L2500xW14.43xH3mm	
Holeless end caps	EC-LE1910 L19xW10xH8mm	
End cap with hole	EC-LE1910 L19xW10xH8mm	

Installation Accessories

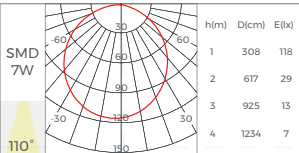
Embedded clip	CP-39 L24xW20.79xH8.5mm	
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Light Source

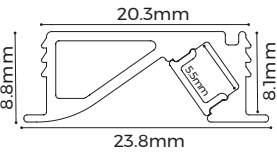
Model	Typ. Power(W)	LEDs / meter
D6140-24V- 8mm	6.6W / m	140LEDs



Optical Parameter - White Light



LE2409



Basic Parameters

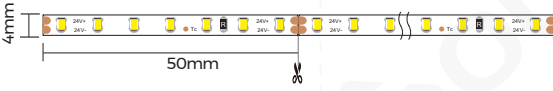
Installation	Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

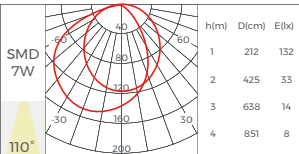
Profile	L2500xW23.8xH8.8mm	
Diffuser	CV-LR0812 L2500xW6.4xH3.7mm	
Black Diffuser	CV-LR0812 L2500xW6.4xH3.7mm	
End cap	EC-LE2409 L23.8xW8.8xH14mm	
End cap with hole	EC-LE2409 L23.8xW8.8xH14mm	

Light Source

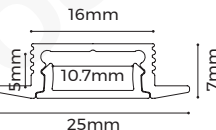
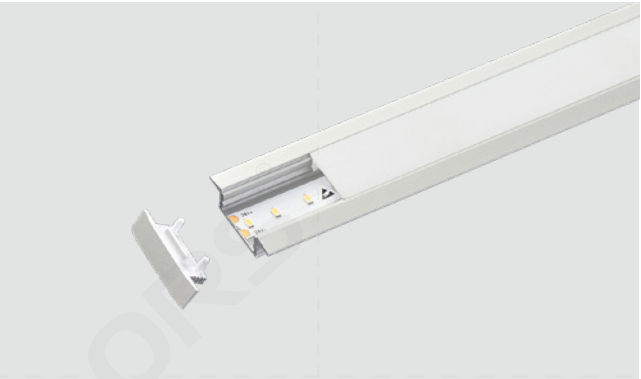
Model	Typ. Power(W)	LEDs / meter
D6140-24V-4mm	6.6W / m	140LEDs



Optical Parameter - White Light



LE2507



Basic Parameters

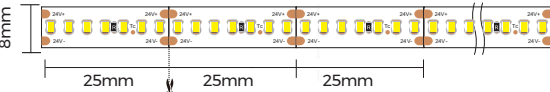
Installation	Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

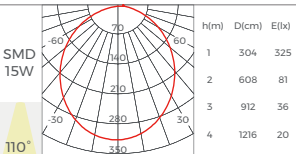
Profile	L2500xW25xH7mm	
Diffuser	L2500xW14.6xH4.5mm	
White Prismatic	CV-LR1613 L2500xW14.7xH4.3mm	
Black Prismatic	CV-LR1613 L2500xW14.7xH4.3mm	
Holeless end caps	EC-LE2507 L25xW7xH10mm	
End cap with hole	EC-LE2507 L25xW7xH10mm	

Light Source

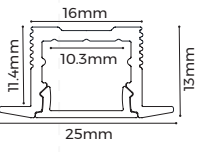
Model	Typ. Power(W)	LEDs / meter
D6280-24V-8mm	15W / m	280LEDs



Optical Parameter - White Light



LE2513



Basic Parameters

Installation	Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

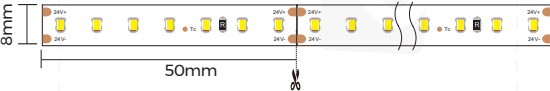
Profile	L2500xW25xH13mm	
Diffuser	L2500xW14.7xH4.5mm	
White Prismatic	CV-LR1613 L2500xW14.7xH4.3mm	
Black Prismatic	CV-LR1613 L2500xW14.7xH4.3mm	
Holeless end caps	EC-LE2513 L25xW13xH11mm	
End cap with hole	EC-LE2513 L25xW13xH11mm	

Installation Accessories

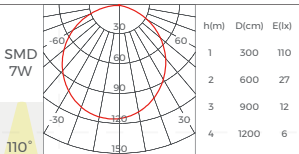
Embedded clip	CP-12 21.79x20x11mm	
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Light Source

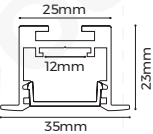
Model	Typ. Power(W)	LEDs / meter
D6140-24V-8mm	6.6W / m	140LEDs



Optical Parameter - White Light



LE3523



Basic Parameters

Installation	Recessed
Material	AL6063-T5
Coating	Spraying surface
Colors	Black / White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

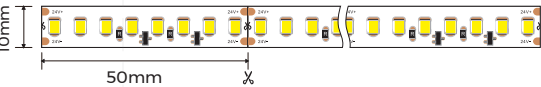
Profile	L2500×W35×H23mm
Diffuser	L2500*W20.4*H6.7mm
Holeless end caps	EC-LE25 L35*W23*H21.5mm

Installation Accessories

Splicing bars	EX-31 100*15.5*2mm
Recessed Accessory	RE-14 24*16.3*15mm

Light Source

Model	Typ.Power(W)	LEDs/ meter
DS8160(A)-24V-10mm	20W / M	160LEDs



Cover Accessories

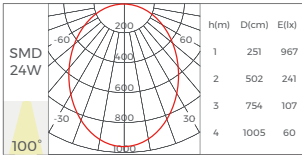
Prismatic Diffuser	CV-LS25FP L2500*W20.4*H6.7mm
Grating	CV-LS25G L107.7*W19.5*H15mm
Asymmetric	CV-LS25LA L2500*W22*H7.5mm
Blind	CV-LS25FB L2500*W20.4*H6.7mm

Corner Accessories

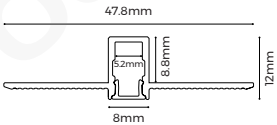
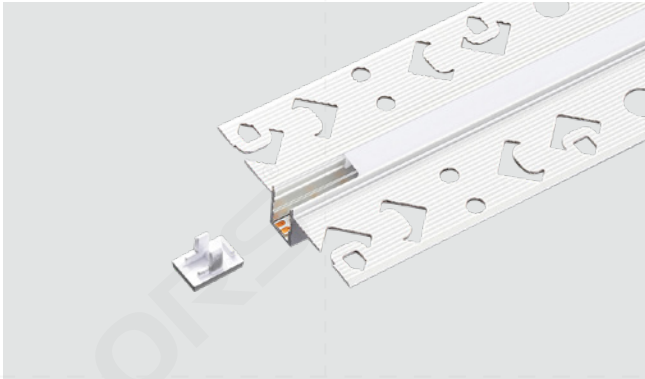
L-shaped	L90-LE25 277X277X23mm
T-shaped	T90-LE25 529X277X23mm
X-shaped	X90-LE25 529X529X23mm

* All corners are available in with/without light source.

Optical Parameter - White Light



LR0812



Basic Parameters

Installation	Trimless Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

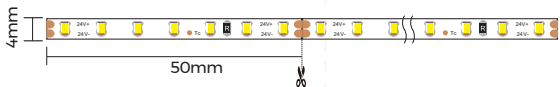
Profile	L2500×W47.8×H12mm
Diffuser	L2500×W6.4×H3.7mm
Black Diffuser	CV-LR0812 L2500×W6.4×H3.7mm
Holeless end caps	EC-LR0812 L8×W7.8×H12mm
End cap with hole	EC-LR0812 L8×W7.8×H12mm

Installation Accessories

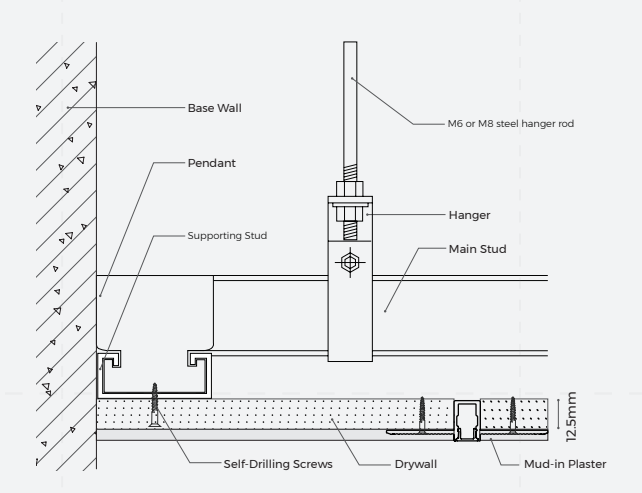
Screw	CL-01 M3.5×40mm
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Light Source

Model	Typ.Power(W)	LEDs/ meter
D6140-24V-4mm	6.6W / m	140LEDs



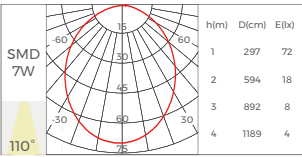
Structure image



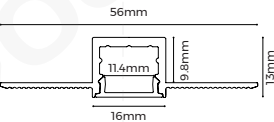
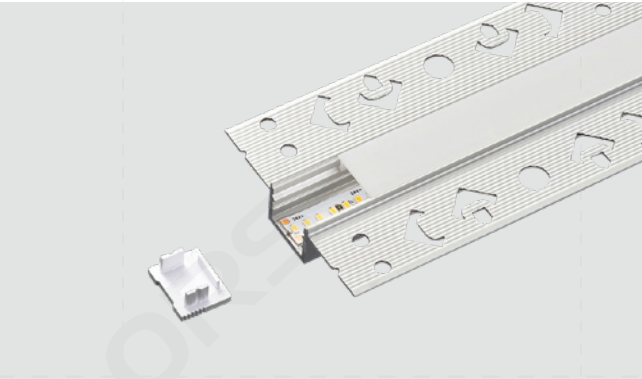
Effect image



Optical Parameter - White Light



LR1613



Basic Parameters

Installation	Trimless Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver /White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs /Reach

Profile Components

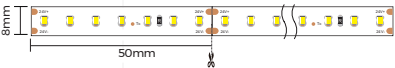
Profile	L2500×W56×H13mm	
Diffuser	L2500×W14.7×H4.5mm	
White Prismatic	CV-LR1613 L2500×W14.7×H4.3mm	
Black Prismatic	CV-LR1613 L2500×W14.7×H4.3mm	
Holeless end caps	EC-LR1613 L7×W16×H13mm	
End cap with hole	EC-LR1613 L7×W16×H13mm	

Installation Accessories

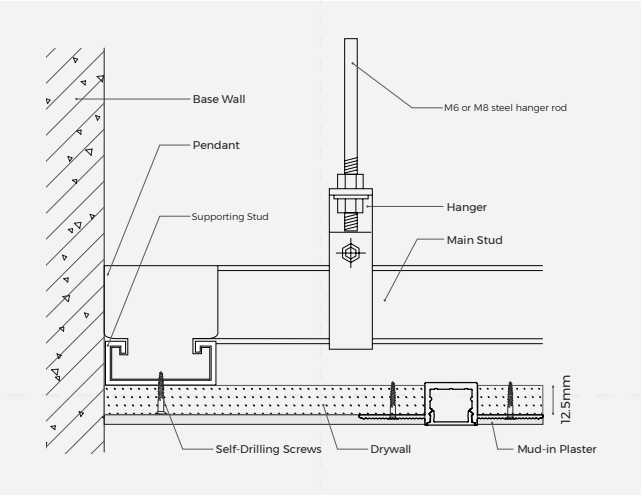
Screw	CL-01 M3.5×40mm	
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Light Source

Model	Typ. Power(W)	LEDs/meter
D6140-24V-8mm	6.6W / m	140LEDs



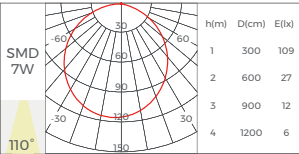
Structure image



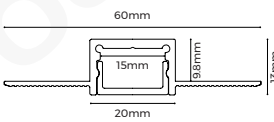
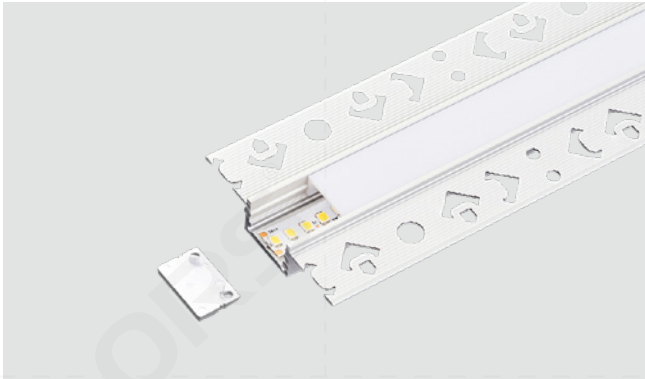
Effect image



Optical Parameter - White Light



LR2013



Basic Parameters

Installation	Trimless Recessed
Material	AL6063-T5
Coating	Anodizing
Colors	Silver
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs /Reach

Profile Components

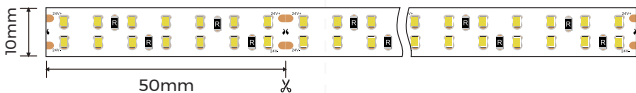
Profile	L2500×W60×H13mm	
Diffuser	L2500×W16.7×H7.8mm	
White Prismatic	CV-LR2013 L2500×W16.7×H7.8mm	
Black Prismatic	CV-LR2013 L2500×W16.7×H7.8mm	
Holeless end caps	EC-LR2013 L20×W13×H4.5mm	
End cap with hole	EC-LR2013 L20×W13×H4.5mm	

Installation Accessories

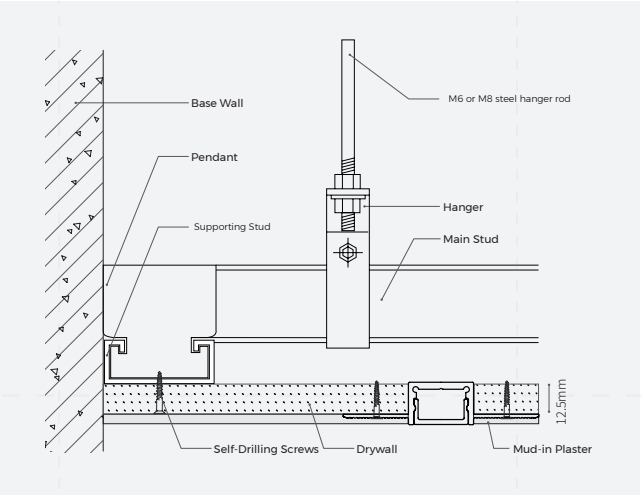
Screw	CL-01 M3.5×40mm	
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Light Source

Model	Typ. Power(W)	LEDs/meter
D6280-24V-10mm	15W/ M	280LEDs



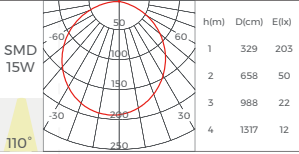
Structure image



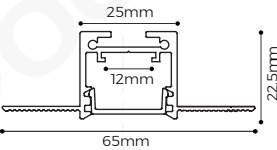
Effect image



Optical Parameter - White Light



LR2522



Basic Parameters

Installation	Trimless Recessed
Material	AL6063-T5
Coating	Spraying surface
Colors	White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

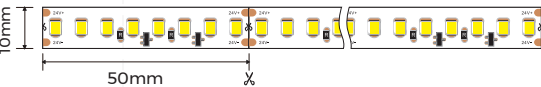
Profile	L2500*W65*H22.5mm	
Diffuser	L2500*W20.4*H6.7mm	
Holeless end caps	EC-LS25 L251*W22.5*H16.5mm	

Installation Accessories

Screw	CL-01 M3.5X40mm	
Splicing bars	EX-31 100*15.5*2mm	

Light Source

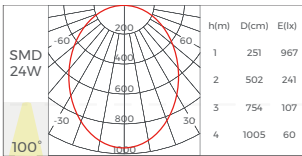
Model	Typ.Power(W)	LEDs / meter
DS8160(A)-24V-10mm	20W/M	160LEDs



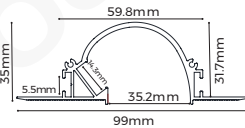
Cover Accessories

Prismatic Diffuser	CV-LS25FP L2500*W20.4*H6.7mm	
Grating	CV-LS25G L1077*W19.5*H15mm	
Asymmetric	CV-LS25LA L2500*W22*H7.5mm	
Blind	CV-LS25FB L2500*W20.4*H6.7mm	

Optical Parameter - White Light



LR3735



Basic Parameters

Installation	Trimless Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

Profile	L2500*W99*H35mm	
Holeless end caps	EC-LR3735 L59.8XW35XH2mm	

Installation Accessories

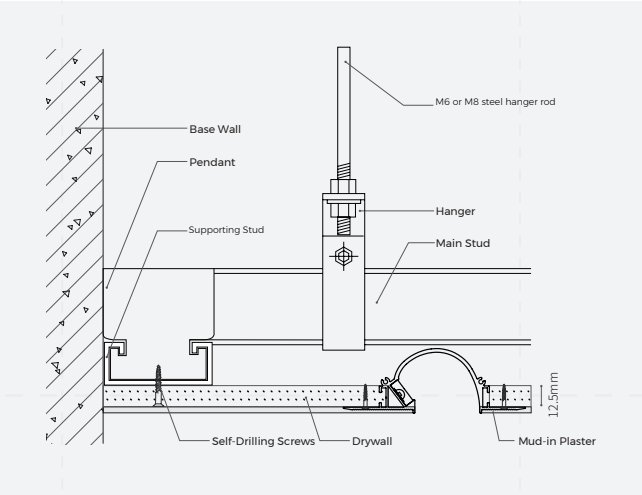
Screw	CL-01 M3.5X40mm	
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Light Source

Model	Typ. Power(W)	LEDs / meter
D8168-24V-10mm	16.2W/ M	168LEDs



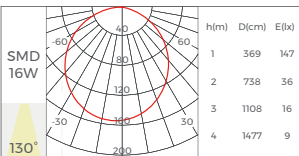
Structure image



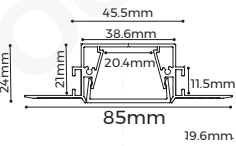
Effect image



Optical Parameter - White Light



LR3924



Basic Parameters

Installation	Trimless Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

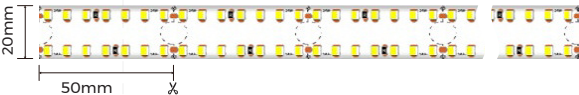
Profile	L2500×W85×H24mm	
Diffuser	L2500×W34.2×H10.2mm	
Holeless end caps	EC-LR3924 L38.6×W24×H2mm	

Installation Accessories

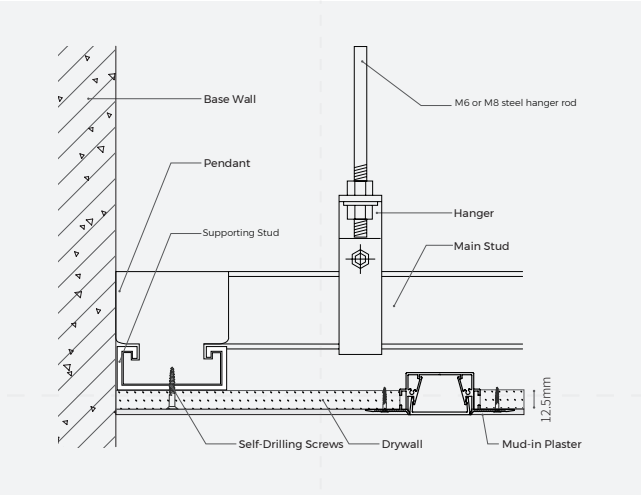
Screw	CL-01 M3.5×40mm	
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Light Source

Model	Typ. Power(W)	LEDs / meter
D8280-24V-20mm	20W/M	280LEDs



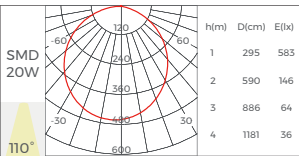
Structure image



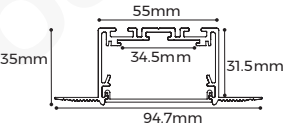
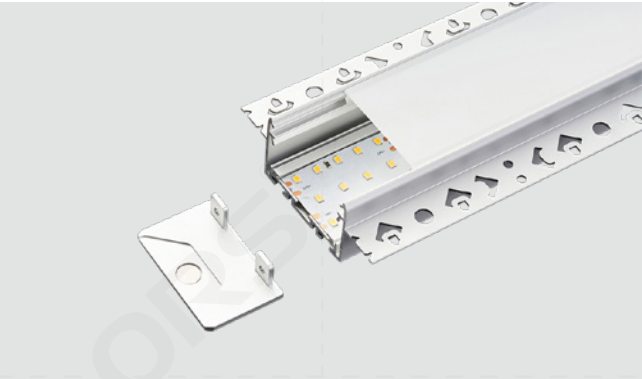
Effect image



Optical Parameter - White Light



LR5535(A)



Basic Parameters

Installation	Trimless Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

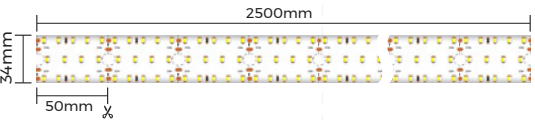
Profile	L2500×W95×H35mm	
Diffuser	L2500×W48.8×H5.6mm	
Holeless end caps	EC-LR5535(A) L55×W35×H22mm	

Installation Accessories

Screw	CL-01 M3.5×40mm	
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Light Source

Model	Typ. Power(W)	LEDs / meter
D8280-24V-34mm	25W/ m	280LEDs

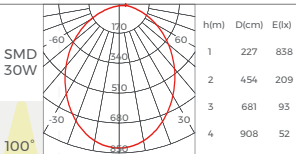


Splicing Accessories

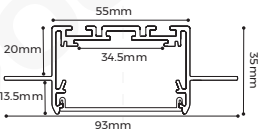
180°extender	EX-E1		"Y"-type (120°)	EX-E9	
"T"-type (90°)	EX-E4		"T"-type(60°+120°)	EX-E12	
"L"-type (60°)	EX-E10		"L"-type (90°)	EX-E2	
"L"-type (120°)	EX-E8		"X"-type (90°)	EX-E5	
"X"-type(60°+120°)	EX-E11		"7"-type (60°)	EX-E7	
"7"-type (90°)	EX-E3		"7"-type (120°)	EX-E6	

Splicing bar	EX-17 50×9×22.5mm	
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Optical Parameter - White Light



LR5535(B)



Basic Parameters

Installation	Trimless Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

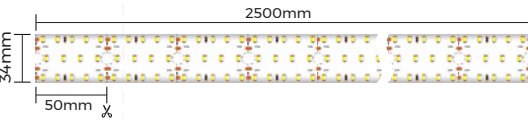
Profile	L2500×W93×H35mm	
Diffuser	L2500×W48.8×H5.6mm	
Holeless end caps	EC-LR5535(B) L55×W35×H22mm	

Installation Accessories

Screw	CL-01 M3.5×40mm	
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Light Source

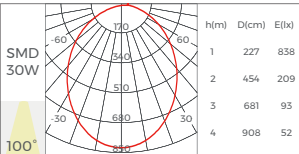
Model	Typ. Power(W)	LEDs / meter
D8280-24V-34mm	25W/m	280LEDs



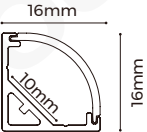
Splicing Accessories

180° extender	EX-E1		"Y"-type (120°)	EX-E9	
"T"-type (90°)	EX-E4		"T"-type(60°+120°)	EX-E12	
"L"-type (60°)	EX-E10		"L"-type (90°)	EX-E2	
"L"-type (120°)	EX-E8		"X"-type (90°)	EX-E5	
"X"-type(60°+120°)	EX-E11		"7"-type (60°)	EX-E7	
"7"-type (90°)	EX-E3		"7"-type (120°)	EX-E6	
Splicing bar	EX-17 50×9×22.5mm				

Optical Parameter - White Light



LG1616C(N)



Basic Parameters

Installation	Ceiling
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

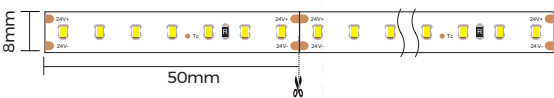
Profile	L2500×W16×H16mm	
Diffuser	L2500×W19.4×H6mm	
Holeless end caps	EC-LG1616C(N) L16×W16×H6.5mm	
End cap with hole	EC-LG1616C(N) L16×W16×H6.5mm	

Installation Accessories

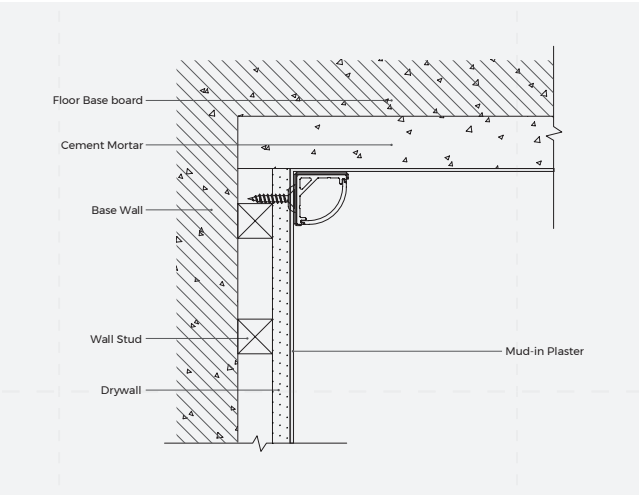
Ceiling clip	CP-13 15×17×17mm	
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Light Source

Model	Typ. Power(W)	LEDs / meter
D6140-24V-8mm	6.6W/ m	140LEDs



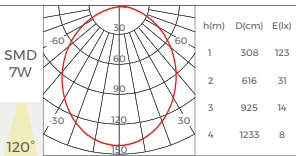
Structure image



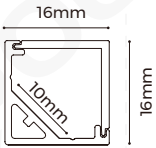
Effect image



Optical Parameter - White Light



LG1616K(N)



Basic Parameters

Installation	Ceiling
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

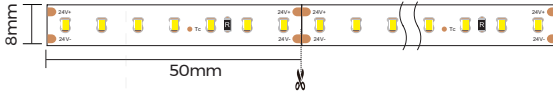
Profile	L2500×W16×H16mm	
Diffuser	L2500×W14.6×H14.6mm	
Holeless end caps	EC-LG1616K(N) L16×W16×H6.5mm	
End cap with hole	EC-LG1616K(N) L16×W16×H6.5mm	

Installation Accessories

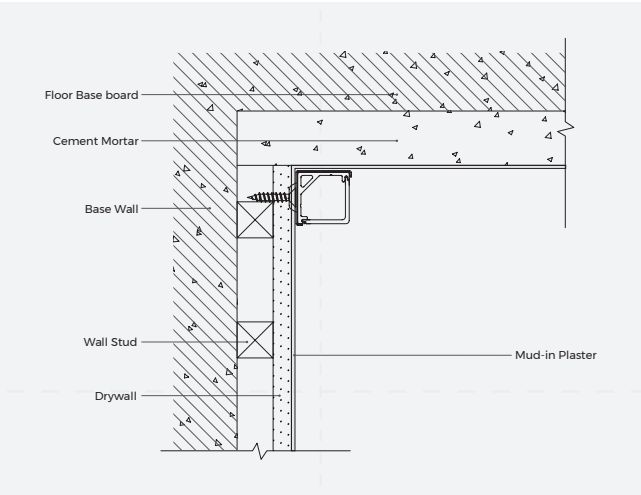
Ceiling clip	CP-13 15×17×17mm	
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Light Source

Model	Typ. Power(W)	LEDs / meter
D6140-24V-8mm	6.6W/ m	140LEDs



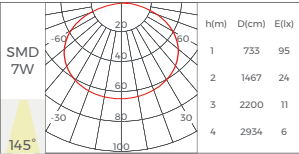
Structure image



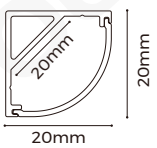
Effect image



Optical Parameter - White Light



LG2020C



Basic Parameters

Installation	Ceiling
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

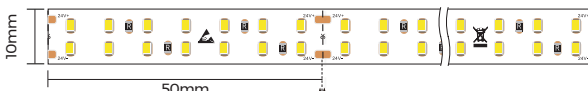
Profile	L2500×W20×H20mm	
Diffuser	L2500×W25.4×H7.7mm	
Holeless end caps	EC-LG2020C L20×W20×H6.5mm	
End cap with hole	EC-LG2020C L20×W20×H6.5mm	

Installation Accessories

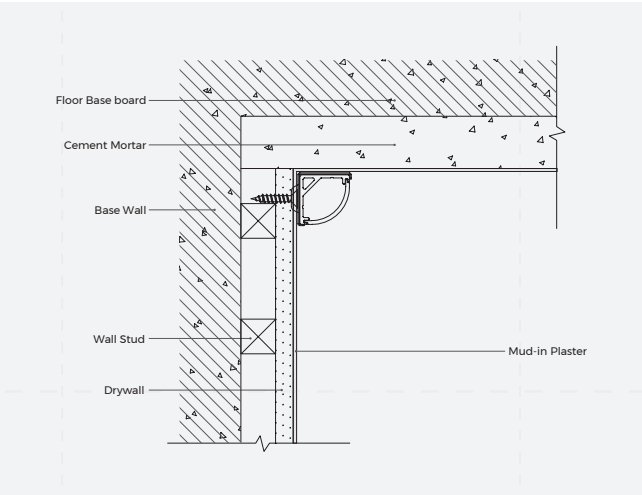
Ceiling clip	CP-50 L211×W21.1×H15mm	
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Light Source

Model	Typ. Power(W)	LEDs / meter
D6280-24V-10mm	15W/ m	280LEDs



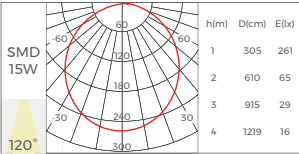
Structure image



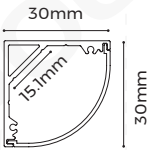
Effect image



Optical Parameter - White Light



LG3030C



Basic Parameters

Installation	Ceiling
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

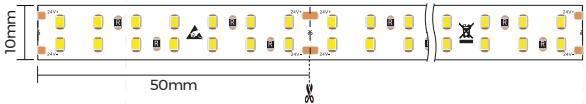
Profile	L2500×W30×H30mm	
Diffuser	L2500×W28.9×H28.9mm	
Holeless end caps	EC-LG3030C L30×W30×H5mm	
End cap with hole	EC-LG3030C L30×W30×H5mm	

Installation Accessories

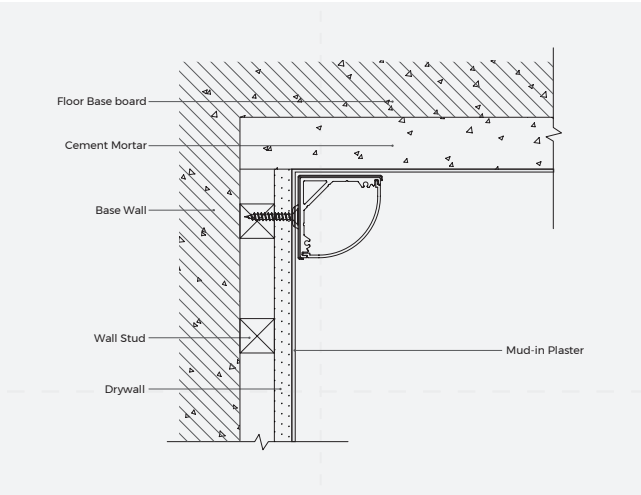
Ceiling clip	CP-14 31×31×14mm	
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Light Source

Model	Typ. Power(W)	LEDs / meter
D6280-24V-10mm	15W/ m	280LEDs



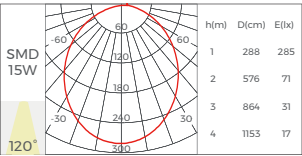
Structure image



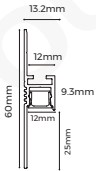
Effect image



Optical Parameter - White Light



SK6013(B)



Basic Parameters

Installation	Trimless Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

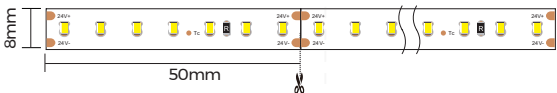
Profile	L2500×W13.2×H60mm	
Diffuser	L2500×W10.3×H6.8mm	

Installation Accessories

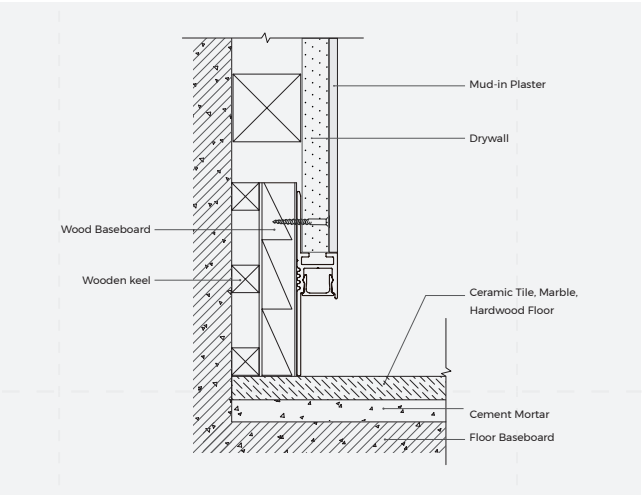
Screw	CL-01 M3.5×40mm	
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Light Source

Model	Typ. Power(W)	LEDs / meter
D6140-24V-8mm	6.6W/ m	140LEDs



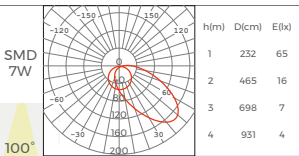
Structure image



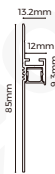
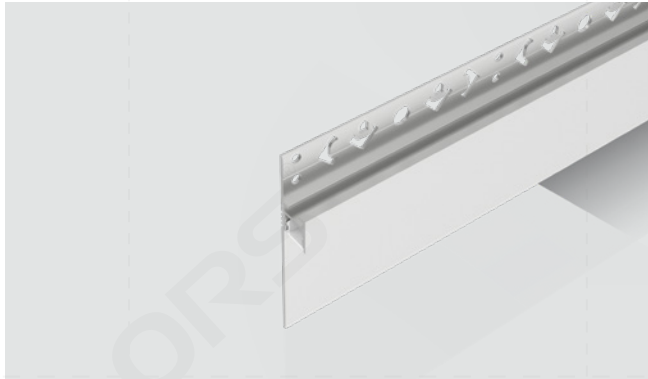
Effect image



Optical Parameter - White Light



SK8513(B)



Basic Parameters

Installation	Trimless Recessed
Material	AL6063-T5
Coating	Spraying surface
Colors	White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

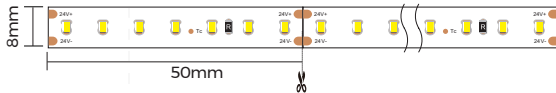
Profile	L2500×W13.2×H85mm	
Diffuser	L2500×W10.3×H6.8mm	

Installation Accessories

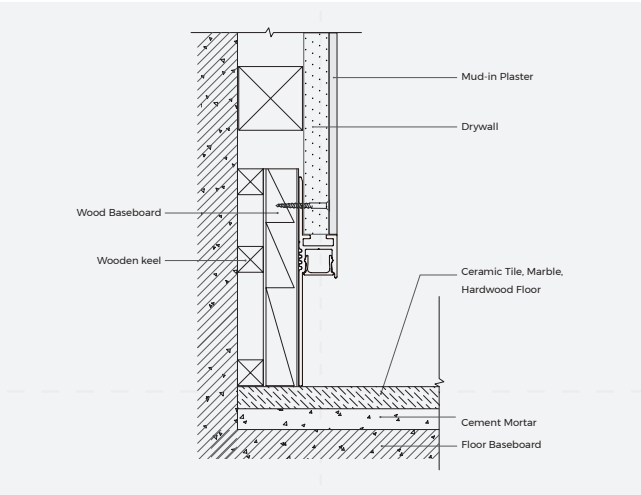
Screw	CL-01 M3.5×40mm	
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Light Source

Model	Typ. Power(W)	LEDs /meter
D6140-24V-8mm	6.6W/ m	140LEDs



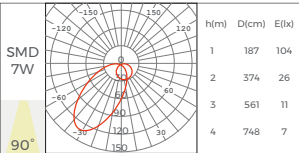
Structure image



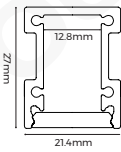
Effect image



Optical Parameter - White Light



LS2126



Basic Parameters

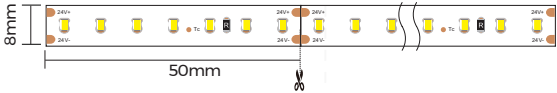
Installation	Recessed
Material	AL6063-T5
Coating	Anodizing
Colors	Silver
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

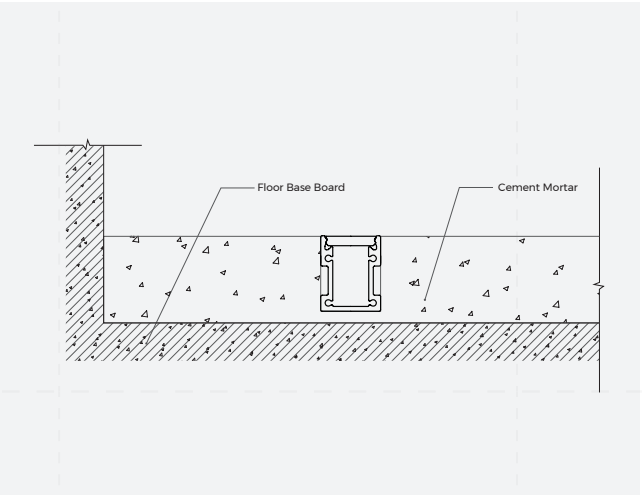
Profile	L2500×W21.4×H27mm	
Diffuser	L2500×W18×H3.4mm	
Holeless end caps	EC-LS2126 L27×W21.4×H5mm	
End cap with hole	EC-LS2126 L27×W21.4×H5mm	

Light Source

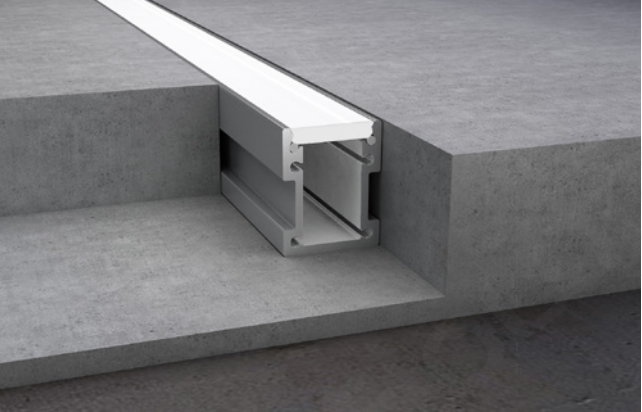
Model	Typ. Power(W)	LEDs /meter
D6140-24V-8mm	6.6W/ m	140LEDs



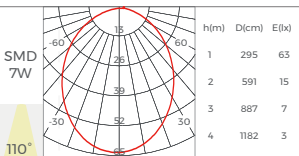
Structure image



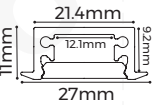
Effect image



Optical Parameter - White Light



LE2711



Basic Parameters

Installation	Recessed
Material	AL6063-T5
Coating	Anodizing
Colors	Silver
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

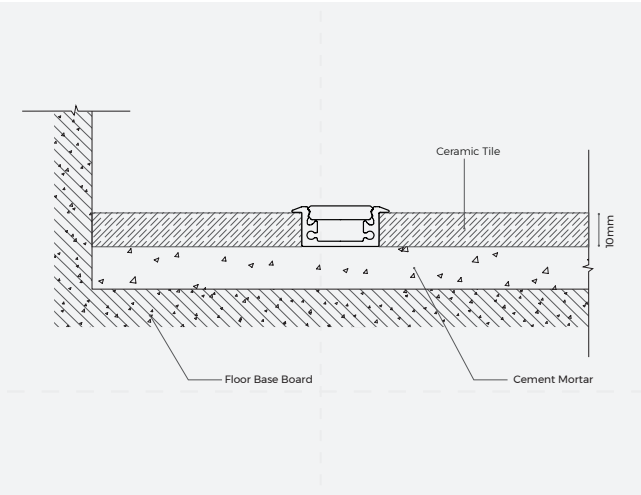
Profile	L2500×W27×H11mm	
Diffuser	L2500×W18×H3.4mm	
Holeless end caps	EC-LE2711 L272×W11×H7.8mm	
End cap with hole	EC-LE2711 L272×W11×H7.8mm	

Light Source

Model	Typ. Power(W)	LEDs / meter
D8168-24V-10mm	16.2W/ M	168LEDs



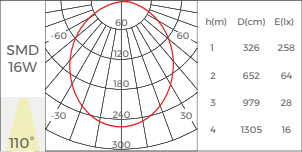
Structure image



Effect image



Optical Parameter - White Light



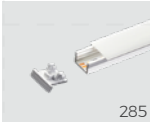
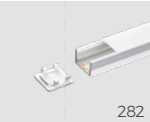
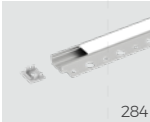
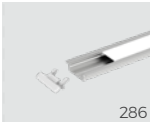
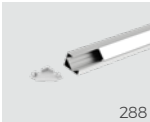
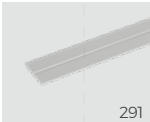
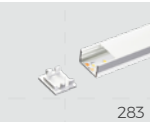


ALS ECO

ALS ECO, is based on ALS Series to get upgrade on process to be more cost-effective. It can be recessed in micro scenes and corners to be profile-less full light look.

COLORS®

Product Overview

Ceiling	Trimless recessed	Recessed	Corner	Bend
BS1010  10x10MM	BR1613(A)  48.2x13MM	BE1010  14x10MM	BG1010C  10x10MM	BS1505  15x5.53MM
BS1515  15x15MM	BR1613(B)  32.1x13MM	BE1515  19x15MM	BG1616C  16x16MM	BS1805  18x5.5MM
BS1607  16x7MM		BE2007  20x7MM	BG1818  18x18MM	BS1303  13.4x2.8MM
BS1613  16x13MM		BE2507  25x7MM	BG4223  42x22.4MM	
		BE2513  25x13MM	BG4920  48.6x19.5MM	

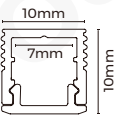
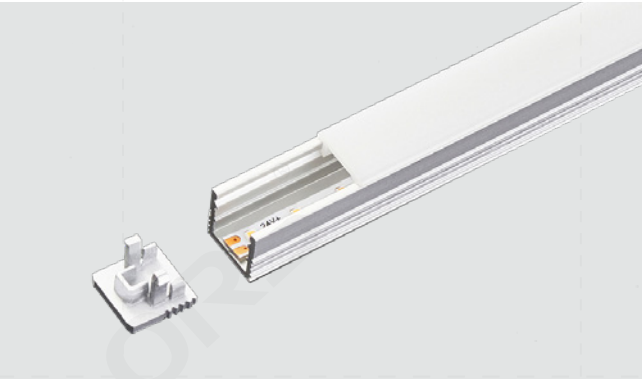
Light Source

* All ErP information are reference to commission regulation(EU) 2019/ 2020
* ErP level may be different according to the CCT and CRI, the specific ErP level shall be subject to the specifications

Model	Drawing	LEDs/ m(pcs)	LEDs/ cut	Entry Cable	Input Voltage(V)	Max.W/ m	Typ.W/ m	ErP*	LM/ m(4000K)	CRI	CCT/ Color	Size	Package	Suitable profile
Flexible LED strip														
D6140-24V-8mm		140	7 / 50mm		24	7.2	6.6	✓	710	>90	2700 K 3000 K 3500 K 4000 K 5000 K 6000 K	5000x8x1.2mm	5M / Roll	BG1616C / BS1613 / BE2513/ BS1515 / BE1515 / BR1613(A) / BR1613(B) / BG1818/ BG4223 / BG4920
D6280-24V-8mm		280	7 / 25mm		24	16.5	15	✓	1650	>90	2700 K 3000 K 3500 K 4000 K 5000 K 6000 K	5000x8x1.3mm	5M / Roll	BS1607 / BE2507 / BE2007
D6140-24V-4mm		140	7 / 50mm		24	7.2	6.6	✓	710	>90	2700 K 3000 K 3500 K 4000 K 5000 K 6000 K	5000x4x1.2mm	5M / Roll	BS1010 / BE1010
DF6N-24V-8mm		544	3.68mm		24	11	10	✓	600	>90	2700 K 3000 K 3500 K 4000 K 6500 K	5000x8x1.5mm	5M / Roll	BS1505 / BS1805 / BS1303 / BG1010C



BS1010



Basic Parameters

Installation	Ceiling, Trimless recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

Profile	L2500×W10×H8.9mm	
Diffuser	L2500×W10×H3.5mm	
Holeless end caps	EC-BS1010 L10×W10×H7.5mm	
End cap with hole	EC-BS1010 L10×W10×H7.5mm	

Installation Accessories

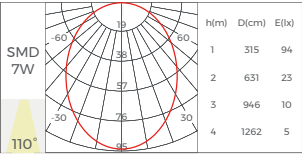
Mounting clip	CP-36 L12×W15×H4.5mm	
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Light Source

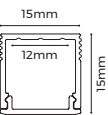
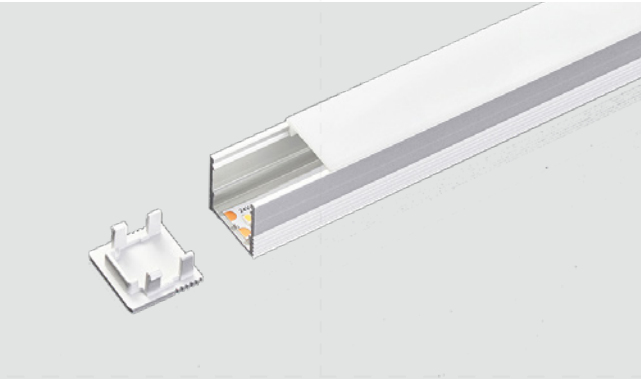
Model	Typ. Power(W)	LEDs / meter
D6140-24V-4mm	6.6W / m	140LEDs



Optical Parameter - White Light



BS1515



Basic Parameters

Installation	Ceiling, Trimless recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

Profile	L2500×W15×H13.9mm	
Diffuser	L2500×W15×H3.5mm	
Holeless end caps	EC-BS1515 L15×W15×H7.5mm	
End cap with hole	EC-BS1515 L15×W15×H7.5mm	

Installation Accessories

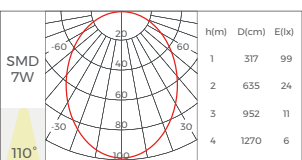
Mounting clip	CP-37 L17×W15×H4.5mm	
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Light Source

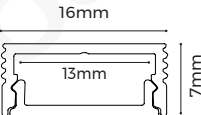
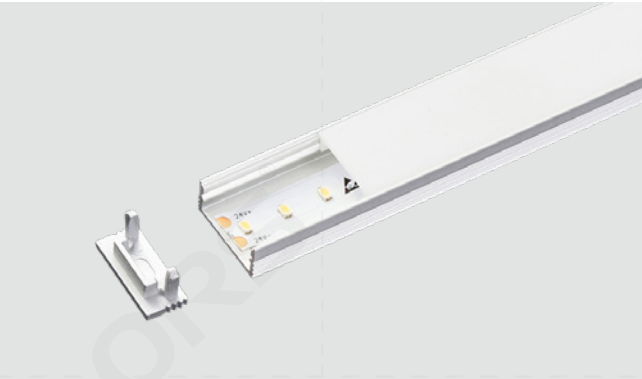
Model	Typ. Power(W)	LEDs / meter
D6140-24V-8mm	6.6W / m	140LEDs



Optical Parameter - White Light



BS1607



Basic Parameters

Installation	Ceiling, Trimless recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

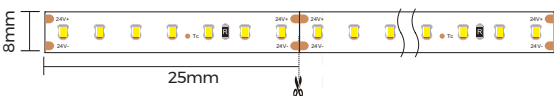
Profile	L2500×W16×H7mm	
Diffuser	L2500×W14.49×H3.5mm	
Holeless end caps	EC-BS1607 L16×W7×H7.5mm	
End cap with hole	EC-BS1607 L16×W7×H7.5mm	

Installation Accessories

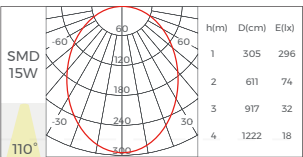
Mounting clip	CP-04 17.8×15×4.5mm	
0-180° adjustable mounting clip	CP-06 35×17.7×21.4mm	

Light Source

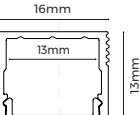
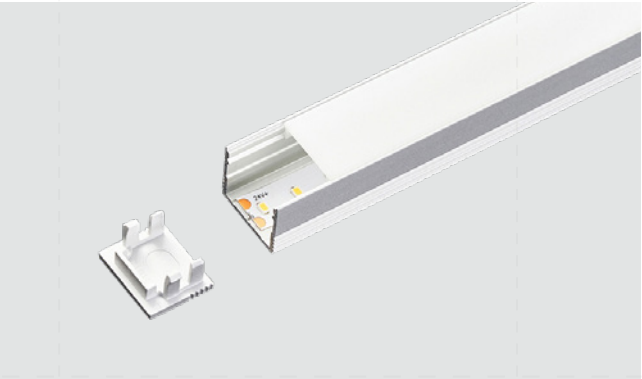
Model	Typ. Power(W)	LEDs / meter
D6280-24V-8mm	15W / m	280LEDs



Optical Parameter - White Light



BS1613



Basic Parameters

Installation	Ceiling, Trimless recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

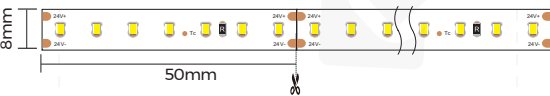
Profile	L2500×W16×H13mm	
Diffuser	L2500×W14.49×H3.5mm	
Holeless end caps	EC-BS1613 L16×W13×H7.5mm	
End cap with hole	EC-BS1613 L16×W13×H7.5mm	

Installation Accessories

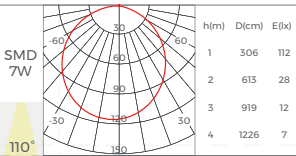
Mounting clip	CP-04 17.8×15×4.5mm	
0-180° adjustable mounting clip	CP-06 35×17.7×21.4mm	

Light Source

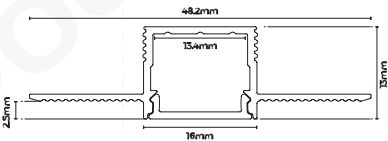
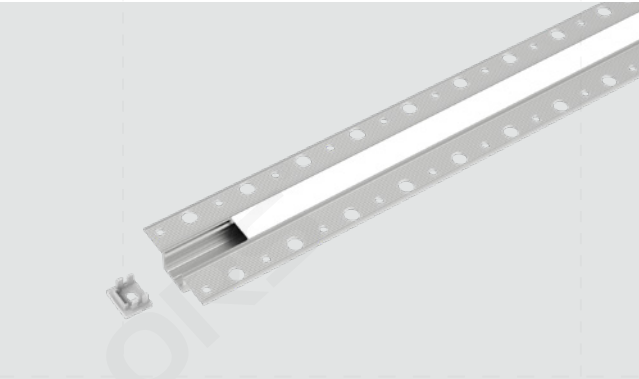
Model	Typ. Power(W)	LEDs / meter
D6140-24V-8mm	6.6W / m	140LEDs



Optical Parameter - White Light



BR1613(A)



Basic Parameters

Installation	Trimless recessed
Material	AL6063-T5
Coating	Anodizing
Colors	Silver
Warranty	5 years
Certification	Rohs / Reach

Profile Components

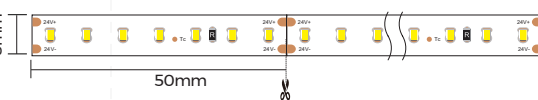
Profile	L2500×W48.2×H13mm	
Diffuser	L2500×W14.49×H3.5mm	
Holeless end caps	EC-BS1613 L16×W13×H7.5mm	
End cap with hole	EC-BS1613 L16×W13×H7.5mm	

Installation Accessories

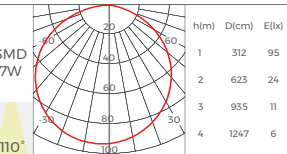
Screw	CL-01 M3.5×40mm	
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Light Source

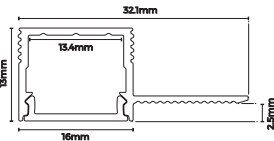
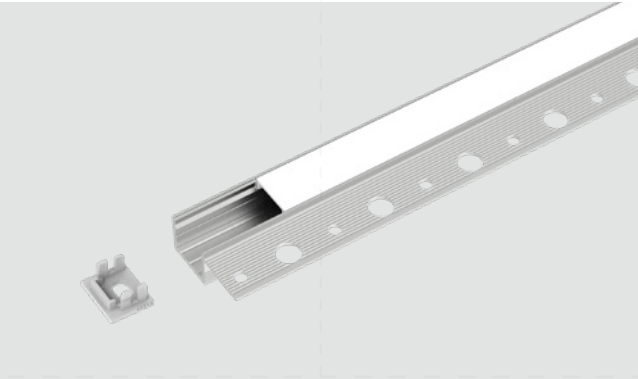
Model	Typ. Power(W)	LEDs / meter
D6140-24V-8mm	6.6W / m	140LEDs



Optical Parameter - White Light



BR1613(B)



Basic Parameters

Installation	Trimless recessed
Material	AL6063-T5
Coating	Anodizing
Colors	Silver
Warranty	5 years
Certification	Rohs / Reach

Profile Components

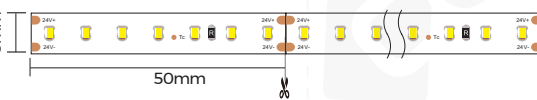
Profile	L2500×W32.1×H13mm	
Diffuser	L2500×W14.49×H3.5mm	
Holeless end caps	EC-BS1613 L16×W13×H7.5mm	
End cap with hole	EC-BS1613 L16×W13×H7.5mm	

Installation Accessories

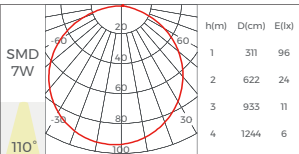
Screw	CL-01 M3.5×40mm	
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Light Source

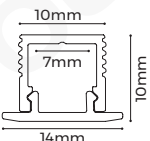
Model	Typ. Power(W)	LEDs / meter
D6140-24V-8mm	6.6W / m	140LEDs



Optical Parameter - White Light



BE1010



Basic Parameters

Installation	Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

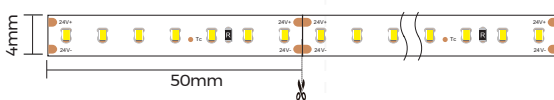
Profile	L2500×W10×H8.9mm	
Diffuser	L2500×W14×H3.5mm	
Holeless end caps	EC-BE1010 L14×W10×H7.5mm	
End cap with hole	EC-BE1010 L14×W10×H7.5mm	

Installation Accessories

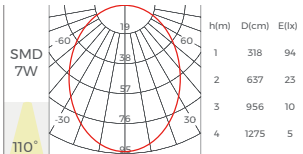
Embedded clip	CP-38 L15.8×W24×H8mm	
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Light Source

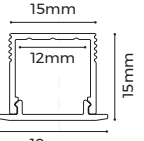
Model	Typ. Power(W)	LEDs / meter
D6140-24V-4mm	6.6W / m	140LEDs



Optical Parameter - White Light



BE1515



Basic Parameters

Installation	Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

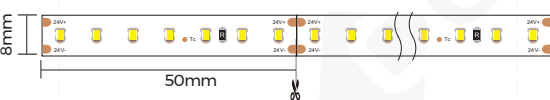
Profile	L2500×W15×H13.9mm	
Diffuser	L2500×W19×H3.5mm	
Holeless end caps	EC-BE1515 L19×W15×H7.5mm	
End cap with hole	EC-BE1515 L19×W15×H7.5mm	

Installation Accessories

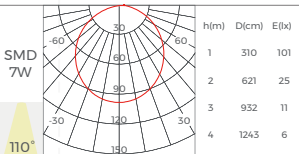
Embedded clip	CP-39 L20.29×W24×H11mm	
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Light Source

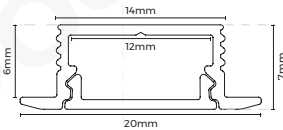
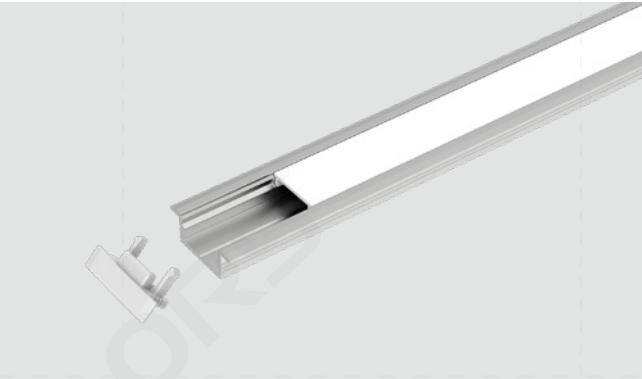
Model	Typ. Power(W)	LEDs / meter
D6140-24V-8mm	6.6W / m	140LEDs



Optical Parameter - White Light



BE2007



Basic Parameters

Installation	Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

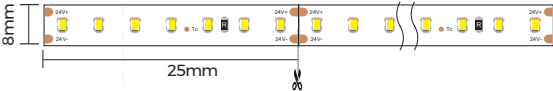
Profile	L2500×W20×H7mm	
Diffuser	L2500×W12.6×H3mm	
Holeless end caps	EC-BE2007 L20×W10.5×H7.0mm	
End cap with hole	EC-BE2007 L20×W10.5×H7.0mm	

Installation Accessories

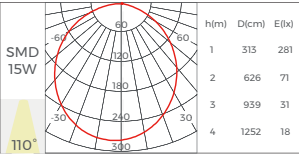
Embedded clip	CP-47 L24×W15.4×H6.3mm	
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Light Source

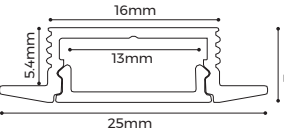
Model	Typ. Power(W)	LEDs / meter
D6280-24V-8mm	15W / m	280LEDs



Optical Parameter - White Light



BE2507



Basic Parameters

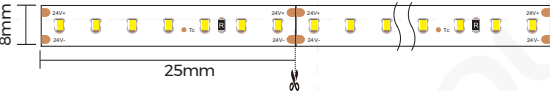
Installation	Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

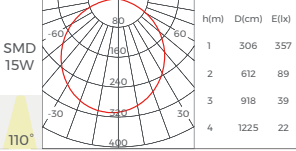
Profile	L2500×W25×H7mm	
Diffuser	L2500×W14.49×H3.5mm	
Holeless end caps	EC-BE2507 L25×W7×H11.5mm	
End cap with hole	EC-BE2507 L25×W7×H11.5mm	

Light Source

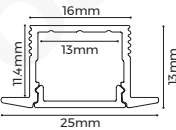
Model	Typ. Power(W)	LEDs / meter
D6280-24V-8mm	15W / m	280LEDs



Optical Parameter - White Light



BE2513



Basic Parameters

Installation	Recessed
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

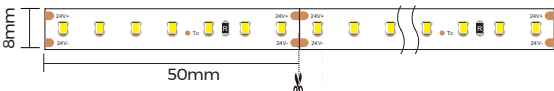
Profile	L2500×W25×H13mm	
Diffuser	L2500×W14.49×H3.5mm	
Holeless end caps	EC-BE2513 L25×W13×H11.5mm	
End cap with hole	EC-BE2513 L25×W13×H11.5mm	

Installation Accessories

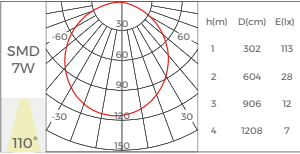
Embedded clip	CP-12 L21.79×W20×H11mm	
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Light Source

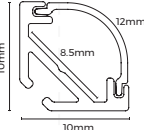
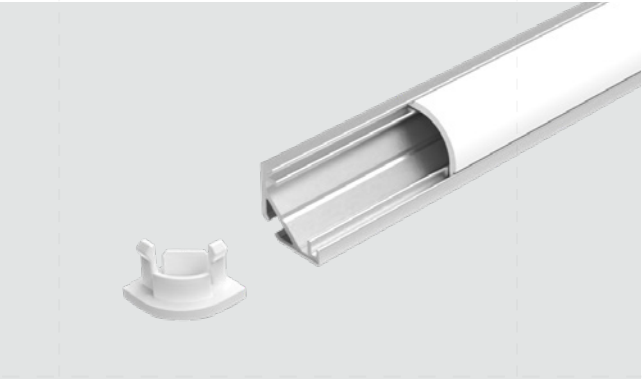
Model	Typ. Power(W)	LEDs / meter
D6140-24V-8mm	6.6W / m	140LEDs



Optical Parameter - White Light



BG1010C



Basic Parameters

Installation	Ceiling
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

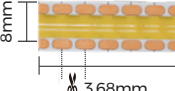
Profile	L2500×W10×H10mm	
Diffuser	2500x W11x H4.4mm	
Holeless end caps	EC-BG1010C L10.0x W10.0x H7.5mm	
End cap with hole	EC-BG1010C L10.0x W10.0x H7.5mm	

Installation Accessories

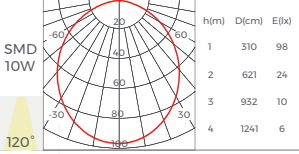
Mounting clip	CP-48 L11.0x W10.8x H10.8mm	
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Light Source

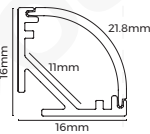
Model	Typ. Power(W)	LEDs / meter
DF6N-24V-8mm	10W / m	544LEDs



Optical Parameter - White Light



BG1616C



Basic Parameters

Installation	Ceiling
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

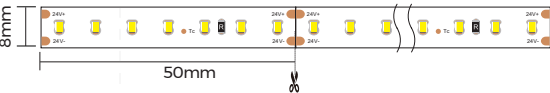
Profile	L2500×W16×H16mm	
Diffuser	L2500×W19.4×H6mm	
Holeless end caps	EC-BG1616C L16×W16×H7.5mm	
End cap with hole	EC-BG1616C L16×W16×H7.5mm	

Installation Accessories

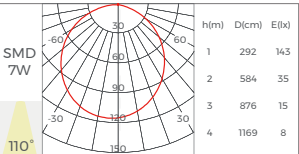
Mounting clip	CP-13 L17×W15×H17mm	
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Light Source

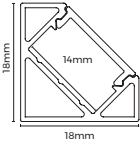
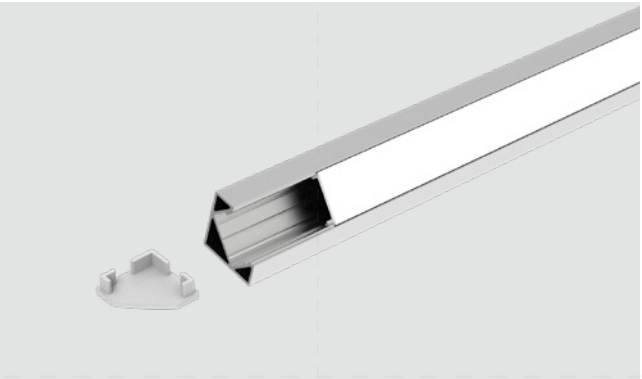
Model	Typ. Power(W)	LEDs / meter
D6140-24V-8mm	6.6W / m	140LEDs



Optical Parameter - White Light



BG1818



Basic Parameters

Installation	Ceiling
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

Profile Components

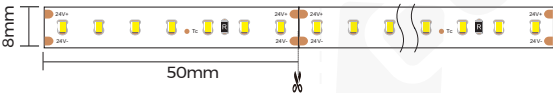
Profile	L2500×W18×H18mm	
Diffuser	L2500×W14.5×H3.5mm	
Holeless end caps	EC-BG1818 L18.0X W18.0X H7.5mm	
End cap with hole	EC-BG1818 L18.0X W18.0X H7.5mm	

Installation Accessories

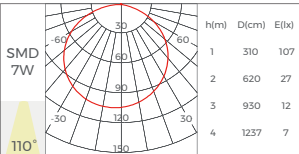
Mounting clip	CP-49 L13.8×W19.5×H19.5mm	
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Light Source

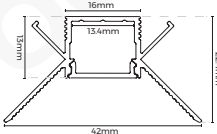
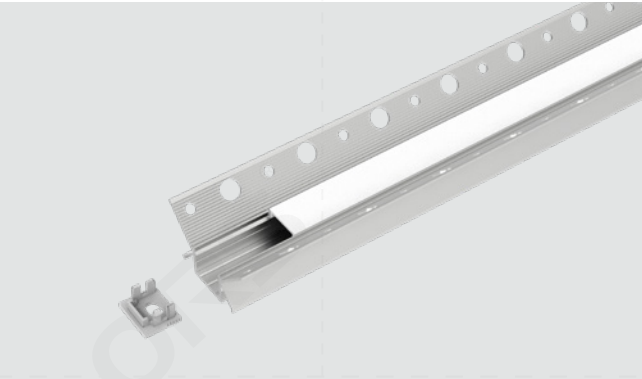
Model	Typ. Power(W)	LEDs / meter
D6140-24V-8mm	6.6W / m	140LEDs



Optical Parameter - White Light



BG4223



Basic Parameters

Installation	Trimless Recessed
Material	AL6063-T5
Coating	Anodizing
Colors	Silver
Warranty	5 years
Certification	Rohs / Reach

Profile Components

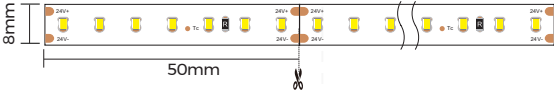
Profile	L2500×W42×H22.4mm	
Diffuser	L2500×W14.49×H3.5mm	
Holeless end caps	EC-BS1613 L16×W13×H7.5mm	
End cap with hole	EC-BS1613 L16×W13×H7.5mm	

Installation Accessories

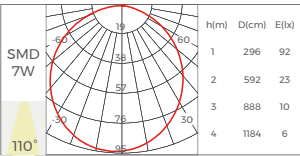
Screw	CL-01 M3.5×40mm	
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Light Source

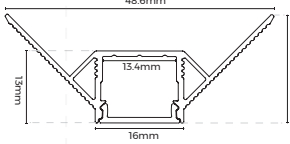
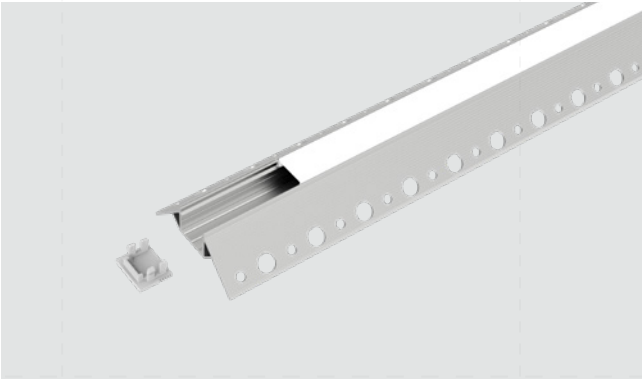
Model	Typ. Power(W)	LEDs / meter
D6140-24V-8mm	6.6W / m	140LEDs



Optical Parameter - White Light



BG4920



Basic Parameters

Installation	Trimless Recessed
Material	AL6063-T5
Coating	Anodizing
Colors	Silver
Warranty	5 years
Certification	Rohs / Reach

Profile Components

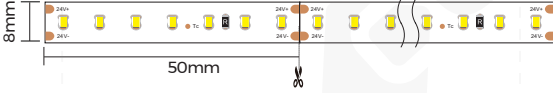
Profile	L2500×W48.6×H19.5mm	
Diffuser	L2500×W14.49×H3.5mm	
Holeless end caps	EC-BS1613 L16×W13×H7.5mm	
End cap with hole	EC-BS1613 L16×W13×H7.5mm	

Installation Accessories

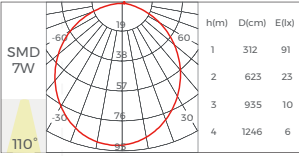
Screw	CL-01 M3.5×40mm	
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Light Source

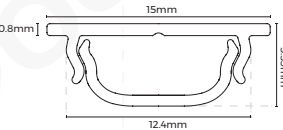
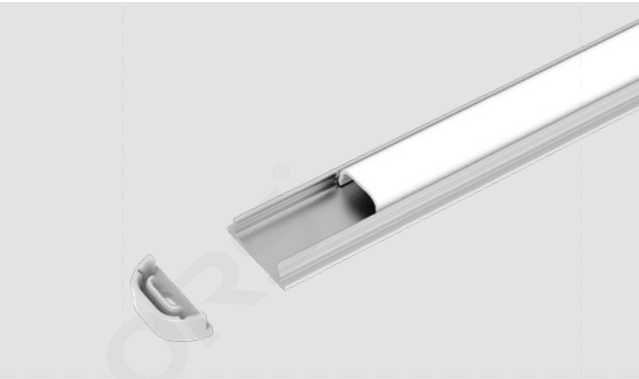
Model	Typ. Power(W)	LEDs / meter
D6140-24V-8mm	6.6W / m	140LEDs



Optical Parameter - White Light



BS1505

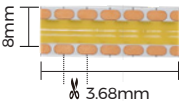


Basic Parameters	
Installation	Ceiling
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

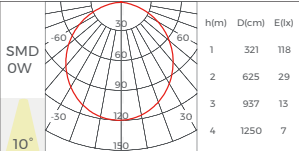
Profile Components	
Profile	L2500x W15.0x H4mm
Diffuser	L2500x W10.7x H4.5mm
Holeless end caps	EC-BS1505 L15.0x W5.5x H5mm
End cap with hole	EC-BS1505 L15.0x W5.5x H5mm

Installation Accessories	
Mounting clip	CP-45 L19.0*W16.0*H4.3mm

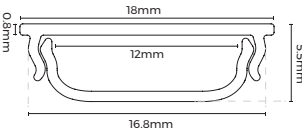
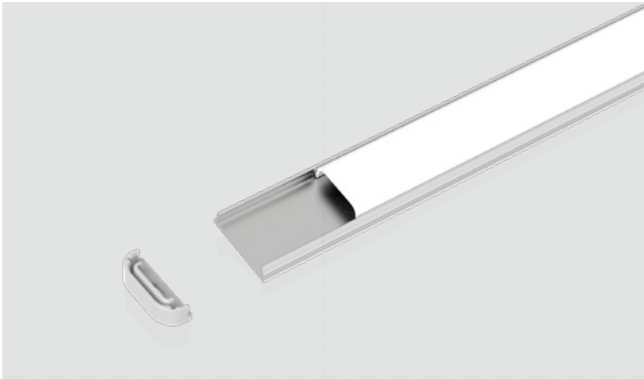
Light Source		
Model	Typ. Power(W)	LEDs / meter
DF6N-24V-8mm	10W / m	544LEDs



Optical Parameter - White Light



BS1805

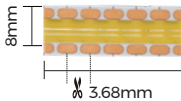


Basic Parameters	
Installation	Ceiling
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Warranty	5 years
Certification	Rohs / Reach

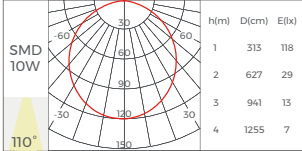
Profile Components	
Profile	L2500x W18.0x H4.0mm
Diffuser	L2500x W15.1x H4.5mm
Holeless end caps	EC-BS1805 L18.0x W5.5x H5mm
End cap with hole	EC-BS1805 L18.0x W5.5x H5mm

Installation Accessories	
Mounting clip	CP-46 L19.0x W19.6xH4.1mm

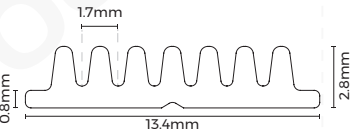
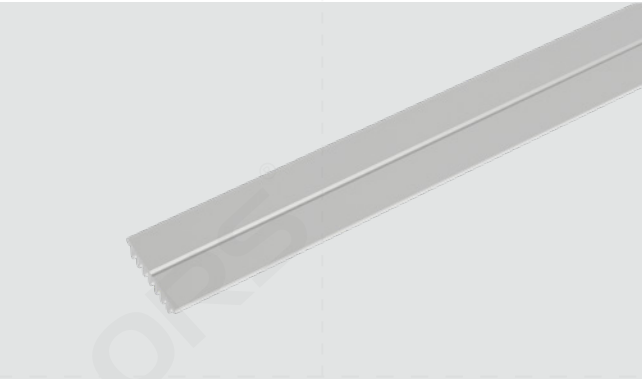
Light Source		
Model	Typ. Power(W)	LEDs / meter
DF6N-24V-8mm	10W / m	544LEDs



Optical Parameter - White Light



BS1303

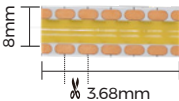


Basic Parameters	
Installation	Ceiling
Material	AL6063-T5
Coating	Anodizing
Colors	Silver
Warranty	5 years
Certification	Rohs / Reach

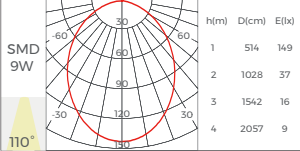
Profile Components	
Profile	L2500×W13.4×H2.8mm

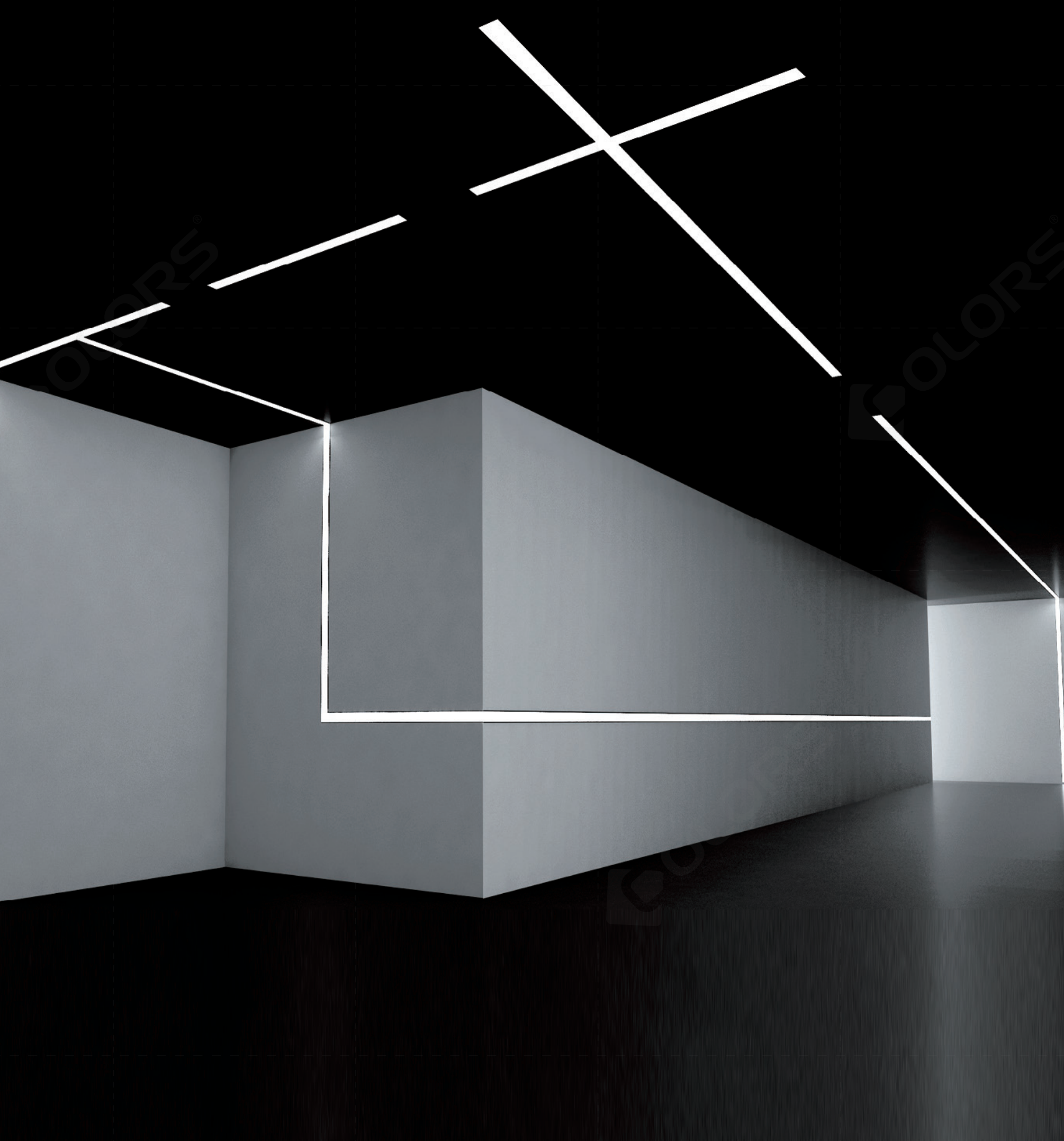
Installation Accessories	
Screw	CL-24 M3.5×15mm

Light Source		
Model	Typ. Power(W)	LEDs / meter
DF6N-24V-8mm	10W / m	544LEDs



Optical Parameter - White Light

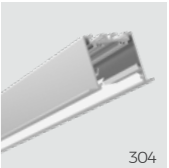
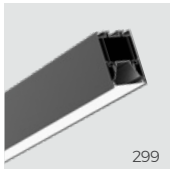
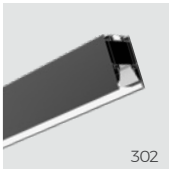
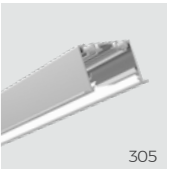
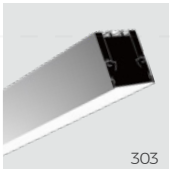
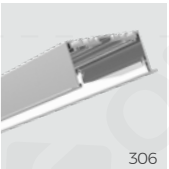




LLS ECO

LLS ECO, of 33-94mm width, supports down/ up&down lighting, pendant, recessed and ceiling installation. It can be cut, spliced and cornered in arbitrary length to form all kinds of creative styles, great flexibility in application.

Product Overview

	Pendant/Ceiling	Pendant (Direct & indirect lighting)	Recessed
30 / 50MM	BS3360  298	BH3360  301	BE5535  304
50 / 60MM	BS5470  299	BH5470  302	BE6935  305
70 / 90MM	BS7977  300	BH7977  303	BE9435  306

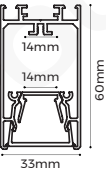
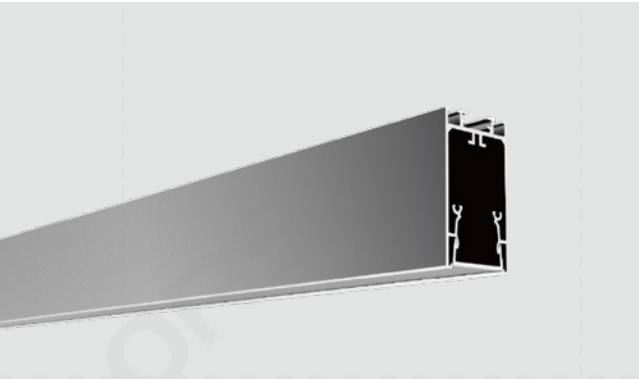


Light Source

* All ErP information are reference to commission regulation(EU) 2019/2020
* ErP level may be different according to the CCT and CRI, the specific ErP level shall be subject to the specifications

Model	Drawing	LEDs/m(pcs)	LEDs/cut	Entry Cable	DC(V)	Max.W/m	Typ.W/m		LM/m(4000K)	CRI	CCT/Color	Size	Package	Adaptive models
Flexible light source														
DL880-24V-8mm		80	8 / 100mm		24	8.2	7.5		1190	>80 >90	     	2500x8x1.5mm	2.5M / Roll	Up: BH3360
DL8160-24V-8mm		160	8 / 50mm		24	16.5	15		2015	>80 >90	     	2500x8x1.5mm	2.5M / Roll	Up: BH5470 / BH7977 Down: BS3360 / BH3360 / BE5535
DL8280-24V-18mm		280	14 / 50mm		24	27.5	25		3400	>80 >90	     	2500x18x1.5mm	2.5M / Roll	Down: BS5470 / BH5470 / BE6935
DL8280-24V-30mm		280	14 / 50mm		24	33	30		4080	>80 >90	     	2500x30x1.5mm	2.5M / Roll	Down: BS7977 / BH7977 / BE9435

BS3360



Basic Parameters

Installation	Pendant, Ceiling, Wall-mounted, Trimless Recessed
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

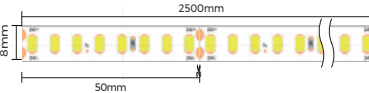
Profile & Carrier *1	L2500*W33*H60mm	
Diffuser	L2500*W26.6*H10.2mm	
End Cap	EC-BS3360 L33*W60*H5.5mm	

Installation Accessories

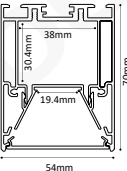
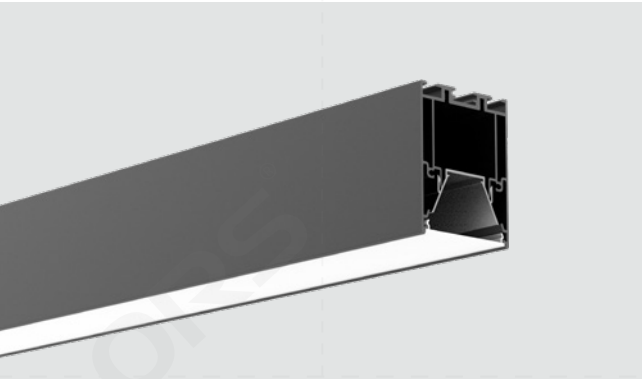
Pendant Cable (with junction box)	PY-D	
Pendant Cable	PN-D	
Pendant Rod	PG-I	
Ceiling clip	CP-42 22.4x20x4.2mm	
Screw set	CL-01 M3.5x40mm	
Trimless recessed clip	RE-01	
Wall-mounted clip	WL-01	

Light Source

Model	Typ. Power(W)	LEDs / m
DL8160-24V-8mm	15W / m	160LEDs



BS5470



Basic Parameters

Installation	Pendant, Ceiling, Wall-mounted, Trimless Recessed
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

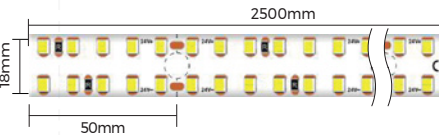
Profile & Carrier *1	L2500*W54*H70mm	
Diffuser	L2500*W48.8*H6mm	
End Cap	EC-BS5470 L54*W70*H5.5mm	

Installation Accessories

Pendant Cable (with junction box)	PY-D	
Pendant Cable	PN-D	
Trimless recessed accessory	RE-03 110x25x82mm	
Ceiling accessory	CL-06 90.5x54x5.9mm	
Ceiling clip	CP-30 41.2x20x5.8mm	
Pendant Rod	PG-I	
Wall-mounted clip	WL-02	

Light Source

Model	Typ. Power(W)	LEDs / m
DL8280-24V-18mm	25W / m	280LEDs



Splicing Accessories

Splicing Bar	EX-39 50*9*22.5mm	
Whole Luminaire Splicing Bar	EX-41 110x15.5x11.7mm	

Corner Accessories

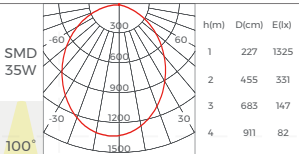
L shape	L90-BS5470 150X150X70mm	
L shape (inward)	L90N-BS5470 150X150X54mm	
L shape (outward)	L90W- BS5470 150X150X54mm	
T shape	T90- BS5470 300X177X70mm	
X shape	X90-BS5470 300X300X70mm	

* Without light source

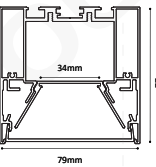
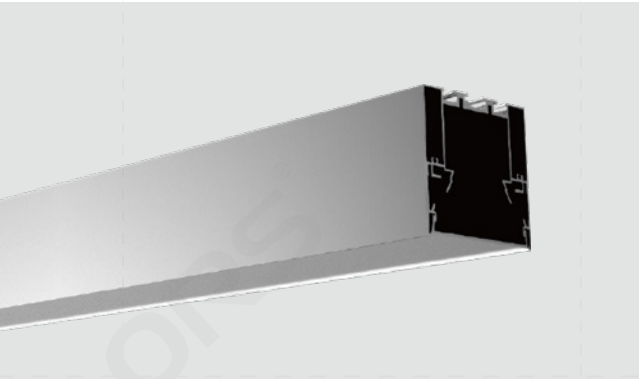
Power Supply

Model	Size	Power Type	Output Power
BK-DGV100-24V0D	355*30*21mm	DALI-2 / PUSH / 1-10V 3in1 dimming	100W
BK-MGV100-24V0M	355*30*21mm	1-10V dimming	100W
BN-V24-100P-V1	365*30*18mm	Non-dimming	100W

Optical Parameter - White Light



BS7977



Basic Parameters

Installation	Pendant, Ceiling, Trimless Recessed
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

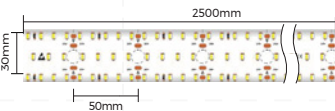
Profile & Carrier *1	L2500*W79*H77mm	
Diffuser	L2500*W72.3*H10mm	
End Cap	EC-BS7977 L79*W77*H5.5mm	

Installation Accessories

Pendant Cable (with junction box)	PY-D	
Pendant Cable	PN-D	
Pendant Rod	PG-I	
Trimless recessed accessory	RE-04 135.4x25x90mm	
Ceiling accessory	CL-09 126x54x5.9mm	

Light Source

Model	Typ. Power(W)	LEDs /m
DL8280-24V-30mm	30W /m	280LEDs



Splicing Accessories

Splicing Bar	EX-40 150X49.2X32.9mm	
Whole Luminaire Splicing Bar	EX-41 110X15.5X11.7mm	

Corner Accessories

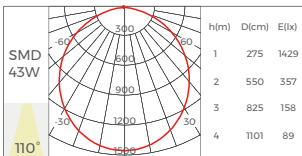
L shape	L90-BS7977 150X150X77mm	
L shape (inward)	L90N-BS7977 150X150X79mm	
L shape (outward)	L90W-BS7977 150X150X79mm	
T shape	T90-BS7977 300X177X77mm	
X shape	X90-BS7977 300X300X77mm	

* Without light source

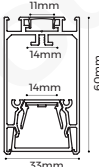
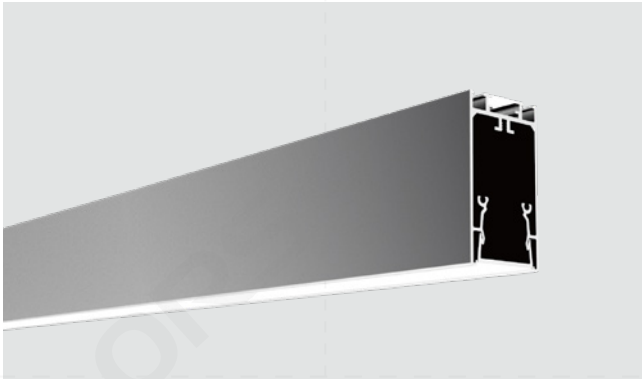
Power Supply

Model	Size	Power Type	Output Power
BK-DCV100-24V0D	355*30*21mm	DALI-2 / PUSH /1-10V 3in1 dimming	100W
BK-MGV060-24V0M	355*30*21mm	1-10V dimming	100W
BN-V24-100P-VI	365*30*18mm	Non-dimming	100W

Optical Parameter - White Light



BH3360



Basic Parameters

Installation	Pendant
Lighting direction	Upward & Downward
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

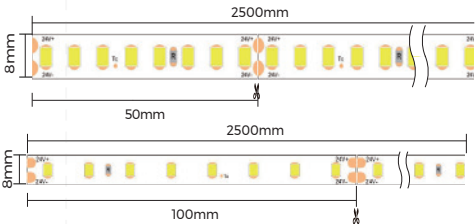
Profile & Carrier *1	L2500*W33*H60mm	
Diffuser	L2500*W26.6*H10.2mm	
End Cap	EC-BS3360 L33*W60*H5.5	

Installation Accessories

Pendant Cable (with junction box)	PY-D	
Pendant Cable	PN-D	
Pendant clip	CP-33 25.8x20x8.6mm	
Pendant Rod	PG-I	

Light Source

Model	Typ. Power(W)	LEDs /m
Down: DL8160-24V-8mm	15W / m	160LEDs
UP: DL880-24V-8mm	7.5W / m	80LEDs



Splicing Accessories

Splicing Bar	EX-38 150X30X34.5mm	
Whole Luminaire Splicing Bar	EX-41 110X15.5X11.7mm	

Corner Accessories

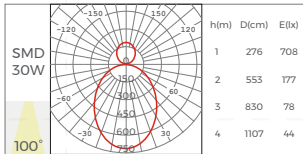
L shape	L90-BH3360 150X150X60mm	
T shape	T90- BH3360 300X166.5X60mm	
X shape	X90- BH3360 300X300X60mm	

* Without light source

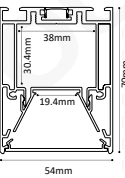
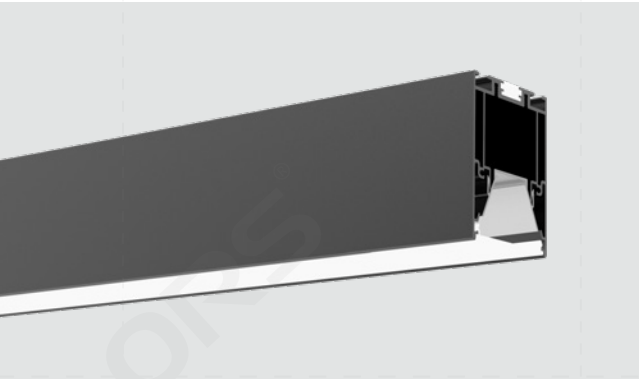
Power Supply

Model	Size	Power Type	Output Power
BK-DCV100-24V0D	355*30*21mm	DALI-2 / PUSH /1-10V 3in1 dimming	100W
BK-MGV100-24V0M	355*30*21mm	1-10V dimming	100W
BN-V24-100P-VI	365*30*18mm	Non-dimming	100W

Optical Parameter - White Light



BH5470



Basic Parameters

Installation	Pendant
Lighting direction	Upward & Downward
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

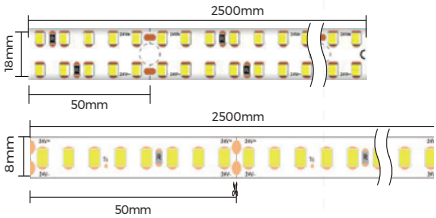
Profile & Carrier *1	L2500*W54*H70mm	
Diffuser	L2500*W48.8*H6mm	
End Cap	EC-BS5470 L54*W70*H5.5mm	

Installation Accessories

Pendant Cable (with junction box)	PY-D	
Pendant Cable	PN-D	
Pendant rod	PG-I	
Pendant clip	CP-16 37X20X7mm	

Light Source

Model	Typ. Power(W)	LEDs / m
Down: DL8280-24V-18mm	25W / m	280LEDs
UP: DL8160-24V-8mm	15W / m	160LEDs



Splicing Accessories

Splicing Bar	EX-39 150X37.2X29.8mm	
Whole Luminaire Splicing Bar	EX-41 110X15.5X11.7mm	

Corner Accessories

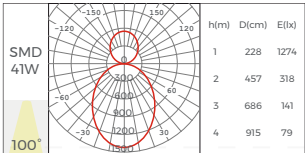
L shape	L90-BH5470 150X150X70mm	
T shape	T90-BH5470 300X177X70mm	
X shape	X90-BH5470 300X300X70mm	

* Without light source

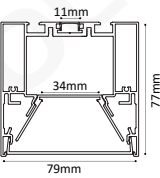
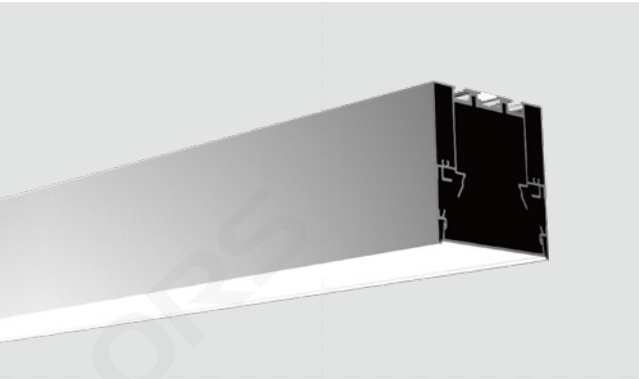
Power Supply

Model	Size	Power Type	Output Power
BK-DGV100-24V0D	355*30*21mm	DALI-2 / PUSH / 1-10V 3in1 dimming	100W
BK-MGV100-24V0M	355*30*21mm	1-10V dimming	100W
BN-V24-100P-V1	365*30*18mm	Non-dimming	100W

Optical Parameter - White Light



BH7977



Basic Parameters

Installation	Pendant
Lighting direction	Upward & Downward
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

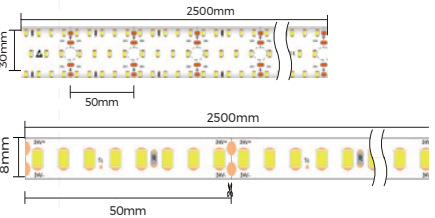
Profile & Carrier *1	L2500*W79*H77mm	
Diffuser	L2500*W72.3*H10mm	
End Cap	EC-BS7977 L79*W77*H5.4mm	

Installation Accessories

Pendant Cable (with junction box)	PY-D	
Pendant Cable	PN-D	
Pendant rod	PG-I	
Pendant clip	CP-16 37X20X7mm	

Light Source

Model	Typ. Power(W)	LEDs / m
Down: DL8280-24V-30mm	30W / m	280LEDs
UP: DL8160-24V-8mm	15W / m	160LEDs



Splicing Accessories

Splicing Bar	EX-40 150X49.2X32.9mm	
Whole Luminaire Splicing Bar	EX-41 110X15.5X11.7mm	

Corner Accessories

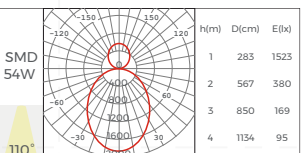
L shape	L90-BH7977 150X150X77mm	
T shape	T90-BH7977 300X189.5X77mm	
X shape	X90-BH7977 300X300X77mm	

* Without light source

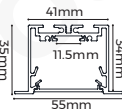
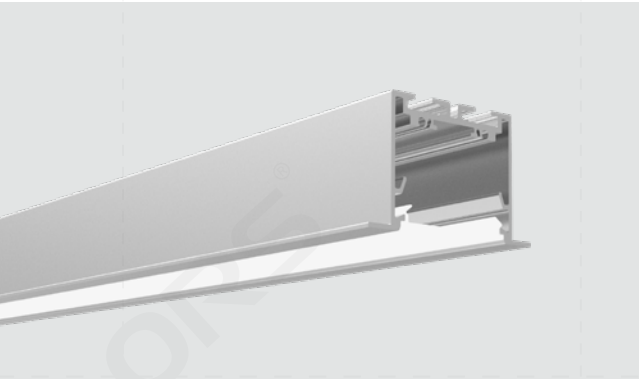
Power Supply

Model	Size	Power Type	Output Power
BK-DGV100-24V0D	355*30*21mm	DALI-2 / PUSH / 1-10V 3in1 dimming	100W
BK-MGV100-24V0M	355*30*21mm	1-10V dimming	100W
BN-V24-100P-V1	365*30*18mm	Non-dimming	100W

Optical Parameter - White Light



BE5535



Basic Parameters

Installation	Recessed
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

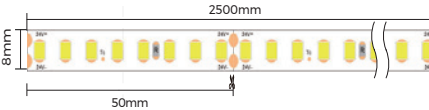
Profile & Catrrier *1	L2500*W55*H35mm	
Diffuser	L2500*W34.8*H5.7mm	
End Cap	EC-BE5535 L55*W35*H15mm	

Installation Accessories

Recessed Accessory	RB-02 L68.5xW35xH31.6mm	
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Light Source

Model	Typ. Power(W)	LEDs / m
DL8160-24V-8mm	15W / m	160LEDs



Splicing Accessories

Splicing Bar	EX-T7 50X9X22.5mm	
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Corner Accessories

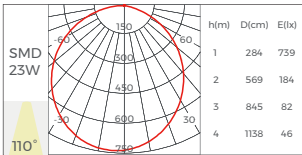
L shape	L90-BE5535 150X150X35mm	
L shape (inward)	L90N-BE5535 150X150X55mm	
L shape (outward)	L90W-BE5535 150X150X35mm	
T shape	T90-BE5535 300X177.5X35mm	
X shape	X90-BE5535 300X300X35mm	

* Without light source

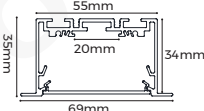
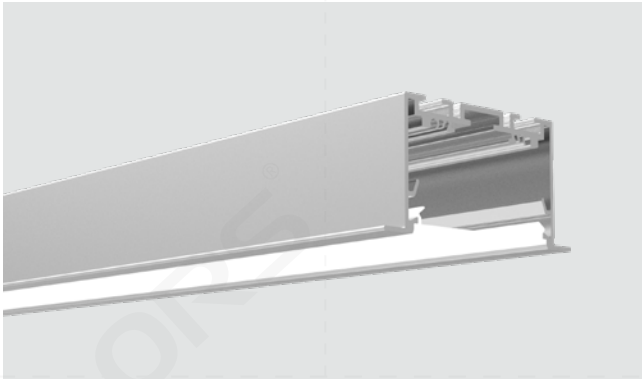
Power Supply

Model	Size	Power Type	Output Power
BK-DGV060-24V0D	285×30×21mm	DALI-2 / PUSH / 1-10V 3in1 dimming	60W
BK-MGV060-24V0M	285*30*21mm	1-10V dimming	60W
BN-V24-060P-V1	329*30*17mm	Non-dimming	60W

Optical Parameter - White Light



BE6935



Basic Parameters

Installation	Recessed
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

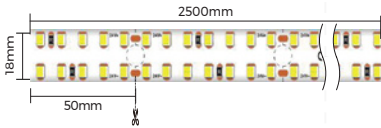
Profile & Catrrier *1	L2500*W69*H35mm	
Diffuser	L2500*W48.8*H5.9mm	
End Cap	EC-BE6935 L69*W35*H15mm	

Installation Accessories

Recessed Accessory	RB-02 L68.5xW35xH31.6mm	
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Light Source

Model	Typ. Power(W)	LEDs / m
DL8280-24V-18mm	25W / m	280LEDs



Splicing Accessories

Splicing Bar	EX-T7 50X9X22.5mm	
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Corner Accessories

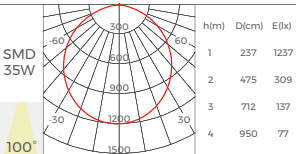
L shape	L90-BE6935 150X150X35mm	
L shape (inward)	L90N-BE6935 150X150X69mm	
L shape (outward)	L90W-BE6935 150X150X69mm	
T shape	T90-BE6935 300X184.5X35mm	
X shape	X90-BE6935 300X300X35mm	

* Without light source

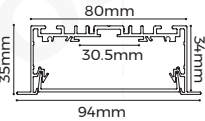
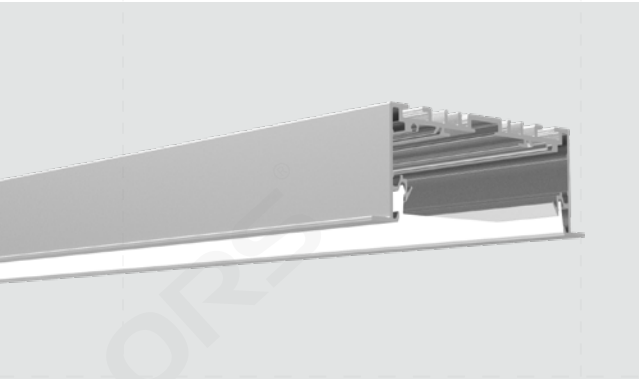
Power Supply

Model	Size	Power Type	Output Power
BK-DGV100-24V0D	355×30×21mm	DALI-2 / PUSH / 1-10V 3in1 dimming	100W
BK-MGV100-24V0M	355*30*21mm	1-10V dimming	100W
BN-V24-100P-V1	365*30*18mm	Non-dimming	100W

Optical Parameter - White Light



BE9435



Basic Parameters

Installation	Recessed
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface / anodizing
Colors	Silver / Black / White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile Components

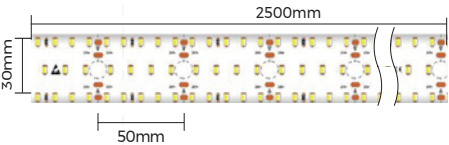
Profile & Catrrier *1	L2500*W94*H35mm	
Diffuser	L2500*W72.3*H10mm	
End Cap	EC-BE9435 L94*W35*H15mm	

Installation Accessories

Recessed Accessory	RB-02 L68.5xW35xH31.6mm	
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Light Source

Model	Typ. Power(W)	LEDs / m
DL8280-24V-30mm	30W / m	280LEDs



Splicing Accessories

Splicing Bar	EX-T7 50X9X22.5mm	
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Corner Accessories

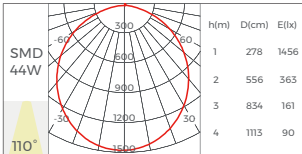
L shape	L90-BE9435 150X150X35mm	
L shape (inward)	L90N-BE9435 150X150X94mm	
L shape (outward)	L90W-BE9435 150X150X94mm	
T shape	T90-BE9435 300X184.5X35mm	
X shape	X90-BE9435 300X300X35mm	

* Without light source

Power Supply

Model	Size	Power Type	Output Power
BK-DGV100-24V0D	355*30*21mm	DALI-2 / PUSH /1-10V 3in1 dimming	100W
BK-MGV100-24V0M	355*30*21mm	1-10V dimming	100W
BN-V24-100P-VI	365*30*18mm	Non- dimming	100W

Optical Parameter - White Light



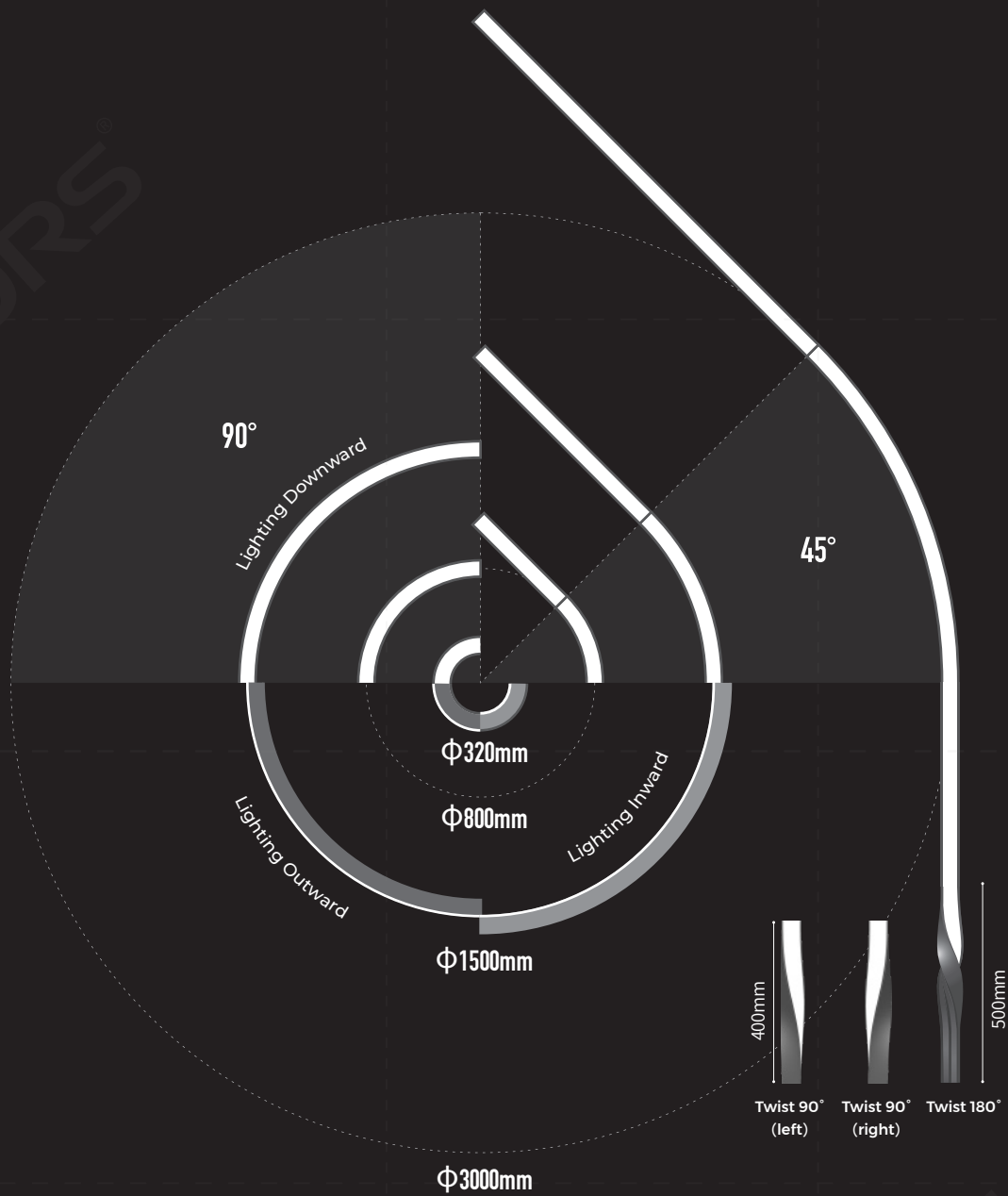


LLS-CURVE

LLS-CURVE, with a 35mm luminous surface, is available in any diameter and any radius. It can be spliced with a 20m roll of flexible diffuser and twisted 90° or 180° to form creative 3D shapes.

Product Overview

AS3535 Series



$\Phi 320\text{mm}$, Curve 90° (Lighting Downward),
90° Rigid Modular



$\Phi 320\text{mm}$, Curve 90° (Lighting Outward),
Flexible Strip



$\Phi 320\text{mm}$, Curve 90° (Lighting Inward),
Flexible Strip



400mm, Twist 90° (left), Flexible Strip



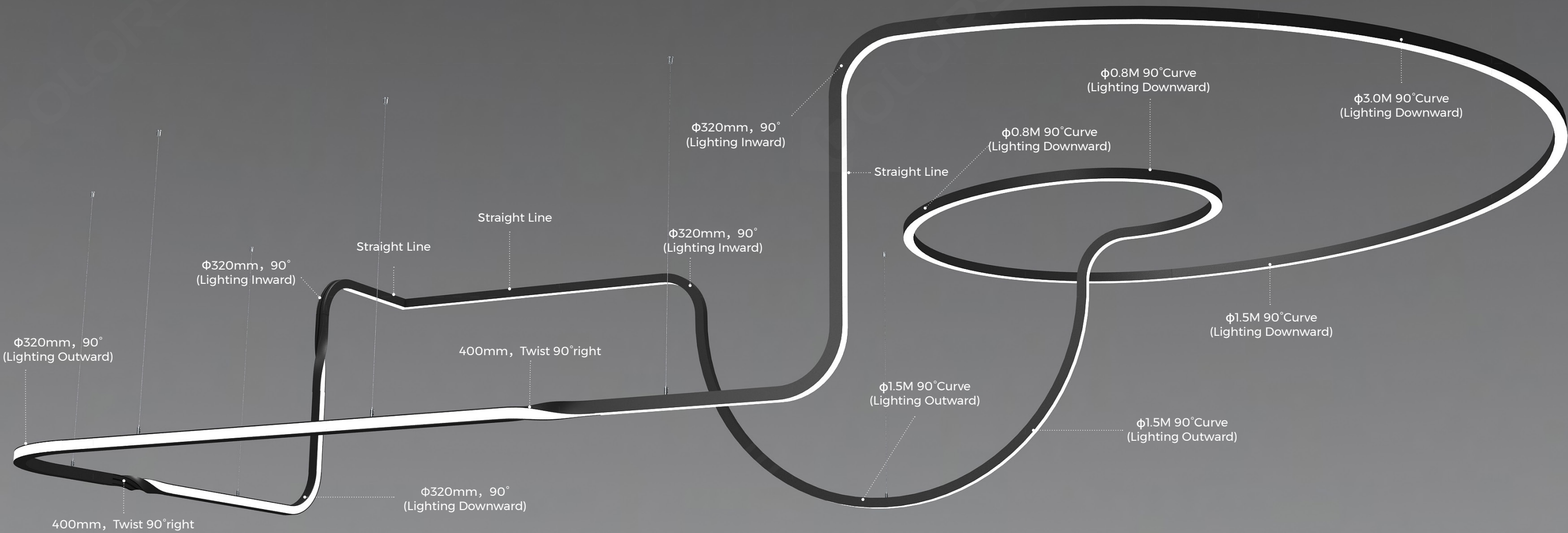
400mm, Twist 90° (right), Flexible Strip



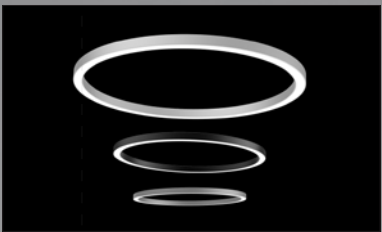
500mm Twist 180°, Flexible Strip



Features



Modular design:
8 modules can be combined and interconnected freely according to the spatial design.



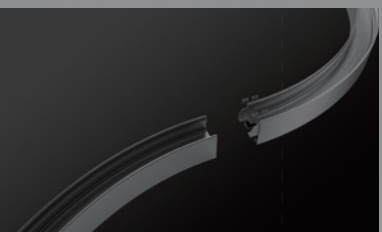
Circular Application:
Can be interconnected into circular shape with different diameters.



Curve Application:
Can be interconnected into curves with different radians.



Flexible diffuser:
20m/ roll flexible diffuser, can achieve ultra-long leak-proof application in 3D space without needs of splicing. Different radians share the same diffuser.



Leak-proof splicing:
Brand-new splicing bars, convenient to use and can achieve leak-proof lighting effect.

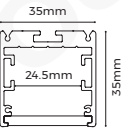
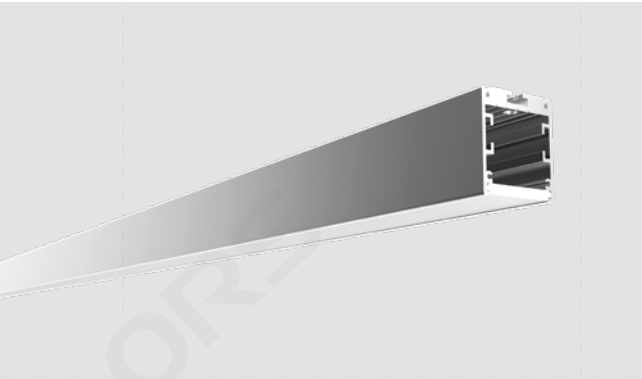


Light Source

* All ErP information are reference to commission regulation(EU) 2019/ 2020
* ErP level may be different according to the CCT and CRI, the specific ErP level shall be subject to the specifications

Model	Diagram	LEDs	LEDs/ cut	Entry Cable	DC(V)	Max.	Typ.		ErP*	LM(4000K)	CRI	CCT/ Color	Size	Package	Suitable profile
Flexible light source															
DS8160-24V-15mm		160 / m	8 / 50mm		24	21.1W / m	19.2W / m		✓	2880LM / m	>80 >90		5000x15x1.5mm	5M / Roll	AS3535-15N90 AS3535-15W90 AS3535-03N90 AS3535-03W90 AS3535-2500 AS3535-04T90L AS3535-04T90R AS3535-05T180
DMA120-24V-15mm		120 / m	6 / 50mm		24	27W / m	25W / m		✓	720LM / m	/		4000x15x1.5mm	4M / Roll	
DS8320-24V-15mm		320 / m	16 / 50mm		24	42.2W / m	38.4W / m		✓	2880LM / m	>80 >90		4000x15x1.5mm	4M / Roll	
DA168-24V-15mm		168 / m	6 / 35.7mm		24	22W / m	20W / m		✓	756LM / m	/		5000x15x1.5mm	5M / Roll	
Rigid module															
DY8160-24V-20mm		80 / pcs	16 / 100mm		24	10.6W / pcs	9.6 / pcs		✓	1440LM / pcs	>80 >90		499x20x5.6mm	20pcs / Box	AS3535-2500
DY8160-24V-20mm-03A90		48 / pcs	16 / 87mm		24	6W / pcs	5.4W / pcs		✓	810LM / pcs	>80 >90			8pcs / Box	AS3535-03A90
DY8160-24V-20mm-08A45		48 / pcs	16 / 104mm		24	6.4W / pcs	5.8W / pcs		✓	870LM / pcs	>80 >90			8pcs / Box	AS3535-08A45 / 90
DY8160-24V-20mm-15A45		96 / pcs	16 / 97mm		24	12.8W / pcs	11.6W / pcs		✓	1740LM / pcs	>80 >90			10pcs / Box	AS3535-15A45/90
DY8160-24V-20mm-30A23		96 / pcs	16 / 98mm		24	12.8W / pcs	11.6W / pcs		✓	1740LM / pcs	>80 >90			10pcs / Box	AS3535-30A45

AS3535-2500



Basic Parameters

Installation	Pendant, Ceiling, Trimless recessed
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Silver / Black / White / Yellow / Rose gold / Matt Orange / Matt Green / Matt Blue / Champagne Gold
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile components

Profile	AS3535-2500 35×35×2500mm	
Diffuser	CV-AS3535FD L20000×W32×H3.5mm	
End cap	EC-AS3535 35×35×1.5mm	

Installation Accessory

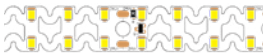
Pendant cable	PN-W	
Pendant cable (wire and Pendant cable in one)	PE-K	
Mounting clip	CL-05	
Screw set	CL-01 M3.5×40mm	
Trimless recessed accessory	RE-13 78×34×15mm	

Splicing Accessory

Splicing bar	EX-26 25×23.5×4.6mm	
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Light Source

Model	Typ.Power(W)	LEDs / m
DS8160-24V-15mm	19.2W / m	160LEDs



Rigid module

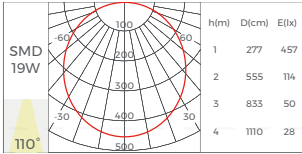
Model	Typ.Power(W)	LEDs / Pcs
DY8160-24V-20mm	9.6W / pcs	80



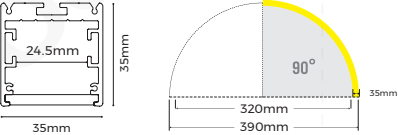
Control

Programmable digital controller	K-1000C	
Programmable digital controller	K-8000C	
RGB control receiver	CR3-GBA	
CCT control receiver	CR2-GBA	

Optical Parameter - White Light



AS3535-03A90



Basic Parameters

Installation	Pendant, Ceiling, Trimless recessed
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Silver / Black / White / Yellow / Rose gold / Matt Orange / Matt Green / Matt Blue / Champagne Gold
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile components

Profile	AS3535-03A90 35×35mm, D320mm, 90°	
Diffuser	CV-AS3535FD L20000×W32×H3.5mm	
End cap	EC-AS3535 35×35×1.5mm	

Installation Accessory

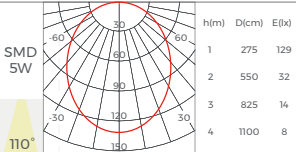
Pendant cable	PN-W	
Pendant cable (wire and Pendant cable in one)	PE-K	
Mounting clip	CL-05	
Screw set	CL-01 M3.5×40mm	
Trimless recessed accessory	RE-13 78×34×15mm	

Light Source

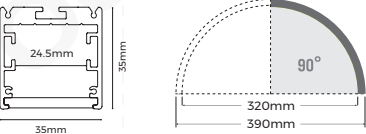
Model	Typ.Power(W)	LEDs / pcs
DY8160-24V-20mm-03A90	5.4W / pcs	48LEDs



Optical Parameter - White Light



AS3535-03N90



Basic Parameters	
Installation	Pendant, Ceiling
Lighting direction	Inward
Material	AL6063-T5
Coating	Spraying surface
Colors	Silver / Black / White / Yellow / Rose gold / Matt Orange / Matt Green / Matt Blue / Champagne Gold
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

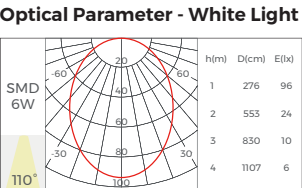
Profile components	
Profile	AS3535-03N90 35×35mm, D320mm, 90°
Diffuser	CV-AS3535FD L20000×W32×H3.5mm
End cap	EC-AS3535 35×35×1.5mm

Installation Accessory	
Pendant cable	PN-W
Pendant cable (wire and Pendant cable in one)	PE-K
Mounting clip	CL-04
Screw set	CL-01 M3.5×40mm

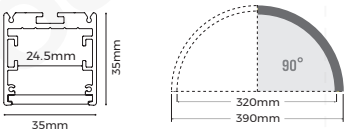
Light Source		
Model	Typ.Power(W)	LEDs / m
DS8160-24V-15mm	19.2W / m	160LEDs



Control	
Programmable digital controller	K-1000C
Programmable digital controller	K-8000C
RGB control receiver	CR3-GBA
CCT control receiver	CR2-GBA



AS3535-03W90

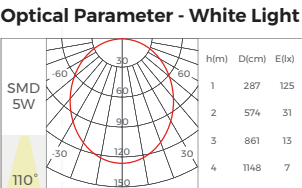


Basic Parameters	
Installation	Pendant, Ceiling
Lighting direction	Outward
Material	AL6063-T5
Coating	Spraying surface
Colors	Silver / Black / White / Yellow / Rose gold / Matt Orange / Matt Green / Matt Blue / Champagne Gold
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

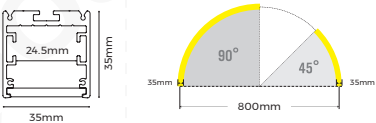
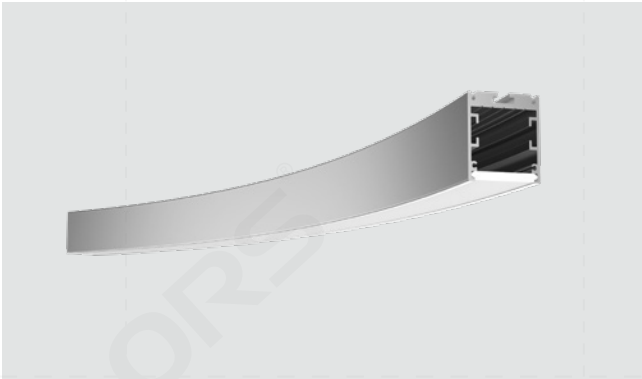
Profile components	
Profile	AS3535-03W90 35×35mm, D320mm, 90°
Diffuser	CV-AS3535FD L20000×W32×H3.5mm
End cap	EC-AS3535 35×35×1.5mm

Installation Accessory	
Pendant cable	PN-W
Pendant cable (wire and Pendant cable in one)	PE-K
Mounting clip	CL-04
Screw set	CL-01 M3.5×40mm

Light Source		
Model	Typ.Power(W)	LEDs / m
DS8160-24V-15mm	19.2W / m	160LEDs



AS3535-08A45/90



Basic Parameters

Installation	Pendant, Ceiling, Trimless recessed
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Silver / Black / White / Yellow / Rose gold / Matt Orange / Matt Green / Matt Blue / Champagne Gold
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile components

Profile	AS3535-08A45/90 35×35mm,D800mm,45°/90°	
Diffuser	CV-AS3535FD L20000×W32×H3.5mm	
End cap	EC-AS3535 35×35×1.5mm	

Installation Accessory

Pendant cable	PN-W	
Pendant cable (wire and pendant cable in one)	PE-K	
Pendant accessory	PY-C φ250x20x0.6mm	
Mounting clip	CL-O5	
Screw set	CL-O1 M3.5x40mm	
Trimless recessed accessory	RE-I3 78×34×15mm	

Splicing Accessory

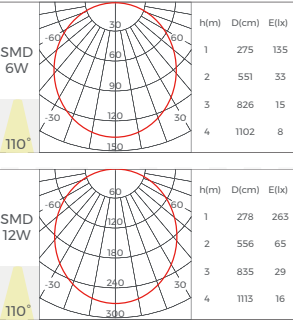
Splicing bar	EX-26 25×23.5×4.6mm	
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Rigid module

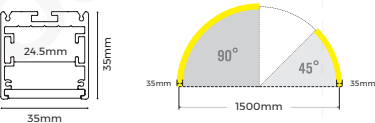
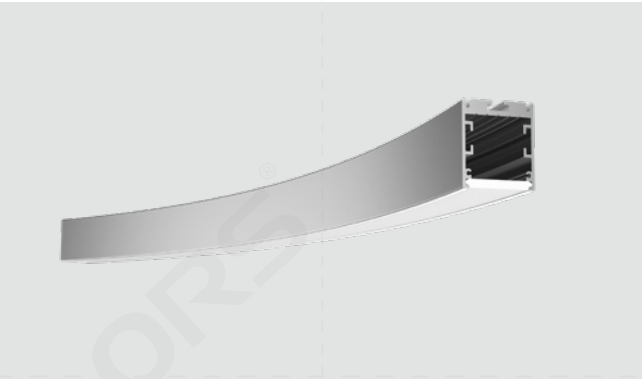
Model	Typ.Power(W)	LEDs /Pcs
DY8160-24V-20mm-08A45	5.8W / pcs	48LEDs



Optical Parameter - White Light



AS3535-15A45/90



Basic Parameters

Installation	Pendant, Ceiling, Trimless recessed
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Silver / Black / White / Yellow / Rose gold / Matt Orange / Matt Green / Matt Blue / Champagne Gold
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile components

Profile	AS3535-15A45/90 35×35mm,D1500mm,45°/90°	
Diffuser	CV-AS3535FD L20000×W32×H3.5mm	
End cap	EC-AS3535 35×35×1.5mm	

Installation Accessory

Pendant cable	PN-W	
Pendant cable (wire and pendant cable in one)	PE-K	
Pendant accessory	PY-C φ350x20x0.6mm	
Mounting clip	CL-O5	
Screw set	CL-O1 M3.5x40mm	
Trimless recessed accessory	RE-I3 78×34×15mm	

Splicing Accessory

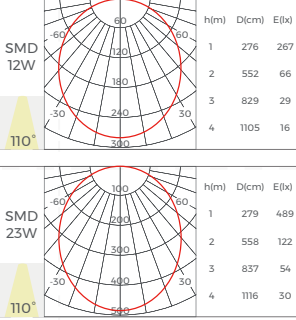
Splicing bar	EX-26 25×23.5×4.6mm	
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Light Source

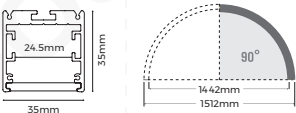
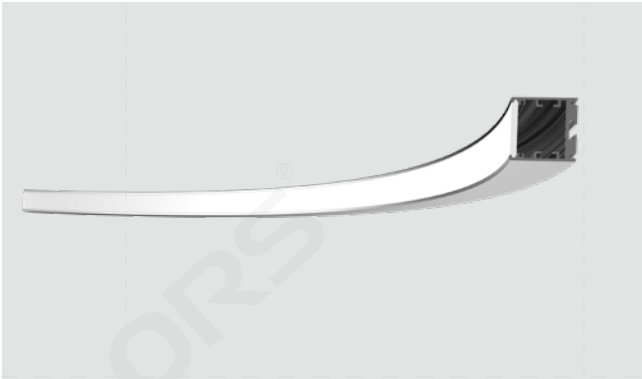
Model	Typ.Power(W)	LEDs/ pcs
DY8160-24V-20mm-15A45	11.6W / pcs	96LEDs



Optical Parameter - White Light



AS3535-15N90



Basic Parameters

Installation	Pendant, Ceiling
Lighting direction	Inward
Material	AL6063-T5
Coating	Spraying surface
Colors	Silver / Black / White / Yellow / Rose gold / Matt Orange / Matt Green / Matt Blue / Champagne Gold
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile components

Profile	AS3535-15N90 35x35mm, D1500mm, 90°	
Diffuser	CV-AS3535FD L20000×W32×H3.5mm	
End cap	EC-AS3535 35×35×1.5mm	

Installation Accessory

Pendant cable	PN-W	
Pendant cable (wire and pendant cable in one)	PE-K	
Pendant accessory	PY-C φ250x20x0.6mm	
Mounting clip	CL-04	
Screw set	CL-01 M3.5x40mm	

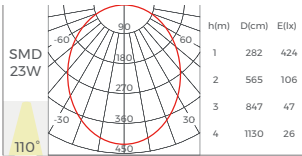
Splicing Accessory

Splicing bar	EX-26 25×23.5×4.6mm	
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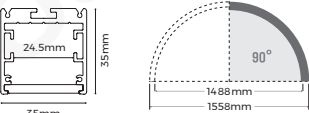
Light Source		
Model	Typ.Power(W)	LEDs /m
DS8160-24V-15mm	19.2W / m	160LEDs

Control		
Programmable digital controller	K-1000C	
Programmable digital controller	K-8000C	
RGB control receiver	CR3-GBA	
CCT control receiver	CR2-GBA	

Optical Parameter - White Light



AS3535-15W90



Basic Parameters

Installation	Pendant, Ceiling
Lighting direction	Outward
Material	AL6063-T5
Coating	Spraying surface
Colors	Silver / Black / White / Yellow / Rose gold / Matt Orange / Matt Green / Matt Blue / Champagne Gold
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile components

Profile	AS3535-15W90 35x35mm, D1500mm, 90°	
Diffuser	CV-AS3535FD L20000×W32×H3.5mm	
End cap	EC-AS3535 35×35×1.5mm	

Installation Accessory

Pendant cable	PN-W	
Pendant cable (wire and pendant cable in one)	PE-K	
Pendant accessory	PY-C φ350x20x0.6mm	
Mounting clip	CL-04	
Screw set	CL-01 M3.5x40mm	

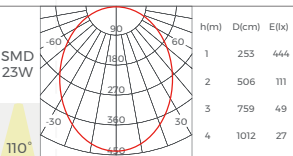
Splicing Accessory

Splicing bar	EX-26 25×23.5×4.6mm	
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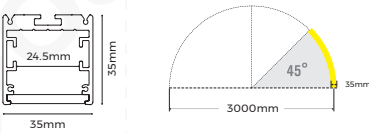
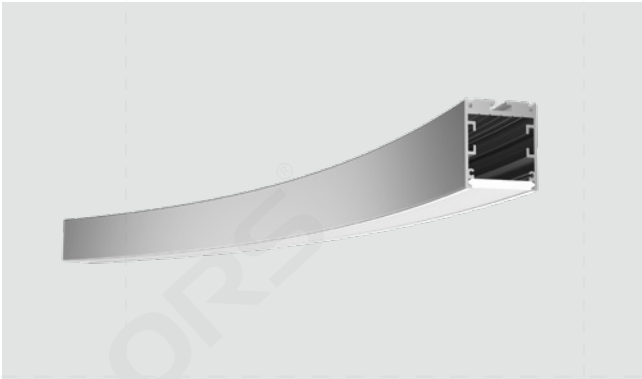
Light Source		
Model	Typ.Power(W)	LEDs /m
DS8160-24V-15mm	19.2W / m	160LEDs

Control		
Programmable digital controller	K-1000C	
Programmable digital controller	K-8000C	
RGB control receiver	CR3-GBA	
CCT control receiver	CR2-GBA	

Optical Parameter - White Light



AS3535-30A45



Basic Parameters

Installation	Pendant, Ceiling, Trimless recessed
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Silver / Black / White / Yellow / Rose gold / Matt Orange / Matt Green / Matt Blue / Champagne Gold
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile components

Profile	AS3535-30A45 35×35mm,D3000mm,45°	
Diffuser	CV-AS3535FD L20000×W32×H3.5mm	
End cap	EC-AS3535 35×35×1.5mm	

Installation Accessory

Pendant cable	PN-W	
Pendant cable (wire and pendant cable in one)	PE-K	
Mounting clip	CL-05	
Screw set	CL-01 M3.5×40mm	
Trimless recessed accessory	RE-13 78×34×15mm	

Splicing Accessory

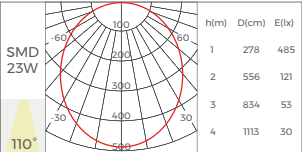
Splicing bar	EX-26 25×23.5×4.6mm	
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Light Source

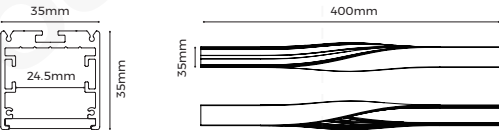
Model	Typ.Power(W)	LEDs/ pcs
DY8160-24V-20mm-30A23	11.6W / pcs	96LEDs



Optical Parameter - White Light



AS3535-04T90L



Basic Parameters

Installation	Pendant, Ceiling, Trimless recessed
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Silver / Black / White / Yellow / Rose gold / Matt Orange / Matt Green / Matt Blue / Champagne Gold
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile components

Profile	AS3535-04T90L 35×35×400mm, twist 90° left	
Diffuser	CV-AS3535FD L20000×W32×H3.5mm	
End cap	EC-AS3535 35×35×1.5mm	

Installation Accessory

Pendant cable	PN-W	
Pendant cable (wire and pendant cable in one)	PE-K	

Light Source

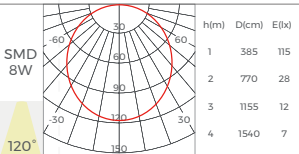
Model	Typ.Power(W)	LEDs/ m
DS8160-24V-15mm	19.2W / m	160LEDs



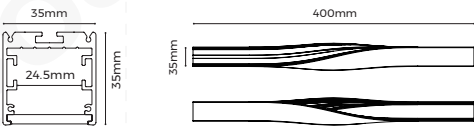
Control

Programmable digital controller	K-1000C	
Programmable digital controller	K-8000C	
RGB control receiver	CR3-GBA	
CCT control receiver	CR2-GBA	

Optical Parameter - White Light



AS3535-04T90R



Basic Parameters

Installation	Pendant, Ceiling, Trimless recessed
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Silver / Black / White / Yellow / Rose gold / Matt Orange / Matt Green / Matt Blue / Champagne Gold
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile components

Profile	AS3535-04T90R 35×35×400mm, twist 90° right	
Diffuser	CV-AS3535FD L20000×W32×H3.5mm	
End cap	EC-AS3535 35×35×1.5mm	

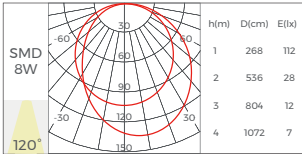
Installation Accessory

Pendant cable	PN-W	
Pendant cable (wire and pendant cable in one)	PE-K	

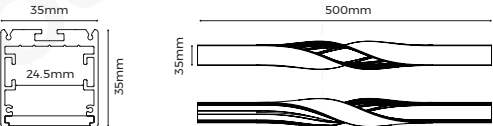
Light Source		
Model	Typ.Power(W)	LEDs /m
DS8160-24V-15mm	19.2W / m	160LEDs

Control		
Programmable digital controller	K-1000C	
Programmable digital controller	K-8000C	
RGB control receiver	CR3-GBA	
CCT control receiver	CR2-GBA	

Optical Parameter - White Light



AS3535-05T180



Basic Parameters

Installation	Pendant, Ceiling, Trimless recessed
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Silver / Black / White / Yellow / Rose gold / Matt Orange / Matt Green / Matt Blue / Champagne Gold
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs / Reach

Profile components

Profile	AS3535-05T180 35×35×500mm, twist 180°	
Diffuser	CV-AS3535FD L20000×W32×H3.5mm	
End cap	EC-AS3535 35×35×1.5mm	

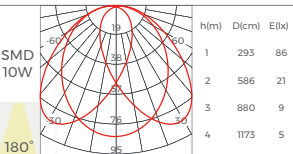
Installation Accessory

Pendant cable	PN-W	
Pendant cable (wire and pendant cable in one)	PE-K	

Light Source		
Model	Typ.Power(W)	LEDs /m
DS8160-24V-15mm	19.2W / m	160LEDs

Control		
Programmable digital controller	K-1000C	
Programmable digital controller	K-8000C	
RGB control receiver	CR3-GBA	
CCT control receiver	CR2-GBA	

Optical Parameter - White Light



Track Lights

COLORS Track Lights include 24V-48V low-voltage tracks and 220V high-voltage tracks. They bring together spotlights, flexible linear lights, and rigid linear lights in one system to achieve unique lighting designs and creative applications. The system can achieve easy splicing, cornering and rotation of the track, as well as quick electrical connection of lighting modules in virtue of magnets and a wealth of accessories, a decorative element far beyond lighting purpose indeed.



Product Series

Low-voltage

MicroTrack 11

MicroTrack 11 is a low-voltage track system with an ultra-thin 10.2mm and ultra-slim 19mm design. It is compatible with 48V and 24V. Thanks to the 4-wire design, the modules are dimmable and can be precisely controlled. The system provides spotlight modules, linear modules, and decorative modules; it can be widely used in residential, hotel, exhibition, etc.



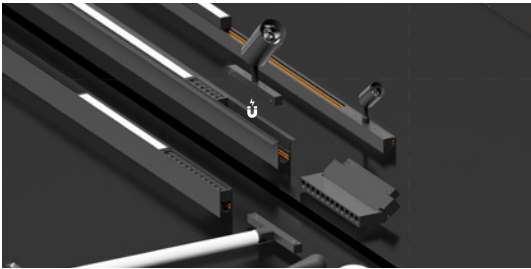
MagTrack 15

MagTrack 15 is a 48V magnetic track system, it is 13.5mm ultra-thin and 19mm ultra-slim design. Its magnetic design offers great DIY convenience to flexibly combine linear modules, spotlights and decorative lights in one system, achieving all your lighting demands like basic flood lighting, accent lighting or decorative lighting, suitable for exhibition, residential, etc.



MagTrack 20 & NeonTrack

MagTrack 20 & NeonTrack is a DC24V-48V magnetic track system of 20mm width. Its magnetic design offers great DIY convenience for flexibly combining linear modules, spotlights, pendant lights, and decorative neon flex in one system, achieving all your lighting demands, such as basic flood lighting, accent lighting, or decorative lighting, suitable for residential villas, hotel clubs, entertainment venues, commercial exhibitions, etc.



High-voltage

H-Track

H-Track is a 220V high-voltage track system, it provides spotlights, linear lights and decorative lights. The spotlights can be track mounted, surface mounted and recessed mounted. The spotlights can reach 120 lm/W with a CRI of 90, and they have a 3CCT dial-switch version, which can satisfy different needs for various applications.



H-Track ECO

H-Track ECO is a 220V high-voltage track system with high cost performance. It has an all-metal housing design and a minimalist appearance. It provides precise accent light and a uniform light spot. The spotlights have a version with a 3CCT dial switch, which can satisfy different needs for different applications.

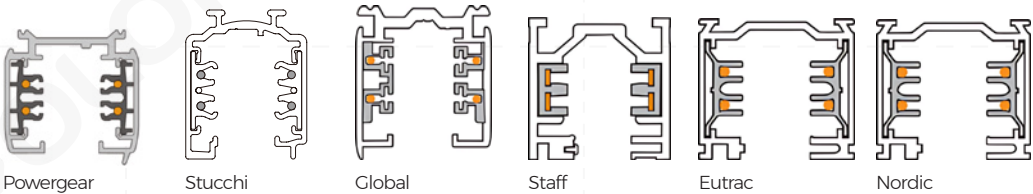


Track System

High-voltage Track

Compatibility

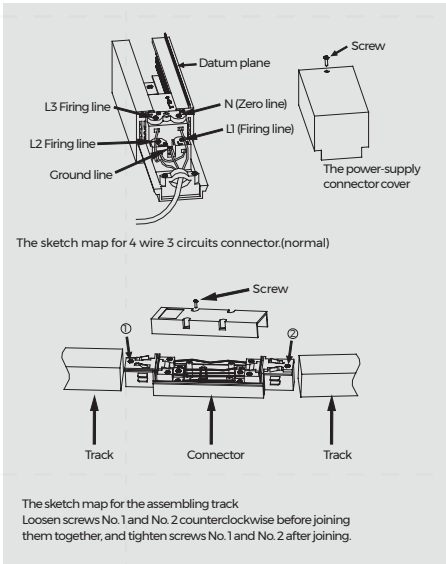
Compatible with international top brands such as Powergear, Stucchi, Global, Staff, Eutrac, Nordic, and etc



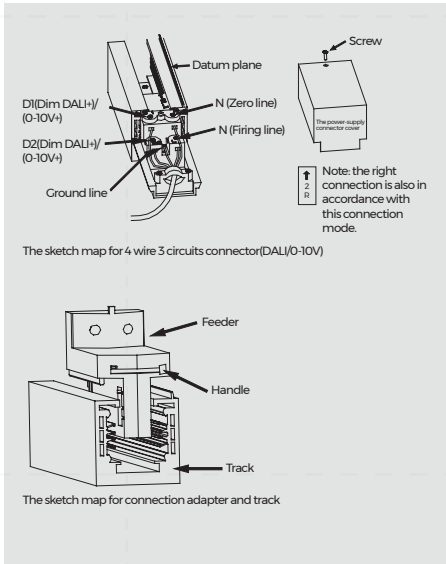
Functionality

Multiple modules. Combined linear modules, and decorative neon modules together
Can support three wiring options: 4-wire single circuit dimming, 4-wire three circuits non-dimming, 6-wire three circuits dimming

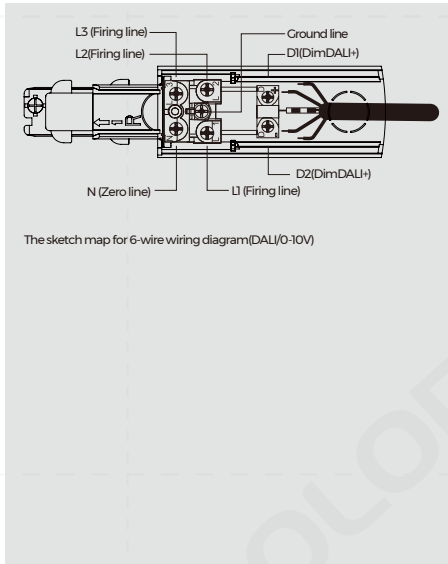
4 -wire single circuit dimming



4 -wire three circuits non-dimming



6 -wire three circuits dimming



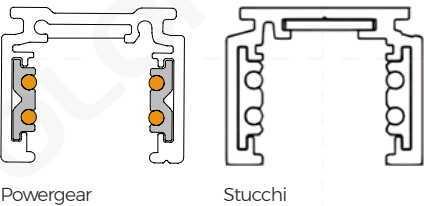
Certification



Low-voltage Track

Compatibility

Compatible with international top brands Powergear and Stucchi



Functionality

Support DALI and Bluetooth dimming24-48V compatible, safer to use, and more widely compatible Easy to install and remove



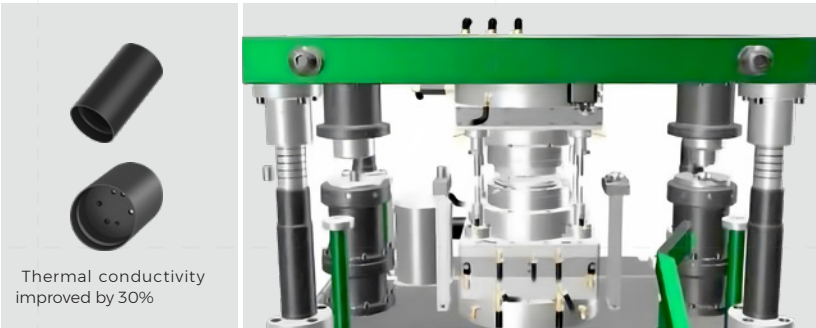
Certification



Materials

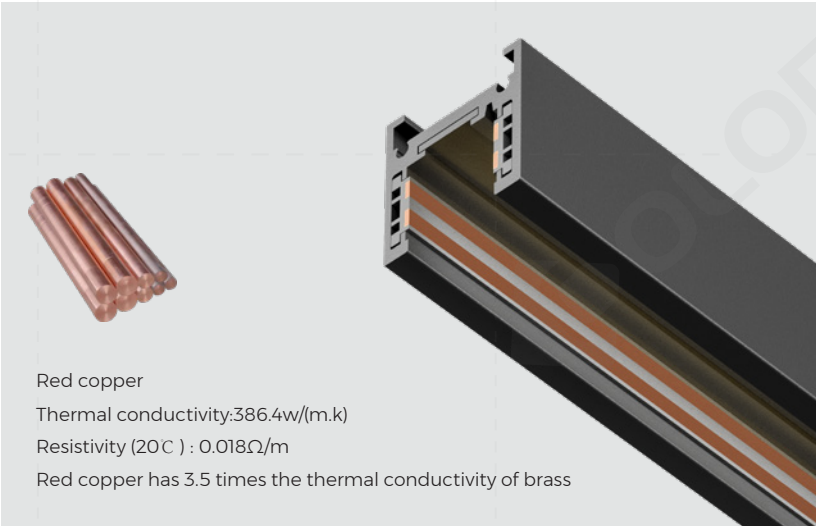
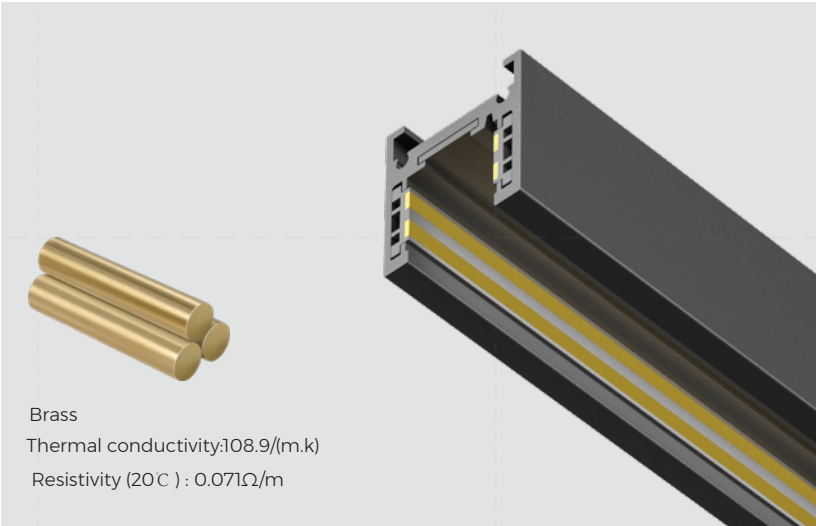
Lamp Body Design

Using AL1070 aluminum which with a new cold forging process, Pure aluminum cold forging process AL1070-thermal conductivity: 236W/(mk), Extruded alloy aluminum AL6063-thermal conductivity:180W/(mk)



Track copper tape

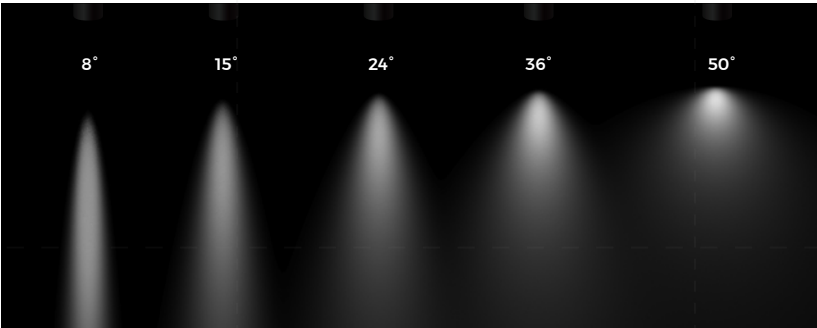
Differing from the brass conductive tapes made from copper and zinc alloy available on the market, Colors feature 100% pure red copper, offering superior performance.



Optics

Various beam angle

Extremely narrow angle 8°, small angle 15°, medium angles 24°/36°and wide-angle 50° options, can meet different requirements



Patented lens

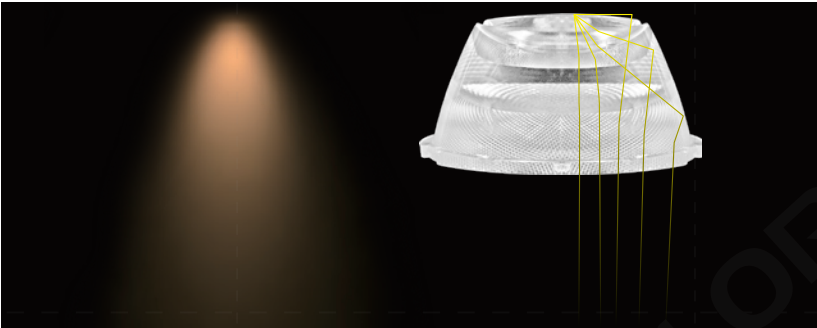
1.Design Concept

The use of calculus-based optical algorithms enhances the scientific rigor of the design, resulting in softer light spots and more accurate beam angles.



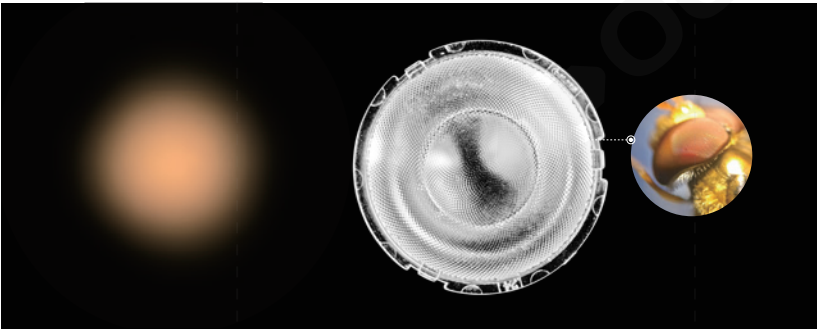
2.Brilliant Beam Control

The innovative inner hole design, based on Bézier curves, eliminates excess stray light and precisely controls each beam of light.



3. Deep Anti-glare

Fermat curve microstructure and black light technology design achieve a 24° beam angle with 0.1 URG





MicroTrack 11 ^{NEW}

MicroTrack 11 is a low-voltage track system with an ultra-thin 10.2mm and ultra-slim 19mm design. It is compatible with 48V and 24V. Thanks to the 4-wire design, the modules are dimmable and can be precisely controlled. The system provides spotlight modules, linear modules, and decorative modules; it can be widely used in residential, hotel, exhibition, etc.

Product Overview

Spotlight Module



MT11S-25
φ25*45mm
4W



MT11S-32
φ32*65mm
6W



MT11S-42
φ42*80mm
10W



MT11SZ-32
φ32*65mm
4W



MT11SZ-42
φ42*80mm
6W



MT11SL-23
φ23*76mm
3W

Linear Module



MT11G
150*15*30mm 5W
300*15*30mm 10W



MT11G(A)
112*16*89mm 7W
220*16*89mm 14W



MT11FD
152*15*30mm 5W
299*15*30mm 10W



MT11D
507*11*8.5mm 12W



MT11DD
507*11*8.5mm 12W

Decorative Module



MT11SS-55
φ55*15.5mm 3W



MT11IW-40
φ40*100mm
3W



MT11I-30
φ30*300mm
5W



MT11NK-13
φ13*1000mm 8W
φ13*2500mm 18W

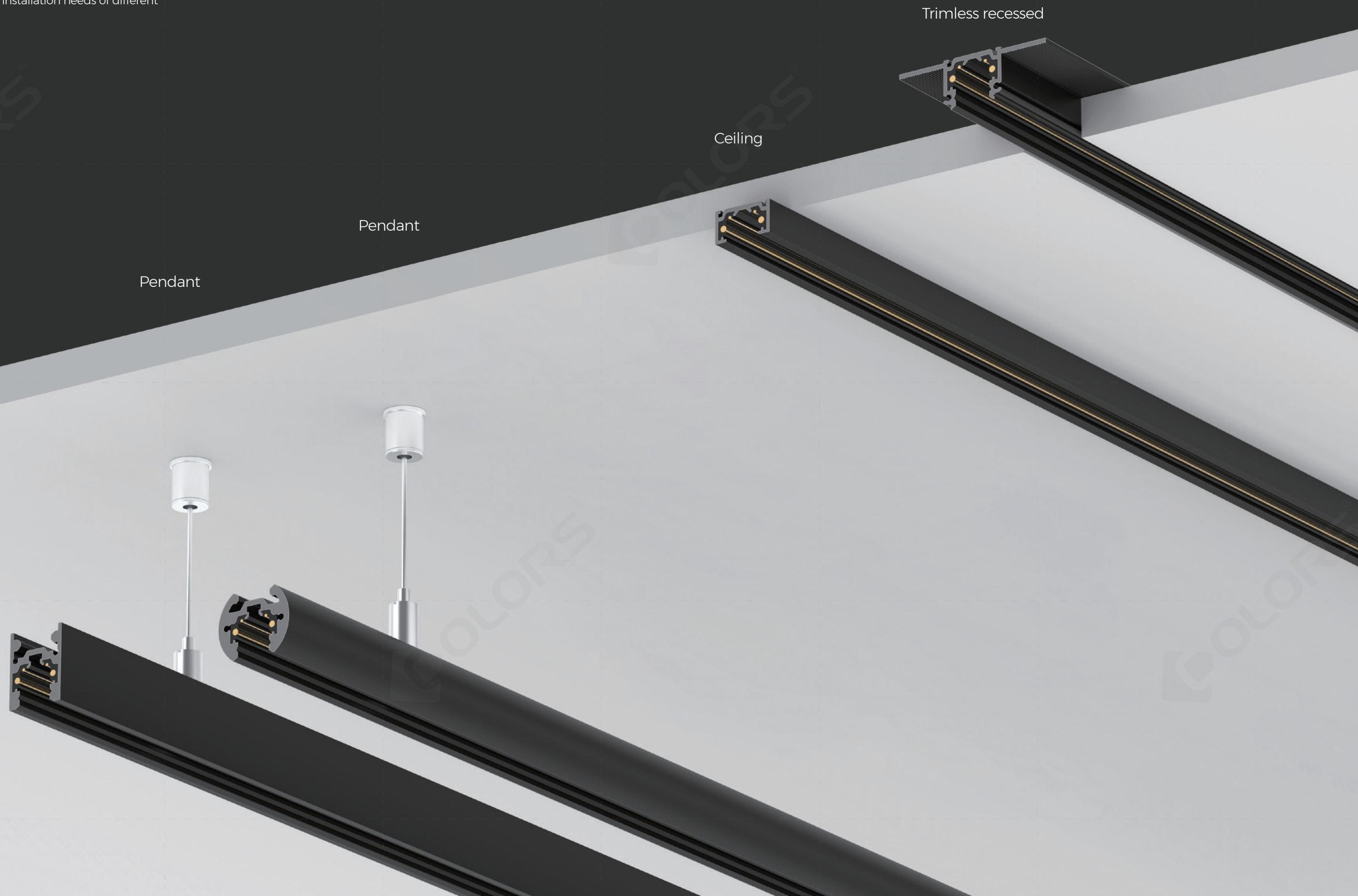


MT11NK-11
11*5*1000mm 5W
11*5*2500mm 10W



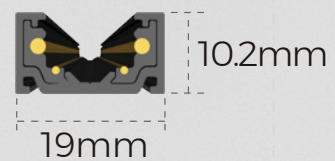
Type of track

The MicroTrack 11 system provides 4 type of tracks,meeting the installation needs of different walls and ceilings.



10.2mm Ultra-thin Almost invisible

The slim exterior has a sophisticated structure,
simple design, exquisite craftsmanship,
and make the interior space more elegant



Straight to Curve

The straights tracks and curve tracks can be freely
combined, achieving infinite possibilities.



Easy to change colors

The shell of the lamp body is removable, so it is easy to change colors.

Precise light control

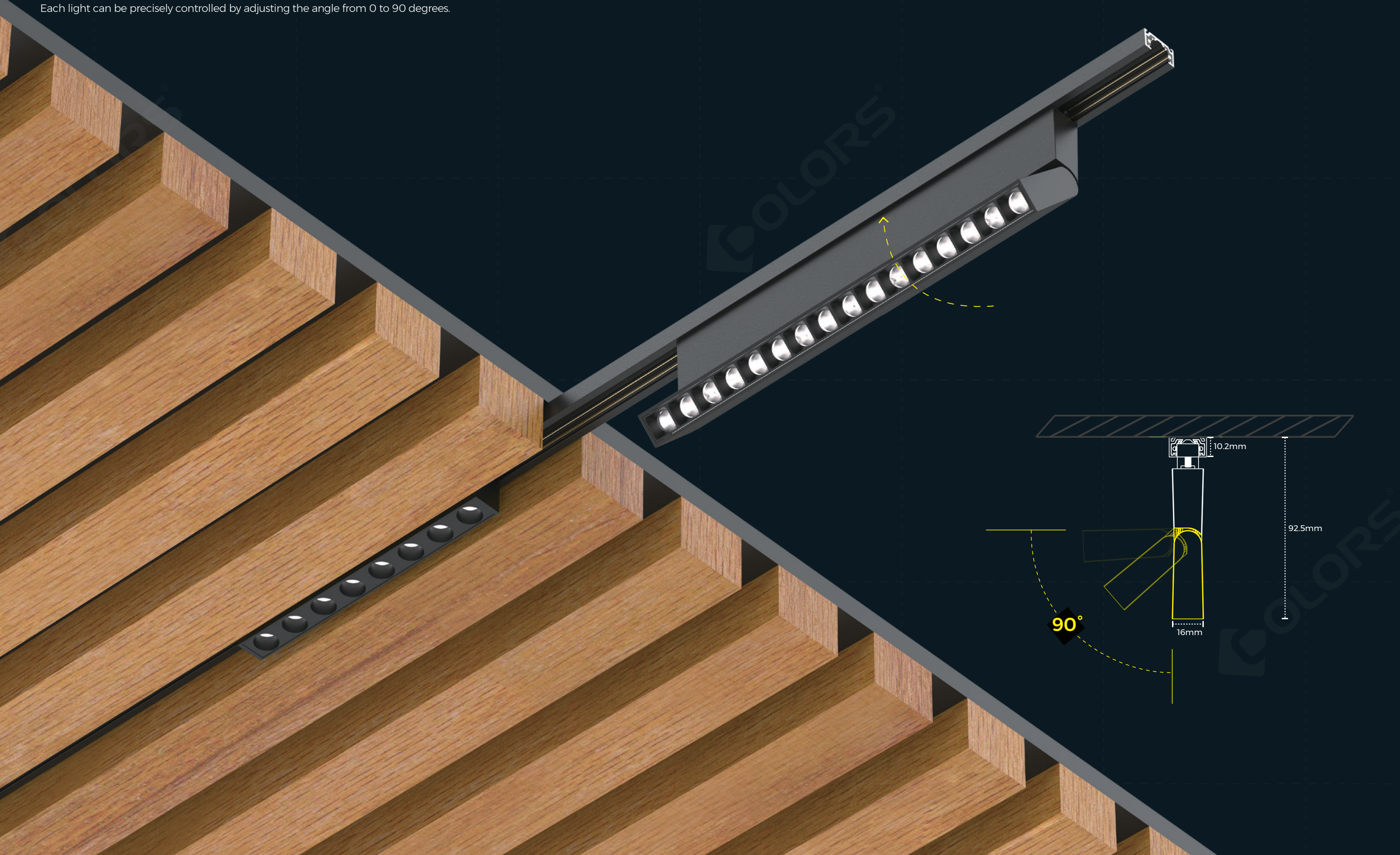
The zooming spotlight module is compact in size and it has a wide range of beam angles from 10° to 45°.



Φ32 12° _____ 45°
Φ42 10° _____ 45°

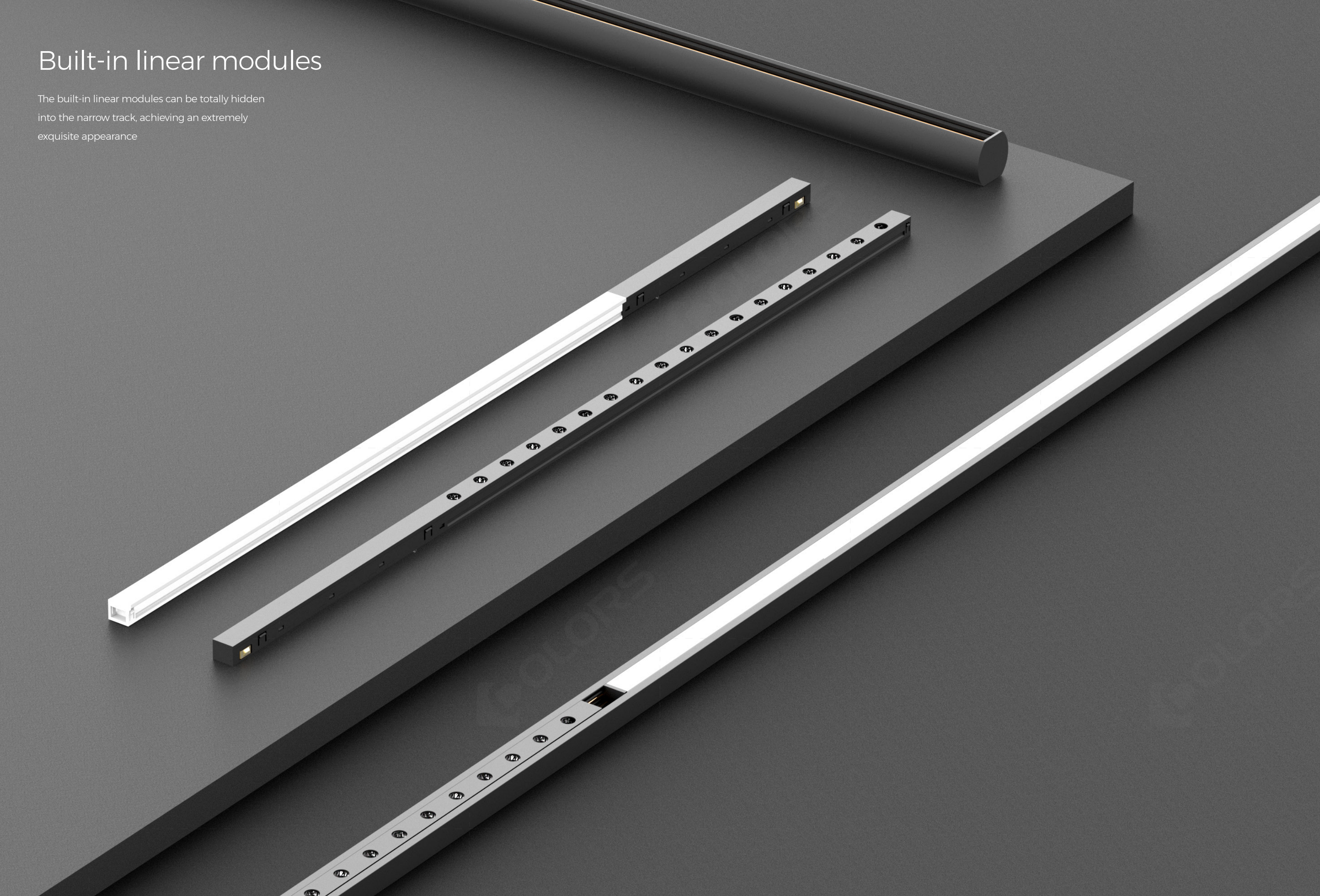
Adjustable angle grille modules

Each light can be precisely controlled by adjusting the angle from 0 to 90 degrees.



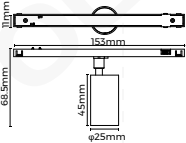
Built-in linear modules

The built-in linear modules can be totally hidden into the narrow track, achieving an extremely exquisite appearance



MT11S-25

Φ25mm spotlight



Dimming Method

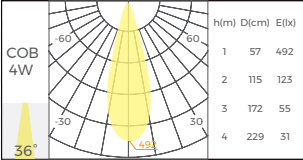
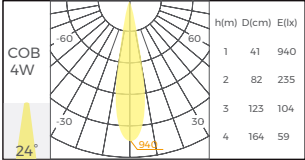


Basic Parameters	
Material	AL6063
Coating	Spraying
colors	Matte Black/Matte White
Reflector colors	Matte Black
Size	φ25*45mm
Adjustable angle	Vertical 90° / horizontal 350°

Luminaire Parameters	
Light source	COB
Light source SDCM	<3 Step
Input voltage	24-48VDC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	≤16(24°), ≤23(36°)
Power(W)	4
Beam angle	24° / 36°
Light efficiency*(LM/W)	46 / 50
Luminous flux*(LM)	185 / 200
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

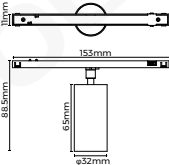
* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.96
4000K Light efficiency & Luminous flux=3000K*1.06

Optical Parameter - White Light



MT11S-32

Φ32mm spotlight



Dimming Method

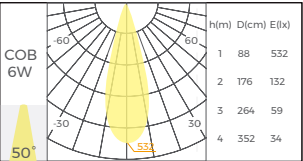
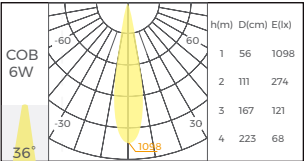
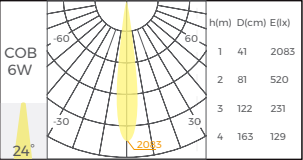
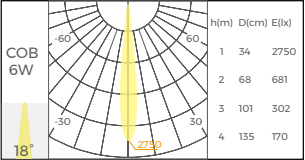


Basic Parameters	
Material	AL6063
Coating	Spraying
colors	Matte Black/Matte White
Reflector colors	Matte Black
Size	φ32*65mm
Adjustable angle	Vertical 90° / horizontal 350°

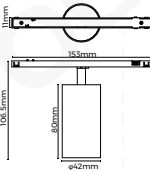
Luminaire Parameters	
Light source	COB
Light source SDCM	<3 Step
Input voltage	24-48VDC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	≤13(18°/24°), ≤19(36°), ≤23(50°)
Power(W)	6
Beam angle	18° / 24° / 36° / 50°
Light efficiency*(LM/W)	64 / 67 / 65 / 62
Luminous flux*(LM)	385 / 400 / 390 / 370
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.96
4000K Light efficiency & Luminous flux=3000K*1.06

Optical Parameter - White Light



MT11S-42
Φ42mm spotlight



Dimming Method

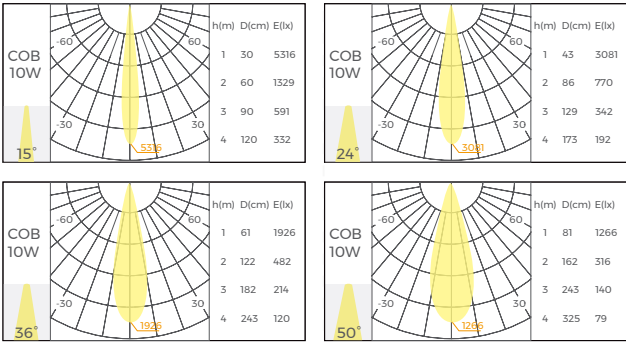


Table with 2 columns: Parameter, Value. Rows include Material (AL6063), Coating (Spraying), colors (Matte Black/Matte White), Reflector colors (Matte Black), Size (Φ42*80mm), and Adjustable angle (Vertical 90° / horizontal 350°).

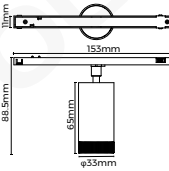
Table with 2 columns: Parameter, Value. Rows include Light source (COB), Light source SDCM (<3 Step), Input voltage (24-48VDC), CRI (Ra >90), CCT (2700K / 3000K / 4000K), UGR (X=4H,Y=8H) (≤16(15°/24°), ≤19(36°), ≤23(50°)), Power(W) (10), Beam angle (15° / 24° / 36° / 50°), Light efficiency*(LM/W) (75 / 73 / 75 / 75), Luminous flux*(LM) (750 / 730 / 750 / 750), IP (IP20), Warranty (5 years), and Certification (CE / UKCA / Rohs / Reach).

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.96
4000K Light efficiency & Luminous flux=3000K*1.06

Optical Parameter - White Light



MT11SZ-32
Φ32mm zoom spotlight



Dimming Method

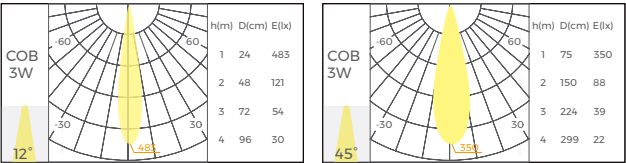


Table with 2 columns: Parameter, Value. Rows include Material (AL6063), Coating (Spraying), colors (Matte Black/Matte White), Reflector colors (Matte Black), Size (Φ32*65mm), and Adjustable angle (Vertical 90° / horizontal 350°).

Table with 2 columns: Parameter, Value. Rows include Light source (COB), Light source SDCM (<3 Step), Input voltage (24-48VDC), CRI (Ra >90), CCT (2700K / 3000K / 4000K), UGR (X=4H,Y=8H) (≤19), Power(W) (4), Beam angle (12°-45°), Light efficiency*(LM/W) (42), Luminous flux*(LM) (170), IP (IP20), Warranty (5 years), and Certification (CE / UKCA / Rohs / Reach).

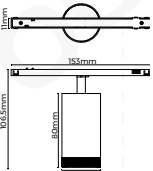
* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.96
4000K Light efficiency & Luminous flux=3000K*1.06

Optical Parameter - White Light



MT11SZ-42

Φ42mm zoom spotlight



Dimming Method

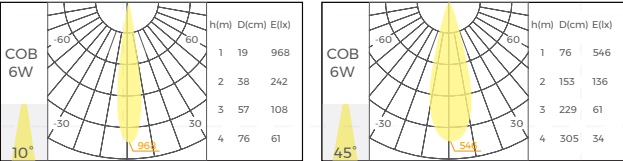


Basic Parameters	
Material	AL6063
Coating	Spraying
colors	Matte Black/Matte White
Reflector colors	Matte Black
Size	Φ42*80mm
Adjustable angle	Vertical 90° / horizontal 350°

Luminaire Parameters	
Light source	COB
Light source SDCM	<3 Step
Input voltage	24-48VDC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	≤19
Power(W)	6
Beam angle	10°-45°
Light efficiency*(LM / W)	50
Luminous flux*(LM)	300
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

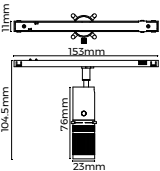
* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.96
4000K Light efficiency & Luminous flux=3000K*1.06

Optical Parameter - White Light



MT11SL-23

Φ23mm logo spotlight



Dimming Method

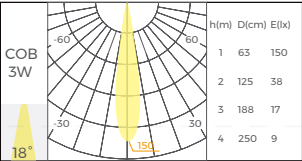


Basic Parameters	
Material	AL6063
Coating	Spraying
colors	Matte Black/Matte White
Reflector colors	Matte Black
Size	Φ23*76mm
Adjustable angle	Vertical 90° / horizontal 350°

Luminaire Parameters	
Light source	COB
Light source SDCM	>5 Step
Input voltage	24-48VDC
CRI	Ra >95
CCT	3000K / 4000K
UGR (X=4H,Y=8H)	≤10
Power(W)	3
Beam angle	18°-35°
Light efficiency*(LM / W)	13
Luminous flux*(LM)	40
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

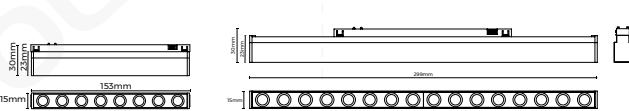
* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.06

Optical Parameter - White Light



MT11G

Grating



Dimming Method

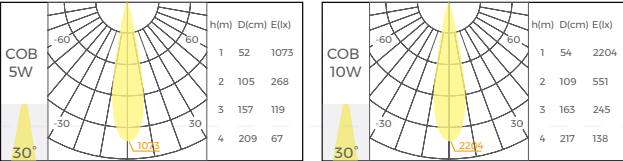


Basic Parameters	
Material	AL6063
Coating	Spraying
colors	Matte Black/Matte White
Reflector colors	Matte Black
Size	150*15*30mm / 300*15*30mm
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step
Input voltage	48VDC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	≤13 , ≤10
Power(W)	5 , 10
Beam angle	30° , 30°
Light efficiency*(LM / W)	65 , 65
Luminous flux*(LM)	325 , 650
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

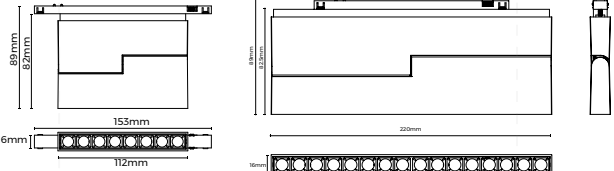
* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.96
4000K Light efficiency & Luminous flux=3000K*1.06

Optical Parameter - White Light



MT11G(A)

Grating



Dimming Method

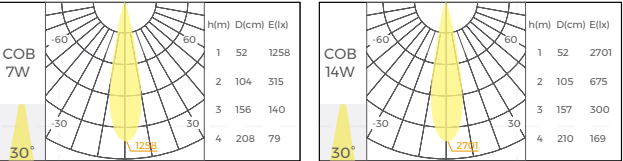


Basic Parameters	
Material	AL6063
Coating	Spraying
colors	Matte Black/Matte White
Reflector colors	Matte Black
Size	112*16*89mm / 220*16*89mm
Adjustable angle	Vertical 90°

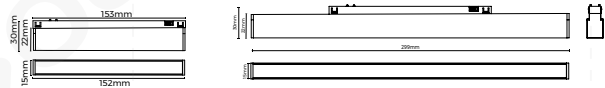
Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step
Input voltage	48VDC
CRI	Ra >90
CCT	3000K / 4000K
UGR (X=4H,Y=8H)	≤16 , ≤13
Power(W)	7 , 14
Beam angle	30° , 30°
Light efficiency*(LM / W)	65 , 65
Luminous flux*(LM)	455 , 910
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.06

Optical Parameter - White Light



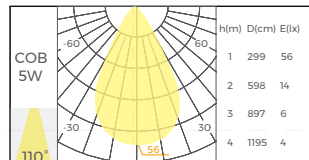
Diffuser



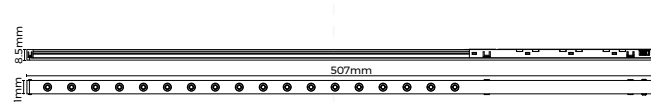
NO DIMMING Powered by tuya CASAMBI DALI 2

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step
Input voltage	48VDC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	NO
Power(W)	5 , 10
Beam angle	110° , 110°
Light efficiency*(LM / W)	30 , 31
Luminous flux*(LM)	155 , 310
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Optical Parameter - White Light



Grating



NO DIMMING

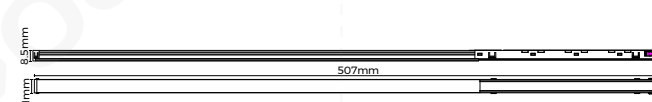
Powered by **tuya**

CASAMBI

DALI 2

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step
Input voltage	24-48VDC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	NO
Power(W)	12
Beam angle	30° / 55°
Light efficiency*(LM / W)	/
Luminous flux*(LM)	/
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

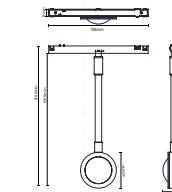
Diffuser



NO DIMMING Powered by CASAMBI

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step
Input voltage	24-48VDC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	NO
Power(W)	12
Beam angle	100°
Light efficiency*(LM/W)	/
Luminous flux*(LM)	/
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Sunset light

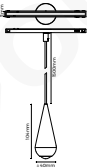


Luminaire Parameters	
Light source	COB
Light source SDCM	<3 Step
Input voltage	24-48VDC
CRI	Ra >90
CCT	1500K
UGR (X=4H,Y=8H)	NO
Power(W)	3
Beam angle	NO
Light efficiency*(LM / W)	50
Luminous flux*(LM)	150
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 1500K Light source

MT11IW-40

Waterdrop light



Dimming Method



Basic Parameters	
Material	AL6063
Coating	Spraying
colors	Matte Black/Matte White
Reflector colors	Matte Black
Size	Φ40*100mm
Adjustable angle	NO

Luminaire Parameters	
Light source	COB
Light source SDCM	<3 Step
Input voltage	24-48VDC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	NO
Power(W)	3
Beam angle	NO
Light efficiency*(LM / W)	78
Luminous flux*(LM)	235
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.96
4000K Light efficiency & Luminous flux=3000K*1.06

MT11I-30

Pendant light



Dimming Method



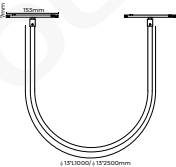
Basic Parameters	
Material	AL6063
Coating	Spraying
colors	Matte Black/Matte White
Reflector colors	Matte Black
Size	Φ30*300mm
Adjustable angle	NO

Luminaire Parameters	
Light source	COB
Light source SDCM	<3 Step
Input voltage	24-48VDC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	NO
Power(W)	5
Beam angle	24° / 36°
Light efficiency*(LM / W)	58
Luminous flux*(LM)	290
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.96
4000K Light efficiency & Luminous flux=3000K*1.06

MT11NK-13

Round neon



Dimming Method



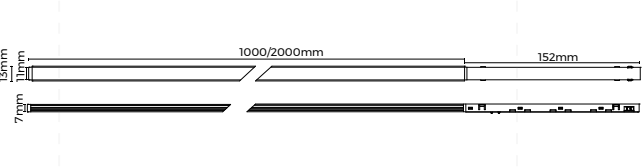
Basic Parameters	
Material	AL6063
Coating	Spraying
colors	Matte Black/Matte White
Reflector colors	Matte White
Size	Φ13*1000mm / Φ13*2500mm
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<5 Step
Input voltage	24 / 48VDC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	NO
Power(W)	8 / 18
Beam angle	360° , 360°
Light efficiency*(LM / W)	50 , 50
Luminous flux*(LM)	400 , 900
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.96
4000K Light efficiency & Luminous flux=3000K*1.06

MT11NK-11

Square recessed neon



Dimming Method



Basic Parameters	
Material	AL6063
Coating	Spraying
colors	Matte White
Reflector colors	Matte White
Size	Φ11*5*1000mm / Φ11*5*2000mm
Adjustable angle	NO

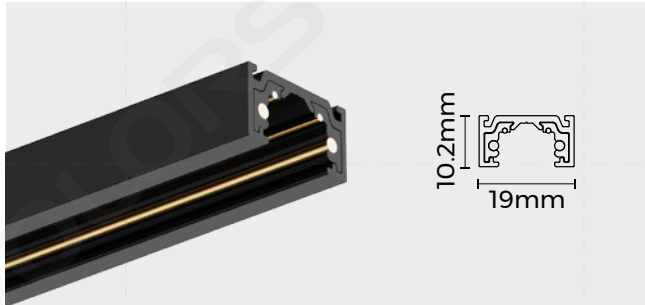
Luminaire Parameters	
Light source	SMD
Light source SDCM	<5 Step
Input voltage	24 / 48VDC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	NO
Power(W)	5 , 10
Beam angle	110° , 110°
Light efficiency*(LM / W)	/
Luminous flux*(LM)	/
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.96
4000K Light efficiency & Luminous flux=3000K*1.06

Track

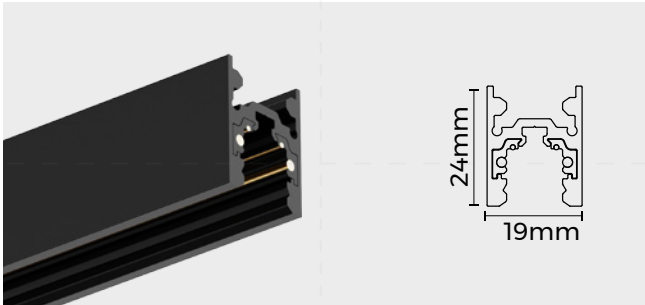
Straight Track

Ceiling



TLS-MT11-SX0 (x: 1/2/3 M)
Installation: Ceiling
Material: Aluminum
Coating: Black
Size: 19x10.2x1000/2000/3000mm
Rated current: 10A
Maximum load: 480W
Input voltage: DC24-48V

Pendant track



TLS-MT11-HX0 (x: 1/2/3 M)
Installation: Pendant
Material: Aluminum
Coating: Black
Size: 19x24x1000/2000/3000mm
Rated current: 10A
Maximum load: 480W
Input voltage: DC24-48V

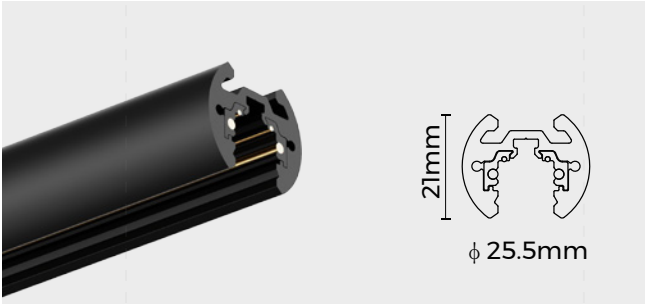
Curve Track

Ceiling



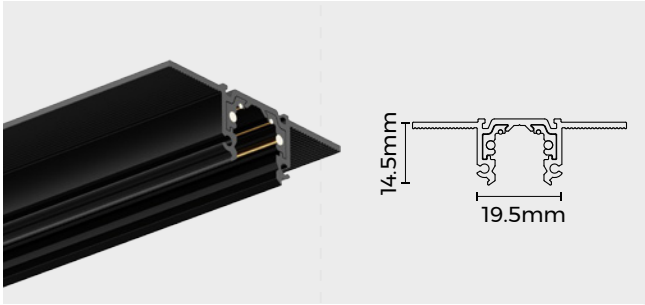
TLS-MS111090
Installation: Ceiling
Material: Aluminum
Coating: Black
Size: 19x10.5xφ1000mm, 90°
Rated current: 10A
Maximum load: 480W
Input voltage: DC24-48V

Pendant track



TLS-MT11-SRX0 (x: 1/2/3 M)
Installation: Pendant
Material: Aluminum
Coating: Black
Size: Ø25.5x21x1000/2000/3000mm
Rated current: 10A
Maximum load: 480W
Input voltage: DC24-48V

Trimless track



TLS-MT11-RX0 (x: 1/2/3 M)
13mm gypsum board
Installation: Trimless recessed
Material: Aluminum
Coating: Black
Size: 19.5x14.5x1000/2000/3000mm
Rated current: 10A
Maximum load: 480W
Input voltage: DC24-48V

Accessories

Electrical connection accessory



Rail energization box
Model: TLS-MT1101
Size: L117×W11×H12mm
Applicable model: All straight track



Horizontal corner power-on connectors
Model: TLS-MT1102
Size: L87.5×W87.5×H7mm
Applicable model: All straight track



Flexible energized connectors
Model: TLS-MT1103
Size: L240×W11×H7mm
Applicable model: All straight track



Rail energized connectors
Model: TLS-MT1104
Size: L113.5×W11×H7mm
Applicable model: ALL straight track



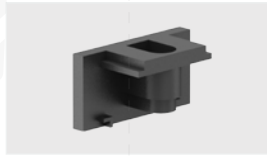
Power supply
Model: BN-V48-100P
Size: L350×W30×H18mm
Input voltage: 220-240VAC
Output: DC48V
Power: 100W
Applicable model: All track

Power supply
Model: BN-V48-150P
Size: L350×W30×H18mm
Input voltage: 220-240VAC
Output: DC48V
Power: 150W
Applicable model: All track



Power supply
Model: BN-V48-250P
Size: L400×W40×H22mm
Input voltage: 220-240VAC
Output: DC48V
Power: 250W
Applicable model: All track

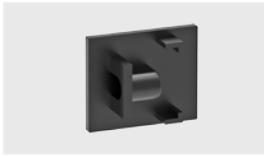
End cap



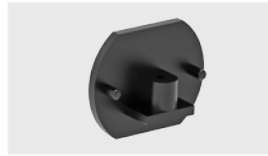
Model: TLS-MT11-S-EC
Material: PC
Size: L19×W10×H6mm
Applicable model: TLS-MT11-SX0
TLS-MS111090



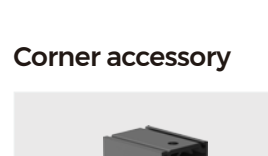
Model: TLS-MT11-R-EC
Material: PC
Size: L19.5×W15×H9mm
Applicable model: TLS-MT11-RX0



Model: TLS-MT11-H-EC
Material: PC
Size: L23×W19.5×H9mm
Applicable model: TLS-MT11-HX0



Model: TLS-MT11-SR-EC
Material: PC
Size: $\Phi 25.5 \times H9\text{mm}$
Applicable model: TLS-MT11-SRX0



Corner accessory



L-shaped (Inward)
Model: MT11-L90N-MS11
Material: Aluminum
Size: L25×W25×H10mm
Applicable model: TLS-MT11-SX0

L-shaped (Downward)
Model: MT11-L90-MS11
Material: Aluminum
Size: L29.5×W29.5×H10.5mm
Applicable model: TLS-MT11-SX0



L-shaped (Inward)
Model: MT11-L90N-MR11
Material: Aluminum
Size: L30.5×W30.5×H49mm
Applicable model: TLS-MT11-RX0



L-shaped (Downward)
Model: MT11-L90-MR11
Material: Aluminum
Size: L44.5×W44.5×H15.5mm
Applicable model: TLS-MT11-RX0

Installation accessory

Pendant accessory

Model: TLS-MTΠ105

Material: /

Size: L19×W10×H6mm

Applicable model: TLS-MTΠ1-SRXO
TLS-MTΠ1-HXO



Ceiling screw
Model: TLS-MT1106
Material: Aluminum
Size: L40×W16×H6mm
Applicable model: TLS-MT11-SRX0
TLS-MT11-HX0



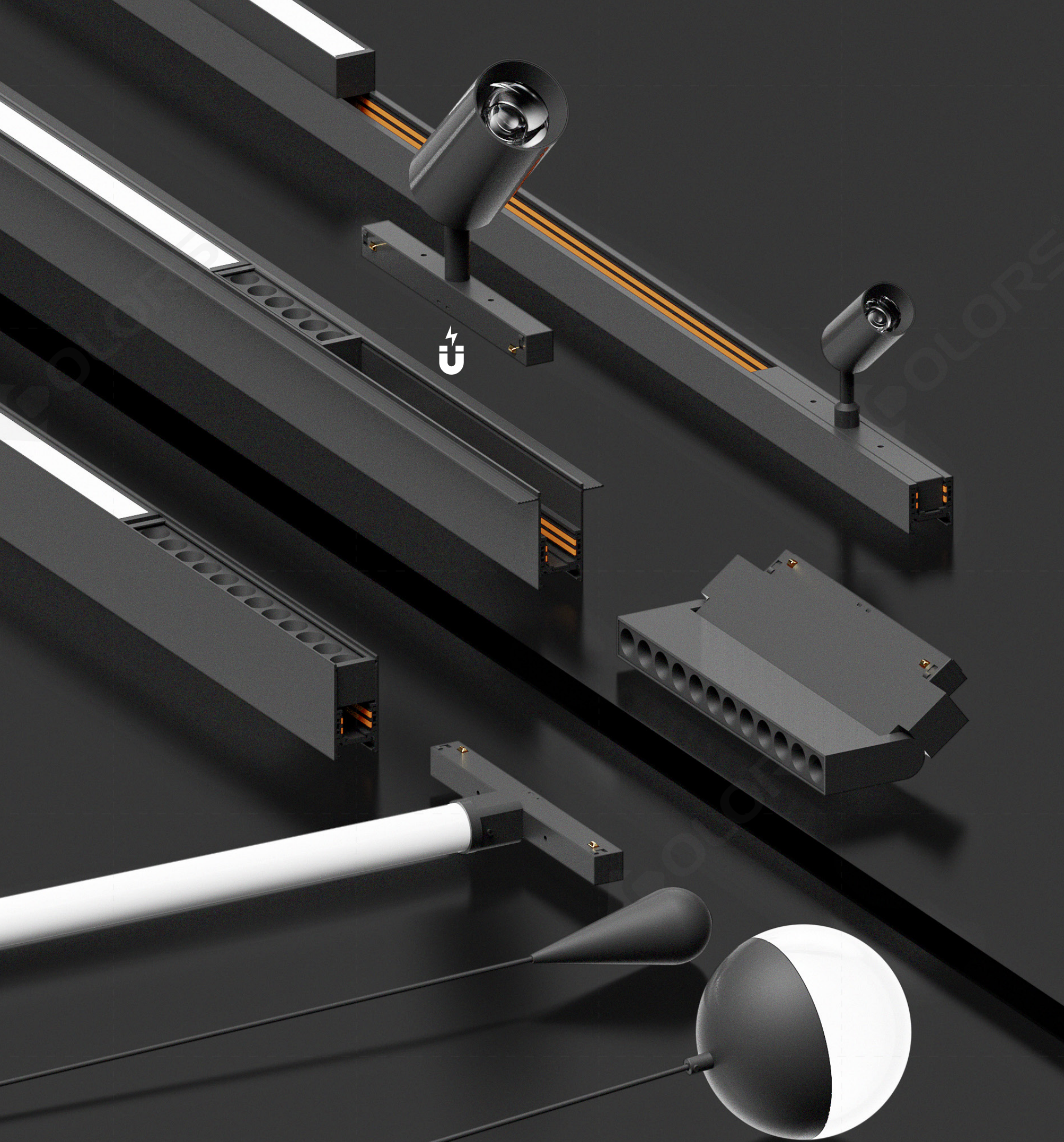
L-shaped(Inward)
Model: MT11-L90N-MH11
Material: Aluminum
Size: L39.5×W39.5×H19mm
Applicable model: TLS-MT11-HXO



L-shaped (Downward)
Model: MT11-L90-MH11
Material: Aluminum
Size: L29.5×W29.5×H24mm
Applicable model: TLS-MT11-HXO



L-shaped (Downward)
Model: MT11-L90-MSR11
Material: Aluminum
Size: L33×W33×H21mm
Applicable model: TLS-MT11-SRX0



MagTrack 20 & NeonTrack

MagTrack 20 & NeonTrack is a DC24V-48V magnetic track system of 20mm width. Its magnetic design offers great DIY convenience for flexibly combining linear modules, spotlights, pendant lights, and decorative neon flex in one system, achieving all your lighting demands, such as basic flood lighting, accent lighting, or decorative lighting, suitable for residential villas, hotel clubs, entertainment venues, commercial exhibitions, etc.

Product Overview

MagTrack 20 & NeonTrack common modules

Spotlights Module



378

MT20S-30
φ30*55mm
3W



379

MT20S-42
φ42*68mm
6W



380

MT20S-52
φ52*95mm
10W



381

MT20S-62
φ62*145mm
15W



382

MT20SZ-45
φ45*100mm
5W



382

MT20SZ-55
φ55*115mm
8W



383

MT20SZ-65
φ65*135mm
12W

Linear Module



383

MT20FD
23*41*300mm 7W
23*41*600mm 14W
23*41*900mm 20W



384

MT20FP
23*41*300mm 7W
23*41*600mm 14W
23*41*900mm 20W



384

MT20LA
23*41*300mm 7W
23*41*600mm 14W
23*41*900mm 20W



385

MT20LS
23*41*300mm 7W
23*41*600mm 14W
23*41*900mm 20W



386

MT20G
23*41*113mm 6W
23*41*221mm 12W
23*41*436mm 24W



387

MT20G(A)
23*104*110mm 6W
23*104*220mm 12W



388

MT20GW
23*70*600mm 10W
23*70*1000mm 15W
23*70*1200mm 20W



388

MT20CD
φ30*600mm 12W
φ30*900mm 18W
φ30*1200mm 24W



389

MT20CD(A)
φ30*600mm 12W
φ30*900mm 18W
φ30*1200mm 24W

MagTrack 20 & NeonTrack common modules

Decorative Module



389

MT20NK-25
φ25*1000mm 12W
φ25*2500mm 28W
φ25*5000mm 60W



390

MT20I-30
φ30*300mm
5W



390

MT20I-50
φ50*300mm
5W



391

MT20IJ-30
φ30*530mm
7W



391

MT20IW-40
φ40*100mm
3W



392

MT20SS-55
φ55*208mm
3W



393

MT20IB-110
φ110mm
5W



393

MT20IB-110(B)
φ110mm
5W

Neon Track exclusive

Decorative Module



394

RNR30NK
φ30*1000mm 14W
φ30*2500mm 35W
φ30*5000mm 70W



394

RNR30NJ
φ30*1000mm 14W
φ30*2500mm 35W

MagTrack 20 exclusive

Decorative Module



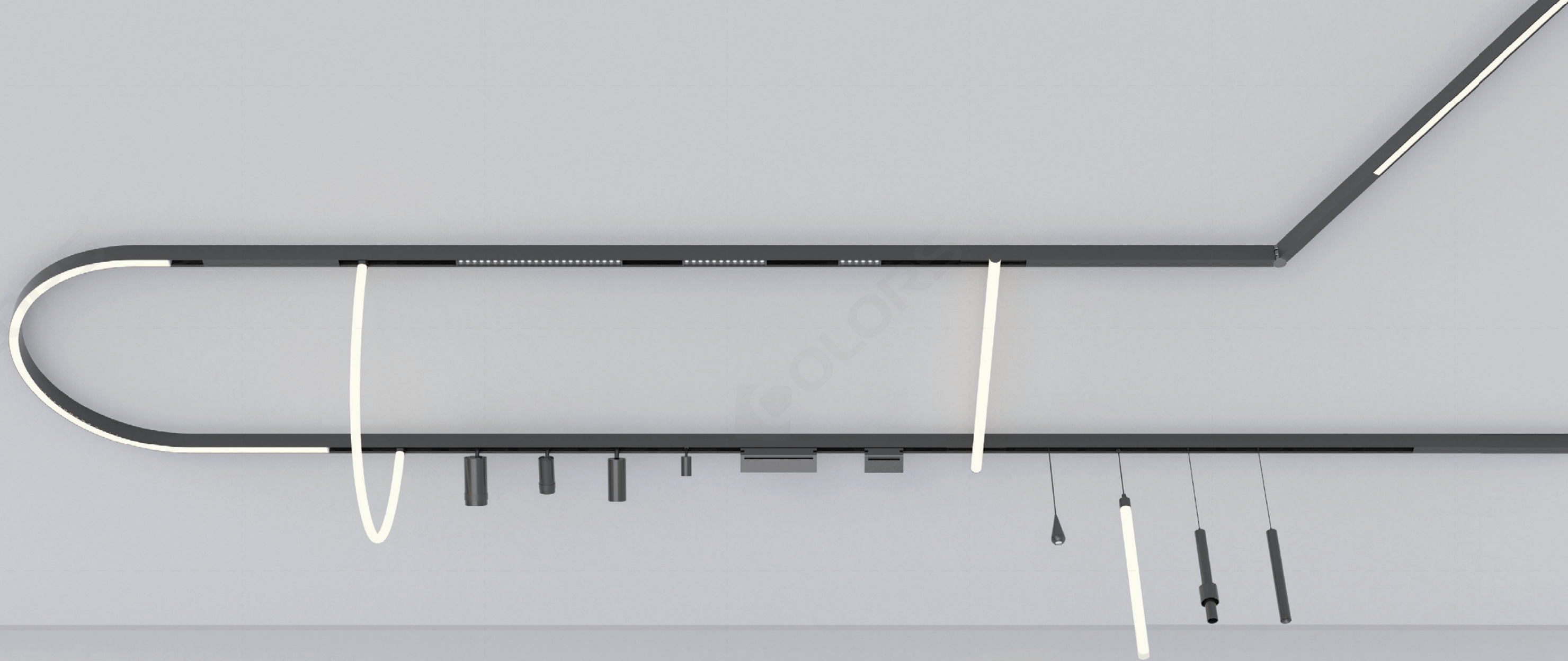
392

MT20NK-27
φ24.2*26.6*1008mm 9.6W
φ24.2*26.6*1508mm 14.4W
φ24.2*26.6*5008mm 48W



Neon Track Series

Neon track is available as suspended and surface-mounted versions. The track can rotate horizontally, and the system also offers the option of different linear modules including diffuser, prismatic, as well as spotlight, downlight, and neon strip. These modules can be combined freely for different applications. At the same time, the track and the neon strip module can be creatively matched to achieve various rich styles. The track system operates with 48VDC, with a diameter of 30mm, and is small and exquisite.



MagTrack 20 Series

MagTrack 20 is a DC24V-48V magnetic track system of 20mm width. Its magnetic design offers great DIY convenience for flexibly combining linear modules, spotlights, pendant lights, and decorative neon flex in one system, achieving all your lighting demands, such as basic flood lighting, accent lighting, or decorative lighting, suitable for residential villas, hotel clubs, entertainment venues, commercial exhibitions, etc.

Easy installation



DIY combination of modules

Easy installation, pre-embed track and attach modules in seconds magnetically.

Modular system, satifies various lighting demands.

Movable and angle adjustable, add flexibility to light designs.

Low-voltage, safe to touch and use.

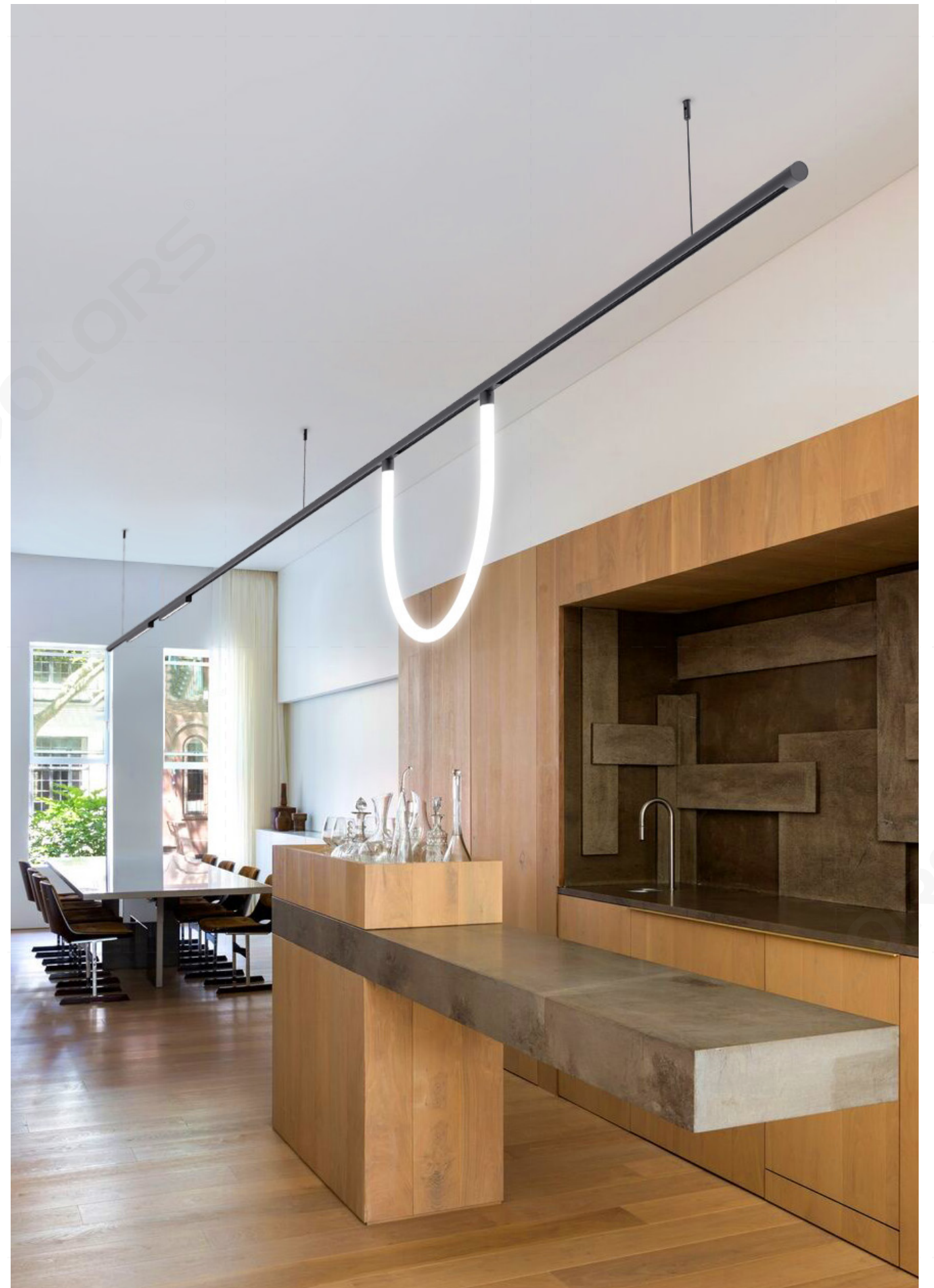
↑
Move close, get attracted instantly
↓

Magnetic and marble design

Minimalist installation

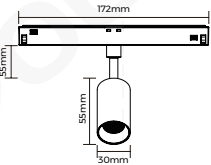
Reliable and safe





MT20S-30

Φ30mm spotlight



Dimming Method



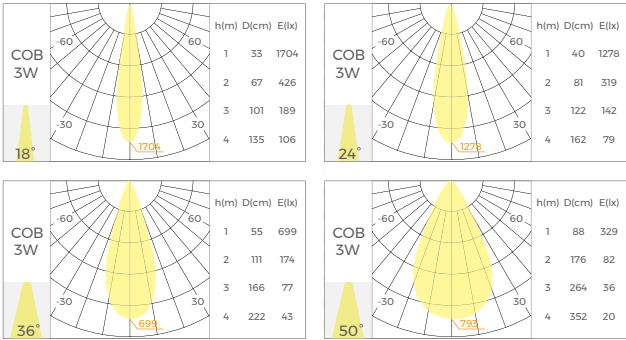
Basic Parameters

Material	AL1070
Coating	Spraying
colors	Black/ White
Reflector colors	Matte black
Installation	Track mounted
Size	Φ30*55mm
Adjustable angle	Vertical 90° / horizontal 350°

Luminaire Parameters	
Light source	COB
Light source SDCM	<3
Input voltage	24-48V DC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	≤14(18° / 24° / 36°), ≤20(50°)
Power(W)	3
Beam angle	18° / 24° / 36° / 50°
Light efficiency*(LM/W)	74 / 78 / 78 / 72
Luminous flux*(LM)	225 / 235 / 235 / 215
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

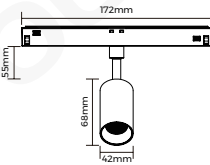
* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

Optical Parameter - White Light



MT20S-42

Φ42mm spotlight



Dimming Method



Basic Parameters

Material	AL1070
Coating	Spraying
colors	Black/ White
Reflector colors	Matte black
Installation	Track mounted
Size	φ42*68mm
Adjustable angle	Vertical 90° / horizontal 355°

Shared parameters	
Light source	COB
Light source SDCM	<3
Input voltage	24-48V DC
CRI	Ra>90
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

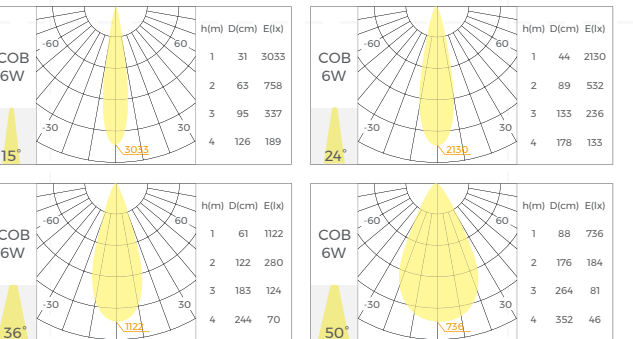
Luminaire Parameters - White Light	
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	≤16
Power(W)	6
Beam angle	15° / 24° / 36° / 50°
Light efficiency*(LM/W)	75 / 80 / 80 / 81
Luminous flux*(LM)	455 / 480 / 480 / 485

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

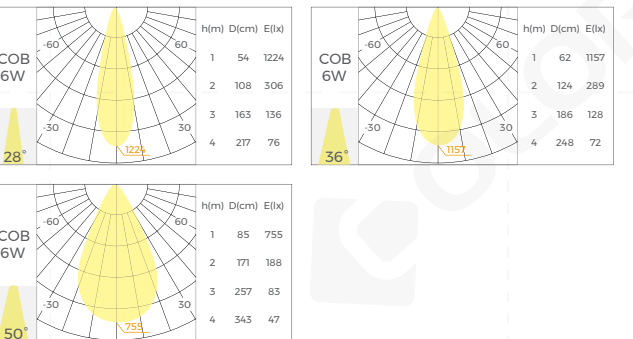
Luminaire Parameters - 3 CCT tunable (Dial switch)	
CCT	3000-3800-5000K
UGR (X=4H,Y=8H)	≤18
Power(W)	6
Beam angle	28° / 36° / 50
Light efficiency*(LM/W)	72 / 80 / 82
Luminous flux*(LM)	430 / 480 / 490

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

Optical Parameter - White Light

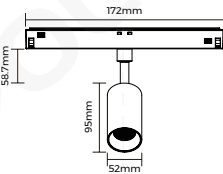


Optical Parameter - 3 CCT tunable(Dial switch)



MT20S-52

Φ52mm spotlight



Dimming Method



Basic Parameters

Material	AL1070
Coating	Spraying
Border colors	Black/White
Reflector colors	Matte black
Installation	Track mounted
Size	Φ52*95mm
Adjustable angle	Vertical 90° / horizontal 350°

Shared parameters

Light source	COB
Light source SDCM	<3
Input voltage	24-48V DC
CRI	Ra>90
IP	IP20
Warranty	5 years
Certification	CE /UKCA /Rohs / Reach

Luminaire Parameters - White Light

CCT	2700K/3000K/4000K
UGR (X=4H.Y=8H)	≤16
Power(W)	10
Beam angle	15° / 20° / 36° / 50°
Light efficiency*(LM / W)	85 / 89 / 91 / 84
Luminous flux*(LM)	855 / 890 / 915 / 845

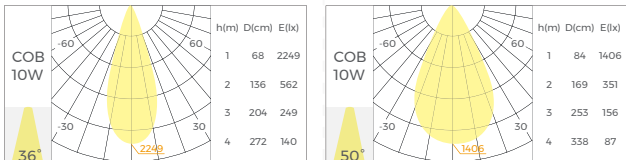
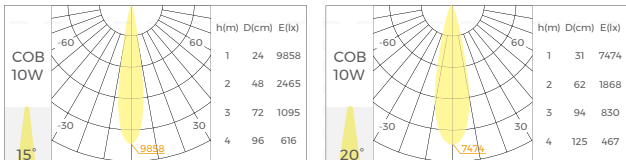
* Light efficiency& Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.94

Luminaire Parameters - 3 CCT tunable (Dial switch)

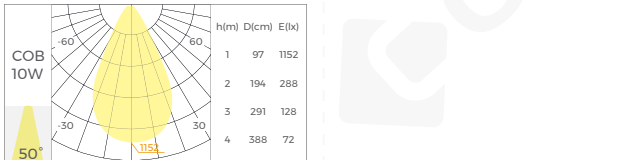
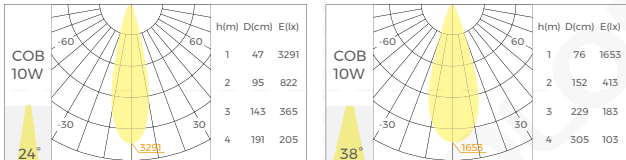
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤19
Power(W)	10
Beam angle	24° / 38° / 50°
Light efficiency*(LM / W)	91 / 91 / 91
Luminous flux*(LM)	910 / 910 / 910

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

Optical Parameter - White Light

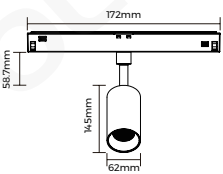


Optical Parameter - 3 CCT tunable(Dial switch)



MT20S-62

Φ62mm spotlight



Dimming Method



Basic Parameters

Material	AL1070
Coating	Spraying
Border colors	Black/White
Reflector colors	Matte black
Installation	Track mounted
Size	Φ62*145mm
Adjustable angle	Vertical 90° / horizontal 350°

Shared parameters

Light source	COB
Light source SDCM	<3
Input voltage	24-48V DC
CRI	Ra>90
IP	IP20
Warranty	5 years
Certification	CE /UKCA /Rohs / Reach

Luminaire Parameters - White Light

CCT	2700K/3000K/4000K
UGR (X=4H.Y=8H)	≤18
Power(W)	15
Beam angle	12° / 20° / 30° / 45°
Light efficiency*(LM / W)	75 / 75 / 73 / 67
Luminous flux*(LM)	1125 / 1125 / 1095 / 1005

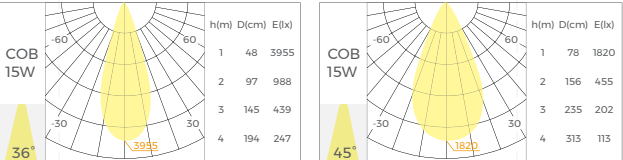
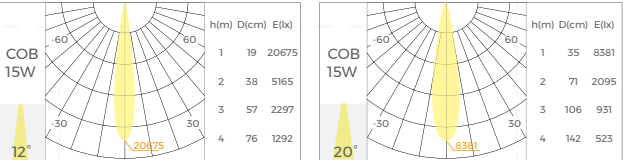
* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

Luminaire Parameters - 3 CCT tunable (Dial switch)

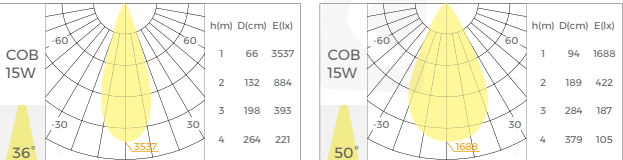
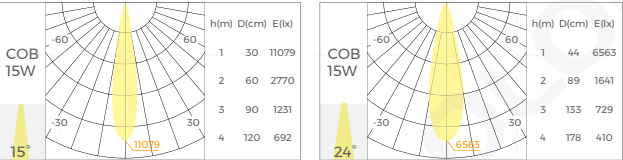
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤18
Power(W)	15
Beam angle	15° / 24° / 36° / 50°
Light efficiency*(LM / W)	88 / 91 / 93 / 85
Luminous flux*(LM)	1320 / 1365 / 1395 / 1280

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

Optical Parameter - White Light

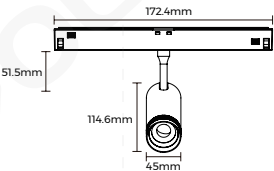


Optical Parameter - White Light



MT20SZ-45

Φ45mm zoom spotlight



Dimming Method

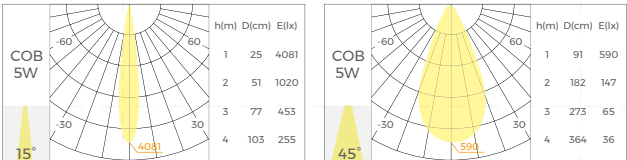


Basic Parameters	
Material	AL1070
Coating	Spraying
Border colors	Black/ White
Reflector colors	Matte black
Installation	Track mounted
Size	φ45*100mm
Adjustable angle	Vertical 90° / horizontal 350°

Luminaire Parameters	
Light source	COB
Light source SDCM	<3
Input voltage	48V DC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	≤16
Power(W)	5
Beam angle	15°-45°
Light efficiency*(LM / W)	75
Luminous flux*(LM)	375
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

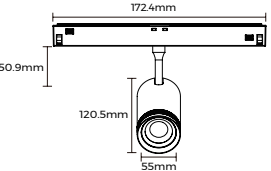
* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

Optical Parameter - White Light



MT20SZ-55

Φ55mm zoom spotlight



Dimming Method

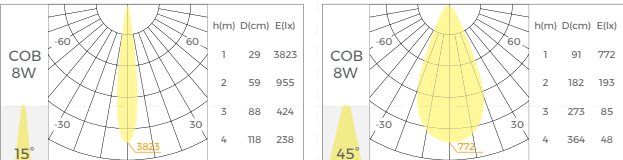


Basic Parameters	
Material	AL1070
Coating	Spraying
Border colors	Black/ White
Reflector colors	Matte black
Installation	Track mounted
Size	φ55*115mm
Adjustable angle	Vertical 90° / horizontal 350°

Luminaire Parameters	
Light source	COB
Light source SDCM	<3
Input voltage	24-48V DC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	≤19
Power(W)	8
Beam angle	15°-45°
Light efficiency*(LM / W)	65
Luminous flux*(LM)	520
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

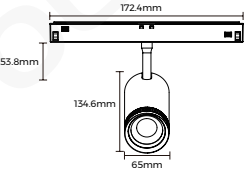
* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

Optical Parameter - White Light



MT20SZ-65

Φ65mm zoom spotlight



Dimming Method

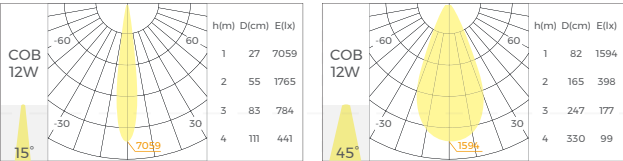


Basic Parameters	
Material	AL1070
Coating	Spraying
Border colors	Black/ White
Reflector colors	Matte black
Installation	Track mounted
Size	φ65*135mm
Adjustable angle	Vertical 90° / horizontal 350°

Luminaire Parameters	
Light source	COB
Light source SDCM	<3
Input voltage	24-48V DC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	≤17
Power(W)	12
Beam angle	15°-45°
Light efficiency*(LM / W)	78
Luminous flux*(LM)	935
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

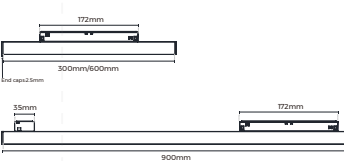
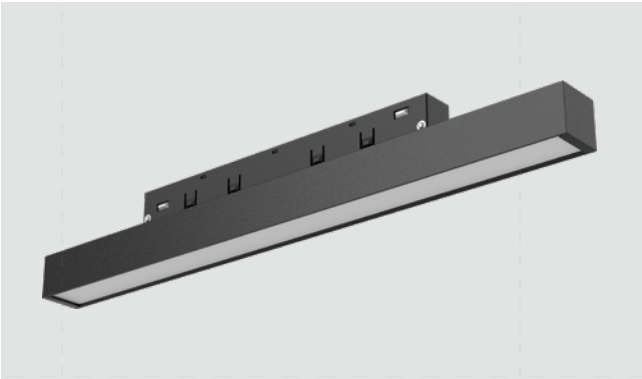
* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

Optical Parameter - White Light



MT20FD

Diffuser



Dimming Method

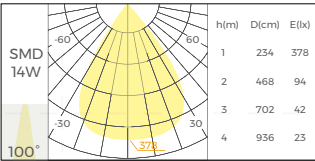


Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black/ White
Reflector colors	white
Installation	Track mounted
Size	L305/ 605/ 905*W23*H40.8mm
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3
Input voltage	24-48V DC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	≤26
Power(W)	7W / 14W / *20W
Beam angle	100°
Light efficiency*(LM / W)	70
Luminous flux*(LM)	490/ 980/ 1400LM
IP	IP20
Warranty	5years
Certification	CE / UKCA / Rohs / Reach

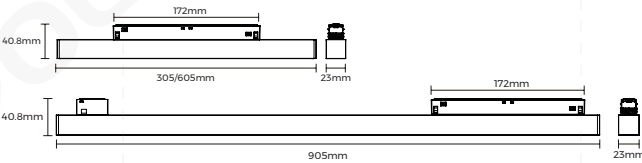
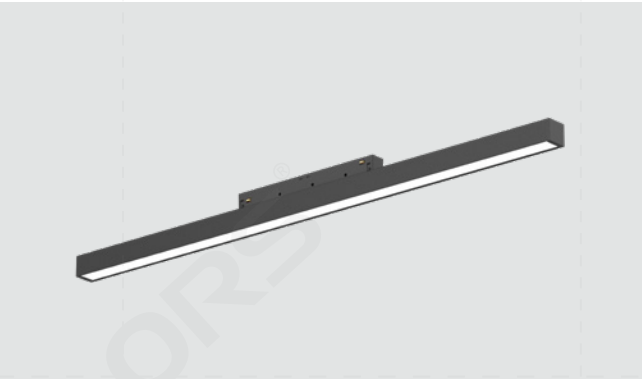
* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94
905mm/20W is exclusively available in 48V

Optical Parameter - White Light



MT20FP

Prismatic



Dimming Method

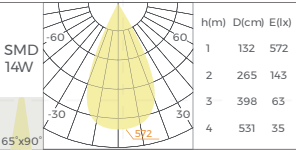


Basic Parameters	
Material	AL1070
Coating	Spraying
colors	Black/ White
Reflector colors	white
Installation	Track mounted
Size	L305/ 605/ 905*W23*H40.8mm
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3
Input voltage	24-48V DC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	≤23
Power(W)	7W / 14W / *20W
Beam angle	65°x90°
Light efficiency*(LM / W)	65
Luminous flux*(LM)	525 / 1050 / 1500LM
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

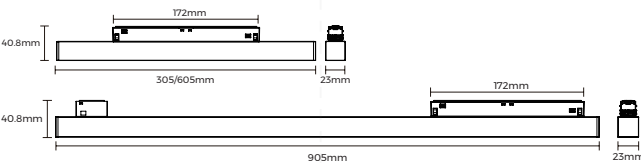
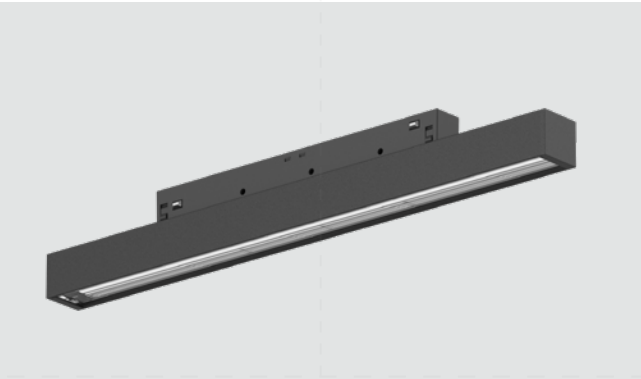
* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94
905mm/20W is exclusively available in 48V

Optical Parameter - White Light



MT20LA

Asymmetric



Dimming Method

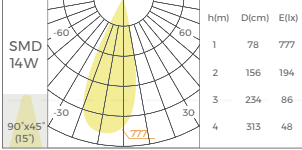


Basic Parameters	
Material	AL1070
Coating	Spraying
colors	Black/ White
Reflector colors	white
Installation	Track mounted
Size	L305/ 605/ 905*W23*H40.8mm
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3
Input voltage	24-48V DC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	≤24
Power(W)	7W / 14W / *20W
Beam angle	65°x90°
Light efficiency*(LM / W)	78
Luminous flux*(LM)	525 / 1050 / 1500LM
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

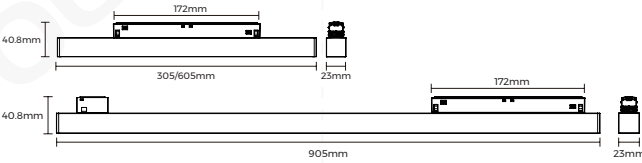
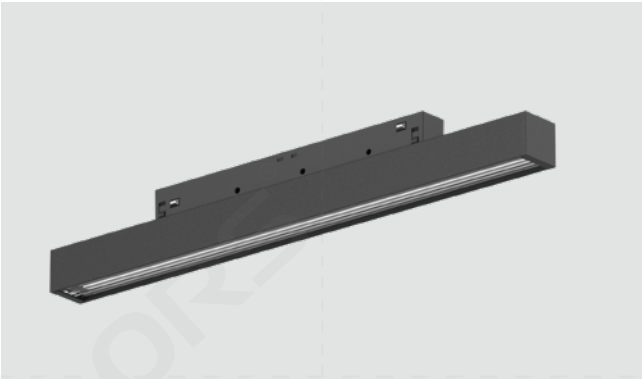
* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94
905mm/20W is exclusively available in 48V

Optical Parameter - White Light



MT20LS

Double Asymmetric



Dimming Method

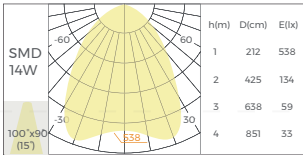


Basic Parameters	
Material	AL1070
Coating	Spraying
colors	Black/ White
Reflector colors	white
Installation	Track mounted
Size	L305/ 605/ 905*W23*H40.8mm
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3
Input voltage	24-48V DC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	≤24
Power(W)	7W / 14W / *20W
Beam angle	15°-45°
Light efficiency*(LM / W)	65
Luminous flux*(LM)	700 / 1400 / 2000LM
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

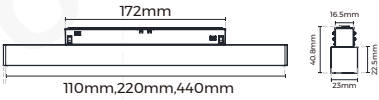
* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94
905mm/20W is exclusively available in 48V

Optical Parameter - White Light



MT20G

Grating



Dimming Method



Basic Parameters

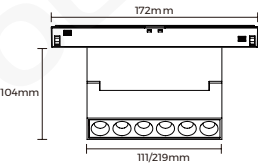
Material	AL6063-T5
Coating	Spraying
colors	Black/White
Reflector colors	black
Installation	Track mounted
Size	L113/ 221/ 436*W23*H40.8mm
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3
Input voltage	24-48V DC
CRI	Ra>90
CCT	2700K/ 3000K/ 4000K
UGR (X=4H,Y=8H)	≤16
Power(W)	6 / 12 / 24
Beam angle	30° / 55° , 30° / 55° , 30° / 55°
Light efficiency*(LM / W)	73 / 68
Luminous flux*(LM)	470 / 450 , 940 / 900 , 1870 / 1800
IP	IP20
Warranty	3 years
Certification	CE/ UKCA/ Rohs/ Reach

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

MT20G(A)

Grating



Dimming Method



Basic Parameters

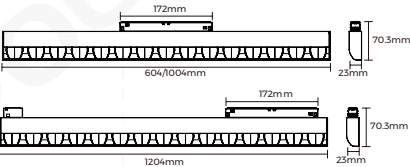
Material	AL6063-T5
Coating	Spraying
colors	Black/White
Reflector colors	black
Installation	Track mounted
Size	L111/ 219*W22.3*H104mm
Adjustable angle	Vertical 90°

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3
Input voltage	24-48V DC
CRI	Ra>90
CCT	2700K/ 3000K/ 4000K
UGR (X=4H,Y=8H)	≤16
Power(W)	6 / 12
Beam angle	30° / 40° , 30° / 40°
Light efficiency*(LM / W)	70 / 67 , 70 / 67
Luminous flux*(LM)	420/ 400 , 840/ 800
IP	IP20
Warranty	5 years
Certification	CE/ UKCA/ Rohs/ Reach

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

MT20GW

Wall washer



Dimming Method

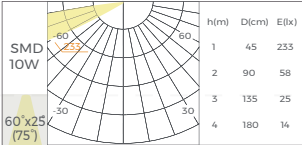


Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black/ White
Reflector colors	Sliver
Installation	Track mounted
Size	L604/1004/1204*W23*H53mm
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3
Input voltage	24-48V DC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	≤13
Power(W)	10W / 15W / *20W
Beam angle	60°x25°x75°
Light efficiency*(LM / W)	90
Luminous flux*(LM)	900 / 1350 / 1800
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

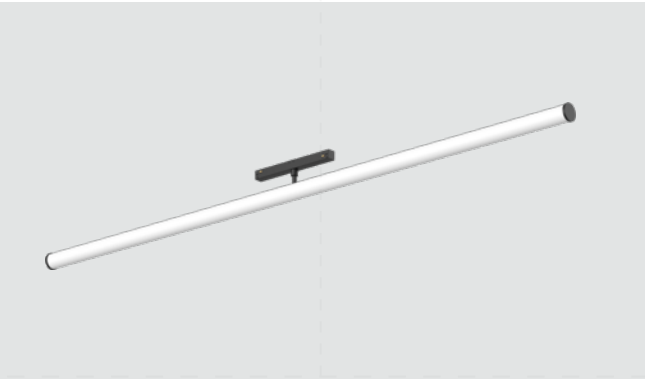
* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94
1204mm/20W is exclusively available in 48V

Optical Parameter - White Light



MT20CD

Round tube



Dimming Method

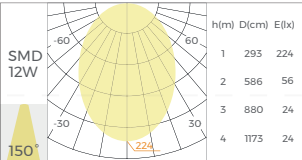


Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black/ White
Reflector colors	white
Installation	Track mounted
Size	φ30.2*L600/ 900/ 1200mm
Adjustable angle	355

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3
Input voltage	24-48V DC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	≤29
Power(W)	12W / 18W / *24W
Beam angle	150°
Light efficiency*(LM / W)	100
Luminous flux*(LM)	1200 / 1800/ 2400
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

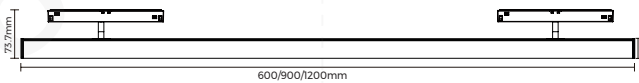
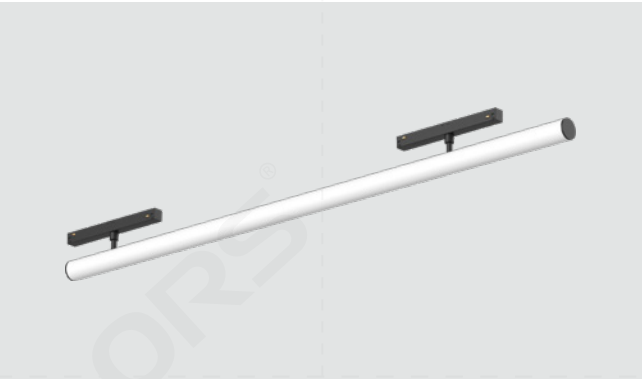
* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94
1200mm/24W is exclusively available in 48V

Optical Parameter - White Light



MT20CD(A)

Corss-track round tube



Dimming Method

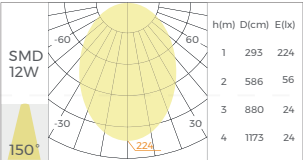


Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black/ White
Reflector colors	white
Installation	Track mounted
Size	φ30.2*L600/ 900/ 1200mm
Adjustable angle	355

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3
Input voltage	24-48V DC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	≤29
Power(W)	12W / 18W / *24W
Beam angle	150°
Light efficiency*(LM / W)	100
Luminous flux*(LM)	1200 / 1800/ 2400
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

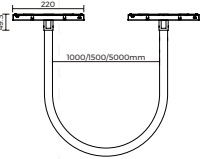
* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94
1200mm/24W is exclusively available in 48V

Optical Parameter - White Light



MT20NK-25

Round neon



Dimming Method



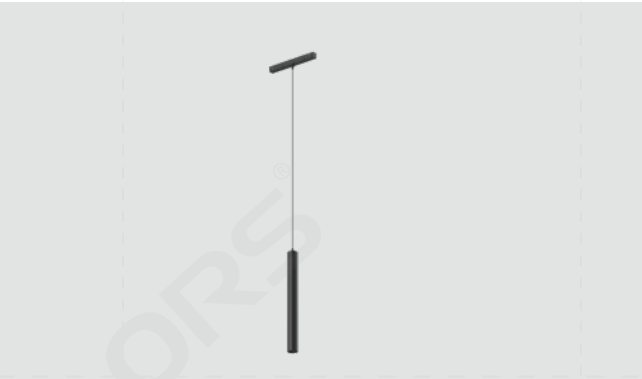
Basic Parameters	
Material	Silicone Neon
Coating	Spraying
colors	Black
Reflector colors	white
Installation	Track mounted
Size	φ25*1000/ 2500/ 5000mm
Adjustable angle	355

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3
Input voltage	24V or 48V DC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	≤29
Power(W)	14W / 35W / 70W
Beam angle	360°
Light efficiency*(LM / W)	65
Luminous flux*(LM)	910 / 2275 / 4550
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

MT20I-30

Pendant light



Dimming Method



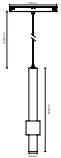
Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black/ White
Reflector colors	Matte black
Installation	Track mounted
Size	φ30*300mm
Adjustable angle	NO

Luminaire Parameters	
Light source	COB
Light source SDCM	<3
Input voltage	24-48V DC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	NO
Power(W)	5W
Beam angle	24° / 36°
Light efficiency*(LM / W)	66
Luminous flux*(LM)	330
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

MT20I-50

Pendant light



Dimming Method



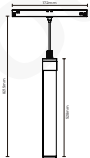
Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black/ White
Reflector colors	Matte black
Installation	Track mounted
Size	φ50*300mm
Adjustable angle	NO

Luminaire Parameters	
Light source	COB
Light source SDCM	<3
Input voltage	24-48V DC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	NO
Power(W)	5W
Beam angle	24° / 36°
Light efficiency*(LM / W)	66
Luminous flux*(LM)	330
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

MT20IJ-30

Round tube pendant light



Dimming Method



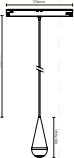
Basic Parameters	
Material	Silicone Neon
Coating	Spraying
colors	Black/ White
Reflector colors	white
Installation	Track mounted
Size	φ30*530mm
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3
Input voltage	24V or 48V DC
CRI	Ra >90
CCT	2700 / 3000 / 3500K / 4000K
UGR (X=4H,Y=8H)	NO
Power(W)	7W
Beam angle	360°
Light efficiency*(LM / W)	70
Luminous flux*(LM)	490
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

MT20IW-40

Waterdrop light



Dimming Method



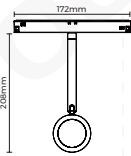
Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black/ White
Reflector colors	white
Installation	Track mounted
Size	φ40*100mm
Adjustable angle	NO

Luminaire Parameters	
Light source	COB
Light source SDCM	<3
Input voltage	24-48V DC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	NO
Power(W)	3W
Beam angle	110°
Light efficiency*(LM / W)	93
Luminous flux*(LM)	280
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

MT20SS-55

Sunset light



Dimming Method

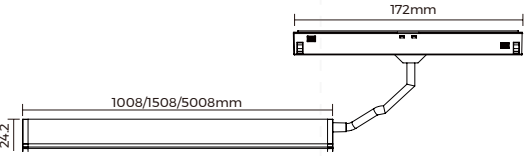
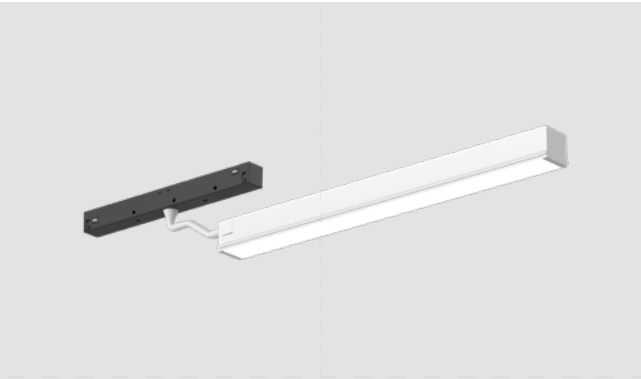


Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black/ White
Reflector colors	white
Installation	Track mounted
Size	φ55*208mm
Adjustable angle	Vertical 90°

Luminaire Parameters	
Light source	COB
Light source SDCM	<3
Input voltage	24-48V DC
CRI	90
CCT	Colordul(1500K)
UGR (X=4H,Y=8H)	NO
Power(W)	3W
Beam angle	NO
Light efficiency*(LM / W)	57
Luminous flux*(LM)	170
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

MT20NK-27

Square recessed neon



Dimming Method

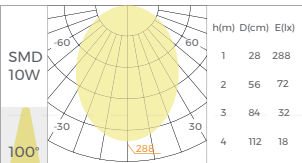


Basic Parameters	
Material	Silicone Neon
Coating	Spraying
colors	Black/ White
Reflector colors	white
Installation	Track mounted
Size	L1008/1508/ 5008*W26.6*H24.2mm
Adjustable angle	NO

Luminaire Parameters	
Light source	COB
Light source SDCM	<3
Input voltage	24V or 48V DC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	NO
Power(W)	10W / 14W / 48W
Beam angle	110°
Light efficiency*(LM / W)	45
Luminous flux*(LM)	450 / 630 / 2160
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

Optical Parameter - White Light



MT20IB-110

Sphere light



Dimming Method



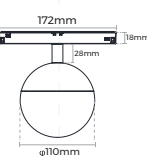
Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black/ White
Reflector colors	white
Installation	Track mounted
Size	φ110mm
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3
Input voltage	24-48V DC
CRI	Ra >90
CCT	2700 / 3000 / 4000K
UGR (X=4H,Y=8H)	NO
Power(W)	5W
Beam angle	360°
Light efficiency*(LM / W)	85
Luminous flux*(LM)	390
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

MT20IB-110(B)

Sphere light



Dimming Method



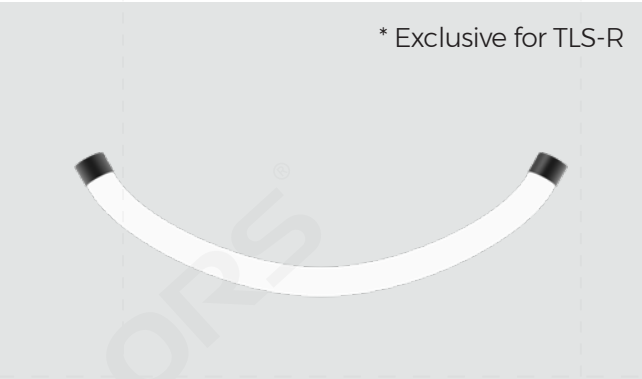
Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black/ White
Reflector colors	white
Installation	Track mounted
Size	φ110mm
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3
Input voltage	24-48V DC
CRI	Ra >90
CCT	2700 / 3000 / 4000K
UGR (X=4H,Y=8H)	NO
Power(W)	5W
Beam angle	360°
Light efficiency*(LM / W)	85
Luminous flux*(LM)	390
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

RNR30NK

Flex round neon



Dimming Method



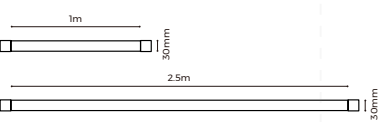
Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black
Reflector colors	white
Installation	Track mounted
Size	φL1000/2500/5000*30mm
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3
Input voltage	48V DC
CRI	90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	NO
Power(W)	14W / 35W / 70W
Beam angle	360°
Light efficiency*(LM/W)	68
Luminous flux*(LM)	960 / 2380 / 4770
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

RNR30NJ

Rigid Round neon



Dimming Method



Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black
Reflector colors	white
Installation	Track mounted
Size	φL1000/2500*30mm
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3
Input voltage	48V DC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	NO
Power(W)	14W / 35W
Beam angle	360°
Light efficiency*(LM/W)	47
Luminous flux*(LM)	940 / 2340
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

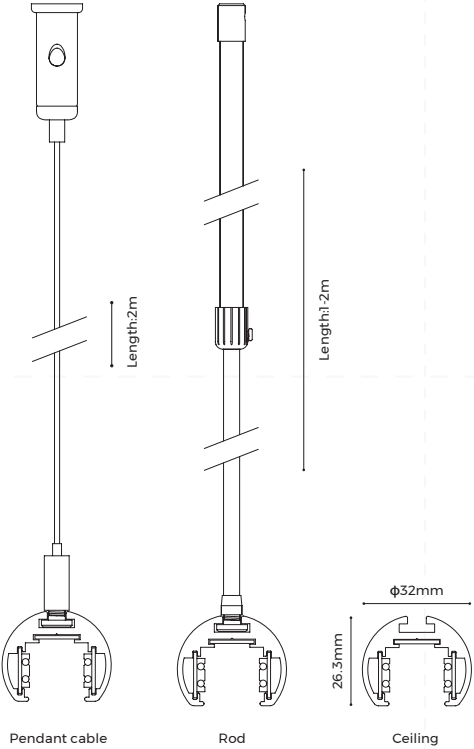
Track and Accessories for NeonTrack



Product parameters	
Installation	Pendant / Ceiling
Input voltage	48VDC
Maximum load	350W
Length of track	TLS-R6X0 (X: 1 / 2 / 3m)
Appearance	Black ●
Certification	CE/ UKCA/ Rohs/ Reach

Installation Accessories		
Pendant cable (Track)	PN-D	
Pendant cable (Neon)	TLS-R892	
Pendant rod (Track)	PG-I	
Pendant rod (Neon)	TLS-R893	
Ceiling accessories (Neon)	CL-18	
Ceiling screw (Track)	CL-21	

Electrical connection Accessories		
Power feeder of track	TLS-R862(N)	
Female end cap	TLS-R865	
End cap	TLS-R600	



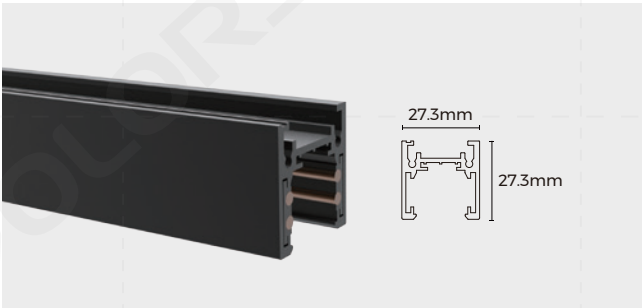
Interconnection Accessories		
Turned connector	TLS-R860	
Straight connector (Without Wire locker)	TLS-R861	
I-shaped electrical connector 180° splicing bar	TLS-R863(N)	

Power supply		
100W Power supply	LV100W24CG2	
150W Power supply	LV150W24CG2	
250W Power supply	LV250W24CG2	

Track for MagTrack 20

Straight Track

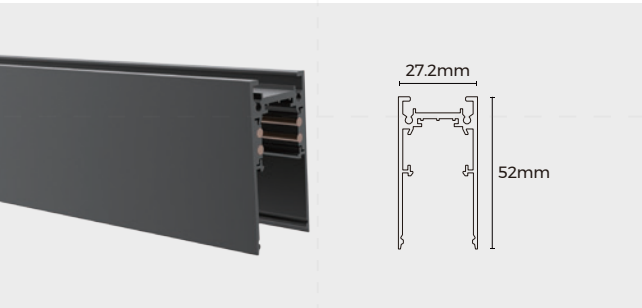
Ceiling / Pendant track



TLS-MS2X0 (X: 1 / 2 / 3 M)
Installation: Ceiling / Pendant
Material: AL6063-T5
Coating: Black
Size: 27.3×27.3×1000/2000/3000mm

Rated current:12A

Operating Voltage	Maximym power
24V	300W
48V	580W

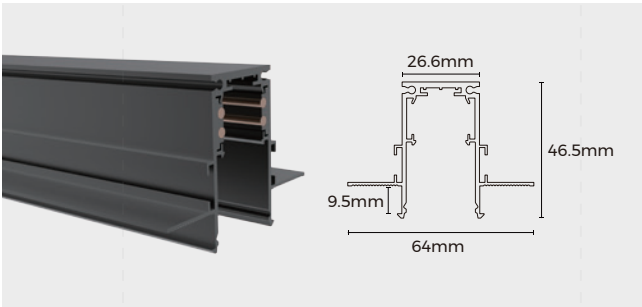


TLS-MH2X0 (X: 1 / 2 / 3 M)
Installation: Ceiling / Pendant
Material: AL6063-T5
Coating: Black
Size: 27.2×52×1000/2000/3000mm

Rated current:12A

Operating Voltage	Maximym power
24V	300W
48V	580W

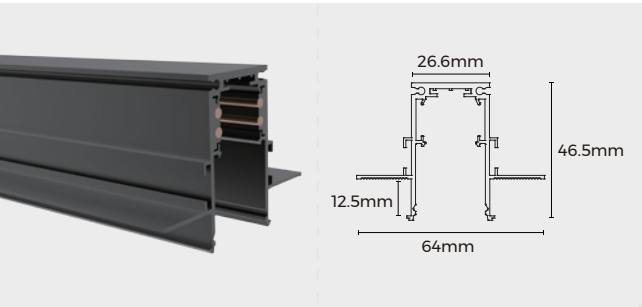
Trimless recessed track



TLS-MR2X0(A) (X: 1 / 2 / 3 M)
9.5mm gypsum board
Installation: Trimless recessed
Material: AL6063-T5
Coating: Black
Size: 64×46.5×1000/2000/3000mm

Rated current:12A

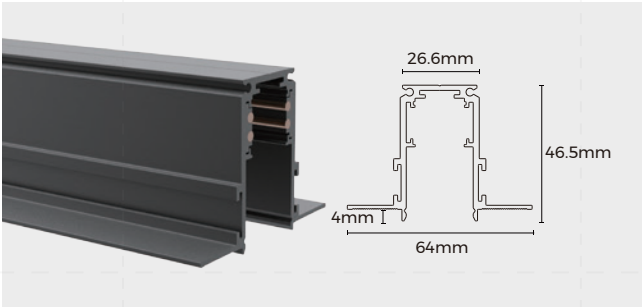
Operating Voltage	Maximym power
24V	300W
48V	580W



TLS-MR2X0(B) (X: 1 / 2 / 3 M)
12.5mm gypsum board
Installation: Trimless recessed
Material: AL6063-T5
Coating: Black
Size: 64×46.5×1000/2000/3000mm

Rated current:12A

Operating Voltage	Maximym power
24V	300W
48V	580W



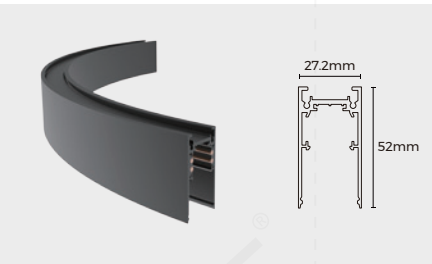
TLS-MR2X0(C) (X: 1 / 2 / 3 M)
plastered
Installation: Trimless recessed
Material: AL6063-T5
Coating: Black
Size: 64×46.5×1000/2000/3000mm

Rated current:12A

Operating Voltage	Maximym power
24V	300W
48V	580W

Curve Track

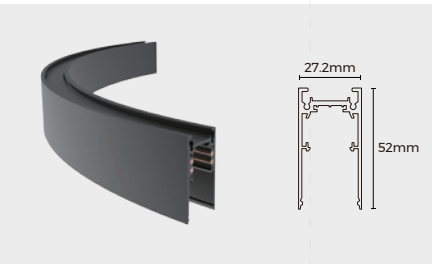
Ceiling / Pendant track



TLS-MH208A90
Installation: Ceiling / Pendant
Material: AL6063-T5
Coating: Black
Rated current: 7.5A

Operating Voltage	Maximym power
24V	180W
48V	360W

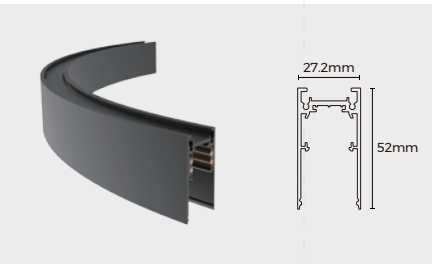
Size: 27.2×52×Φ800mm, 90°



TLS-MH210A90
Installation: Ceiling / Pendant
Material: AL6063-T5
Coating: Black
Rated current: 7.5A

Operating Voltage	Maximym power
24V	180W
48V	360W

Size: 27.2×52×Φ1000mm, 90°

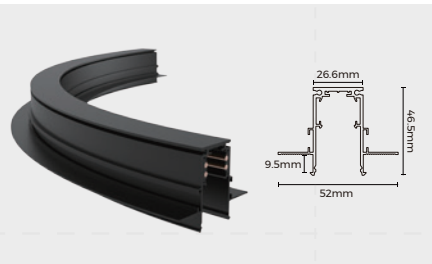


TLS-MH212A90
Installation: Ceiling / Pendant
Material: AL6063-T5
Coating: Black
Rated current: 7.5A

Operating Voltage	Maximym power
24V	180W
48V	360W

Size: 27.2×52×Φ1200mm, 90°

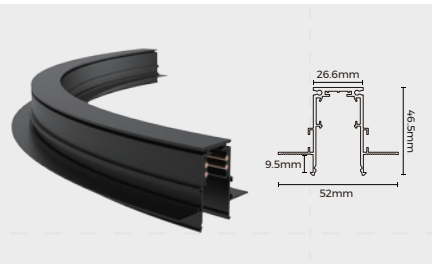
Trimless track (9.5mm gypsum board)



TLS-MR208A90(A)
Installation: Trimless recessed
Material: AL6063-T5
Coating: Black
Rated current: 7.5A

Operating Voltage	Maximym power
24V	180W
48V	360W

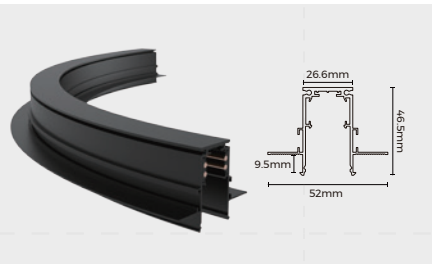
Size: 52×46.5×Φ800mm, 90°



TLS-MR210A90(A)
Installation: Trimless recessed
Material: AL6063-T5
Coating: Black
Rated current: 7.5A

Operating Voltage	Maximym power
24V	180W
48V	360W

Size: 52×46.5×Φ1000mm, 90°

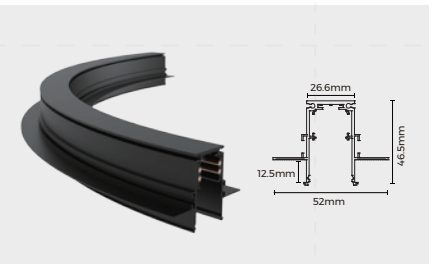


TLS-MR212A90(A)
Installation: Trimless recessed
Material: AL6063-T5
Coating: Black
Rated current: 7.5A

Operating Voltage	Maximym power
24V	180W
48V	360W

Size: 52×46.5×Φ1200mm, 90°

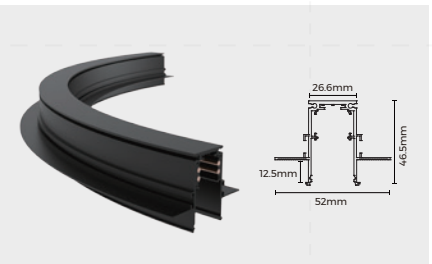
Trimless track (12.5mm gypsum board)



TLS-MR208A90(B)
Installation: Trimless recessed
Material: AL6063-T5
Coating: Black
Rated current: 7.5A

Operating Voltage	Maximym power
24V	180W
48V	360W

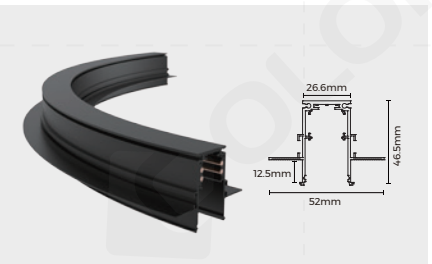
Size: 52×46.5×Φ800mm, 90°



TLS-MR210A90(B)
Installation: Trimless recessed
Material: AL6063-T5
Coating: Black
Rated current: 7.5A

Operating Voltage	Maximym power
24V	180W
48V	360W

Size: 52×46.5×Φ1000mm, 90°



TLS-MR212A90(B)
Installation: Trimless recessed
Material: AL6063-T5
Coating: Black
Rated current: 7.5A

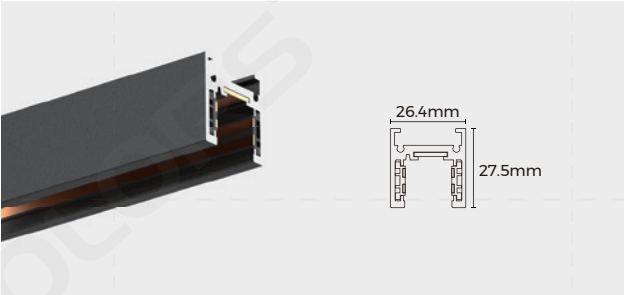
Operating Voltage	Maximym power
24V	180W
48V	360W

Size: 52×46.5×Φ1200mm, 90°

ECO Track for MagTrack 20

ECO Straight Track

Ceiling / Pendant track



TLS-ECO-MS2X0 (X:1/2/3 M)

Installation: Ceiling / Pendant

Material: AL6063-T5

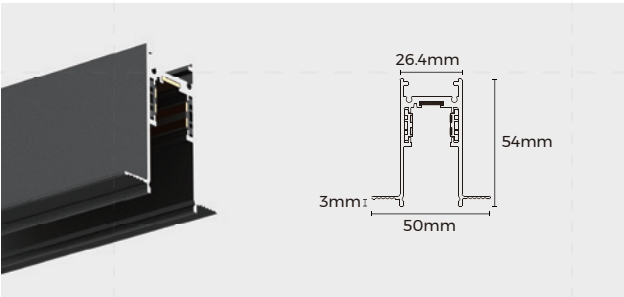
Coating: Black

Size: 26.4×27.5×1000/2000/3000mm

Rated current: 7.5A

Operating Voltage	Maximum power
24V	180W
48V	360W

Trimless recessed track



TLS-ECO-MR2X0 (X:1/2/3 M)

3mm gypsum board

Installation: Trimless recessed

Material: AL6063-T5

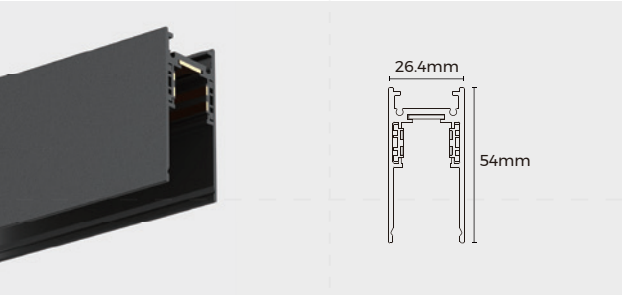
Coating: Black

Size: 50×54×1000/2000/3000mm

Opening Size: 30×1000/2000/3000mm

Rated current: 7.5A

Operating Voltage	Maximum power
24V	180W
48V	360W



TLS-ECO-MH2X0 (X:1/2/3 M)

Installation: Ceiling / Pendant

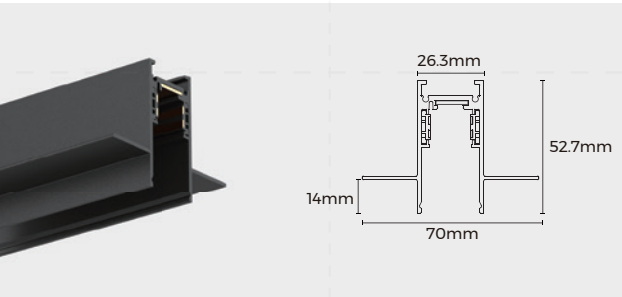
Material: AL6063-T5

Coating: Black

Size: 26.4×54×1000/2000/3000mm

Rated current: 7.5A

Operating Voltage	Maximum power
24V	180W
48V	360W



TLS-ECO-MR2X0(A) (X:1/2/3 M)

12.5mm gypsum board

Installation: Trimless recessed

Material: AL6063-T5

Coating: Black

Size: 70×52.7×1000/2000/3000mm

Opening Size: 30×1000/2000/3000mm

Rated current: 7.5A

Operating Voltage	Maximum power
24V	180W
48V	360W

ECO Accessories for MagTrack 20

Electrical connection accessory



L-shaped (Downward)

Model: L90-ECO-MH20

Material: PC

Size: L99.5×W99.5×H46mm

Applicable model: TLS-ECO-MH2X0
TLS-ECO-MR2X0
TLS-ECO-MR2X0(A)



L-shaped (Downward)

Model: L90-ECO-MS20

Material: PC

Size: L99.5×W99.5×H21mm

Applicable model: TLS-ECO-MS2X0



L-shaped (Downward)

Model: TLS-ECO-M281

Material: PC

Size: L143×W16.2×H17mm

Applicable model: TLS-ECO-MH2X0
TLS-ECO-MR2X0
TLS-ECO-MR2X0(A)
TLS-ECO-MS2X0



Power feeder of track

Model: TLS-M261

Size: L147×W19×H17.3mm

Applicable model: All staight track

ECO End cap



Model: EC-ECO-MH20

Material: PC

Size: L52×W26×H6.3mm

Applicable model: TLS-ECO-MH2X0
TLS-ECO-MR2X0
TLS-ECO-MR2X0(A)



Model: EC-ECO-MS20

Material: PC

Size: L26.5×W21.2×H6.8mm

Applicable model: TLS-ECO-MS2X0

Intallation accessory



Pendant accessory

Model: TLS-ECO-M280

Material: AL6063-T5

Size: L33×W22.6×H2000mm

Applicable model: TLS-ECO-MS2X0
TLS-ECO-MH2X0

Power supply



Magnetic power

Model: MT20-HDRV100H48S-M

Size: L248×W22.5×H46mm

Input voltage: 220-240VAC

Output: DC48V

Power: 100W

Applicable model: All staight track



Magnetic power

Model: MT20-HDRV200H48S-M

Size: L305×W22.5×H46mm

Input voltage: 220-240VAC

Output: DC48V

Power: 200W

Applicable model: All staight track



Power supply

Model: BN-V48-100P

Size: L350×W30×H18mm

Input voltage: 220-240VAC

Output: DC48V

Power: 100W

Applicable model: All track



Power supply

Model: BN-V48-250P

Size: L400×W40×H22mm

Input voltage: 220-240VAC

Output: DC48V

Power: 250W

Applicable model: All track



MagTrack 15

MagTrack 15 is a 48V magnetic track system, it is 13.5mm ultra-thin and 19mm ultra-slim design. Its magnetic design offers great DIY convenience to flexibly combine linear modules, spotlights and decorative lights in one system, achieving all your lighting demands like basic flood lighting, accent lighting or decorative lighting, suitable for exhibition, residential, etc.

Product Overview

Spotlight module

				
406	406	407	407	408
M15S-22 φ22*50mm 3W	M15S-32 φ32*58mm 5W	M15S-42 φ42*90mm 7W	M15S-22(D) φ22x50mm*2 2*3W	M15S-32(D) φ32x58mm*2 2*5W

Linear module

				
408	409	409	410	411
M15FD 300x15x11.5mm 6W 600x15x11.5mm 12W	M15G 110x16x35mm 8W 220x16x35mm 16W	M15G(A) 112x16x87mm 8W 220x16x87mm 16W	M15D 300x15x11.5mm 6W 600x15x11.5mm 12W	M15D(P) 300x15x11.5mm 6W 600x15x11.5mm 12W

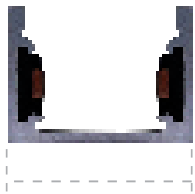
Decorative module

	
412	412
M15IB-80 φ80mm 3W	M15I-90 φ90x95mm 5W

13.5mm Ultra-thin
Magnetic install, Easy and Free



Magnetic adsorption



19mm

13.5mm

M15S-22
Φ22mm spotlight

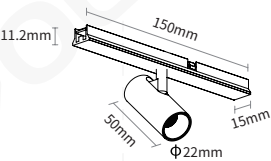
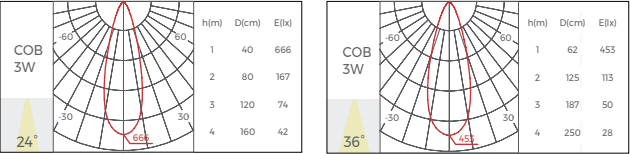


Table with 2 columns: Parameter, Value. Rows include Material (AL6063), Coating (Anodizing), Border colors (White/Black), Reflector colors (Black), Installation (Track mounted), Size (Φ22x50mm), and Adjustable angle (Vertical 90° / horizontal 350°).

Table with 2 columns: Parameter, Value. Rows include Light source (COB), Light source SDCM (<3 Step (ANSI)), Input voltage (48V), CRI (Ra>90), CCT (3000K / 4000K), UGR (X=4H,Y=8H) (≤19), Power(W) (3), Beam angle (24° / 36°), Light efficiency*(LM / W) (45 / 60), Luminous flux*(LM) (135 / 180), IP (IP20), Warranty (3 Years), and Certification (CE / UKCA / Rohs / Reach).

* Light efficiency & Luminous flux parametersurce. based on 3000K Light source
4000K Light efficiency& Luminous flux=3000K*1.08

Optical Parameter - White Light



M15S-32
Φ32mm spotlight

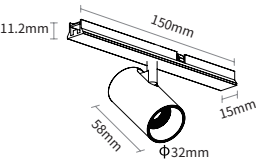
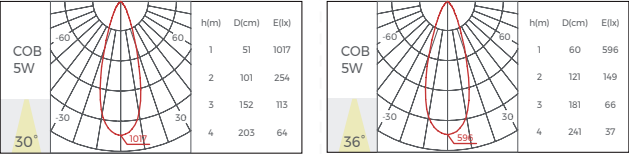


Table with 2 columns: Parameter, Value. Rows include Material (AL6063), Coating (Anodizing), Border colors (White/Black), Reflector colors (Black), Installation (Track mounted), Size (Φ32x58mm), and Adjustable angle (Vertical 90° / horizontal 350°).

Table with 2 columns: Parameter, Value. Rows include Light source (COB), Light source SDCM (<3 Step (ANSI)), Input voltage (48V), CRI (Ra>90), CCT (3000K / 4000K), UGR (X=4H,Y=8H) (≤12), Power(W) (5), Beam angle (30° / 36°), Light efficiency*(LM / W) (60 / 50), Luminous flux*(LM) (300 / 250), IP (IP20), Warranty (3 Years), and Certification (CE / UKCA / Rohs / Reach).

* Light efficiency & Luminous flux parametersurce. based on 3000K Light source
4000K Light efficiency& Luminous flux=3000K*1.08

Optical Parameter - White Light



M15S-42
Φ42mm spotlight

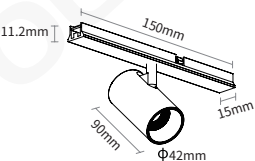
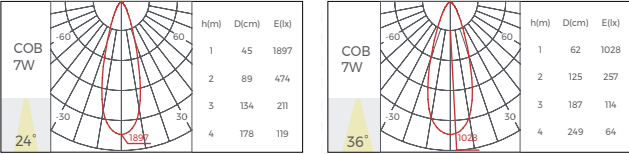


Table with 2 columns: Parameter, Value. Rows include Material (AL6063), Coating (Anodizing), Border colors (White/Black), Reflector colors (Black), Installation (Track mounted), Size (Φ42x90mm), and Adjustable angle (Vertical 90° / horizontal 350°).

Table with 2 columns: Parameter, Value. Rows include Light source (COB), Light source SDCM (<3 Step (ANSI)), Input voltage (48V), CRI (Ra>90), CCT (3000K / 4000K), UGR (X=4H,Y=8H) (≤10), Power(W) (7), Beam angle (24° / 36°), Light efficiency*(LM / W) (60 / 60), Luminous flux*(LM) (420 / 420), IP (IP20), Warranty (3 Years), and Certification (CE / UKCA / Rohs / Reach).

* Light efficiency & Luminous flux parametersurce. based on 3000K Light source
4000K Light efficiency& Luminous flux=3000K*1.08

Optical Parameter - White Light



M15S-22(D)
Φ22mm spotlight

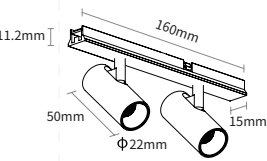
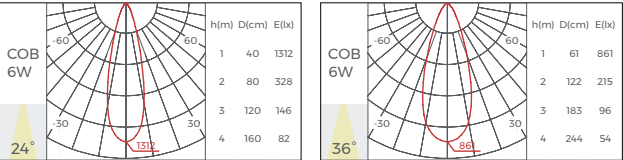


Table with 2 columns: Parameter, Value. Rows include Material (AL6063), Coating (Anodizing), Border colors (White/Black), Reflector colors (Black), Installation (Track mounted), Size (Φ22x50mm*2), and Adjustable angle (Vertical 90° / horizontal 350°).

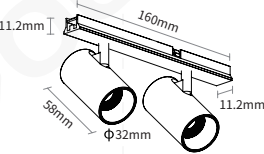
Table with 2 columns: Parameter, Value. Rows include Light source (COB), Light source SDCM (<3 Step (ANSI)), Input voltage (48V), CRI (Ra>90), CCT (3000K / 4000K), UGR (X=4H,Y=8H) (≤19), Power(W) (2x3), Beam angle (24° / 36°), Light efficiency*(LM / W) (45 / 60), Luminous flux*(LM) (270 / 360), IP (IP20), Warranty (3 Years), and Certification (CE / UKCA / Rohs / Reach).

* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter - White Light



M15S-32(D)
Φ32mm spotlight

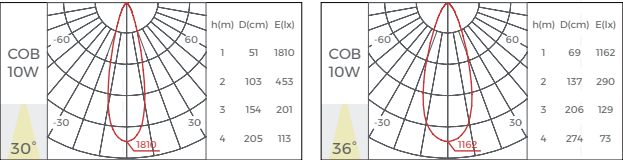


Basic Parameters	
Material	AL6063
Coating	Anodizing
Border colors	White/Black
Reflector colors	Black
Installation	Track mounted
Size	Φ32x58mm*2
Adjustable angle	Vertical 90° / horizontal 350°

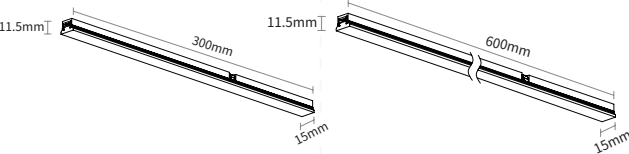
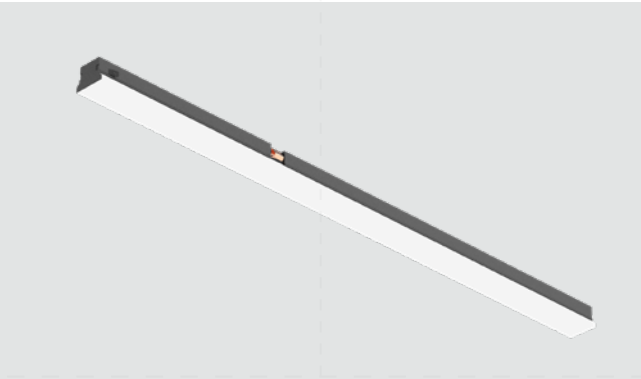
Luminaire Parameters	
Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	48V
CRI	Ra>90
CCT	3000K / 4000K
UGR (X=4H,Y=8H)	≤12
Power(W)	2x5
Beam angle	30° / 36°
Light efficiency*(LM / W)	60 / 50
Luminous flux*(LM)	600 / 500
IP	IP20
Warranty	3 Years

Certification CE / UKCA / Rohs / Reach
* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter - White Light



M15FD
Diffuser

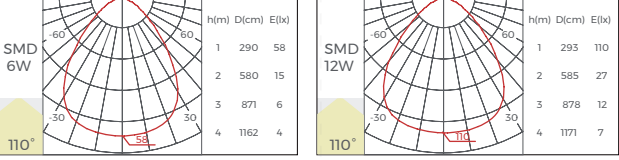


Basic Parameters	
Material	AL6063
Coating	Anodizing
Border colors	White/Black
Reflector colors	NO
Installation	Track mounted
Size	Φ300x15x11.5mm / 600x15x11.5mm
Adjustable angle	NO

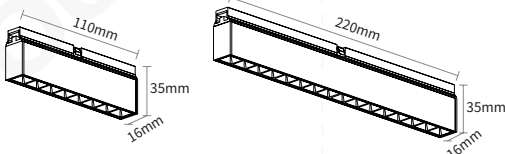
Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	48V
CRI	Ra>90
CCT	3000K / 4000K
UGR (X=4H,Y=8H)	NO
Power(W)	6 12
Beam angle	110° 110°
Light efficiency*(LM / W)	28 28
Luminous flux*(LM)	168 336
IP	IP20
Warranty	3 Years

Certification CE / UKCA / Rohs / Reach
* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter - White Light



M15G
Grating

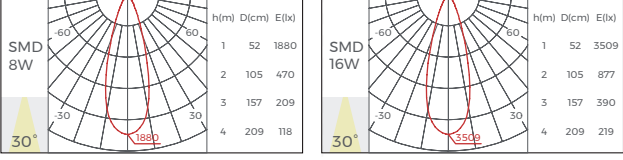


Basic Parameters	
Material	AL6063
Coating	Anodizing
Border colors	White/Black
Reflector colors	Black
Installation	Track mounted
Size	Φ110x16x35mm / 220x16x35mm
Adjustable angle	NO

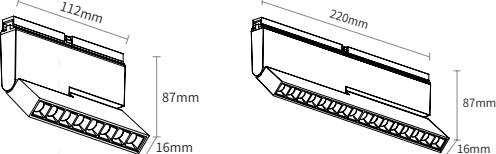
Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	48V
CRI	Ra>90
CCT	3000K / 4000K
UGR (X=4H,Y=8H)	≤10
Power(W)	8 16
Beam angle	30° 30°
Light efficiency*(LM / W)	70 70
Luminous flux*(LM)	560 1120
IP	IP20
Warranty	3 Years

Certification CE / UKCA / Rohs / Reach
* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter - White Light



M15G(A)
Grating

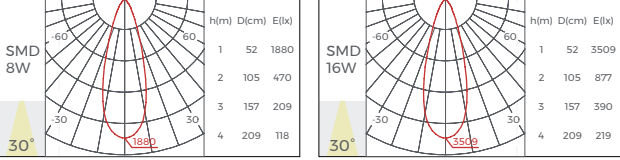


Basic Parameters	
Material	ADC12
Coating	Anodizing
Border colors	White/Black
Reflector colors	Black
Installation	Track mounted
Size	Φ300x15x11.5mm / 600x15x11.5mm
Adjustable angle	Vertical 90°

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	48V
CRI	Ra>90
CCT	3000K / 4000K
UGR (X=4H,Y=8H)	≤10
Power(W)	8 16
Beam angle	30° 30°
Light efficiency*(LM / W)	70 70
Luminous flux*(LM)	560 1120
IP	IP20
Warranty	3 Years

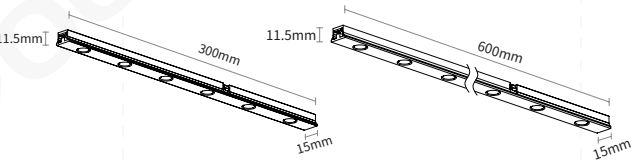
Certification CE / UKCA / Rohs / Reach
* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter - White Light



M15D

Grating



Basic Parameters	
Material	AL6063
Coating	Anodizing
Border colors	White/Black
Reflector colors	Black
Installation	Track mounted
Size	Φ300x15x11.5mm/600x15x11.5mm
Adjustable angle	NO

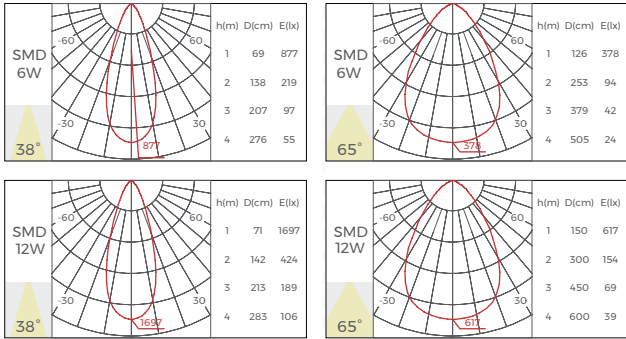
Luminaire Parameters		
Light source	SMD	
Light source SDCM	<3 Step (ANSI)	
Input voltage	48V	
CRI	Ra>90	
CCT	3000K / 4000K	
UGR (X=4H,Y=8H)	≤23	
Power(W)	6	12
Beam angle	38° / 65°	38° / 65°
Light efficiency*(LM / W)	75	75
Luminous flux*(LM)	450	900
IP	IP20	
Warranty	3 Years	

Certification CE / UKCA / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source

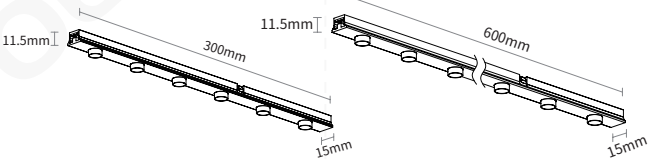
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter - White Light



M15D(P)

Grating



Basic Parameters	
Material	AL6063
Coating	Anodizing
Border colors	White/Black
Reflector colors	Black
Installation	Track mounted
Size	Φ300x15x11.5mm / 600x15x11.5mm
Adjustable angle	NO

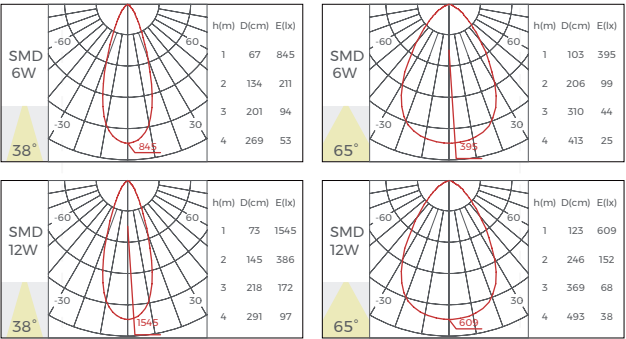
Luminaire Parameters		
Light source	SMD	
Light source SDCM	<3 Step (ANSI)	
Input voltage	48V	
CRI	Ra>90	
CCT	3000K / 4000K	
UGR (X=4H,Y=8H)	≤19	
Power(W)	6	12
Beam angle	38° / 65°	38° / 65°
Light efficiency*(LM / W)	65 / 60	65 / 60
Luminous flux*(LM)	390 / 360	780 / 720
IP	IP20	
Warranty	3 Years	

Certification CE / UKCA / Rohs / Reach

*Light efficiency & Luminous flux parameters based on 3000K Light source

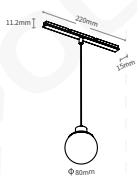
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter - White Light



M15IB-80

Sphere light



Basic Parameters

Material	AL6063
Coating	Anodizing
Border colors	White/Black
Reflector colors	NO
Installation	Track mounted
Size	Φ80mm
Adjustable angle	NO

Luminaire Parameters

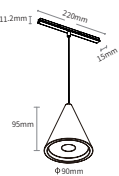
Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	48V
CRI	Ra>90
CCT	3000K / 4000K
UGR (X=4H,Y=8H)	NO
Power(W)	3
Beam angle	360°
Light efficiency*(LM / W)	70
Luminous flux*(LM)	210
IP	IP20
Warranty	3 Years

Certification CE / UKCA / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08

M15I-90

Pendant light



Basic Parameters

Material	AL6063
Coating	Anodizing
Border colors	White/Black
Reflector colors	NO
Installation	Track mounted
Size	Φ90x95mm
Adjustable angle	NO

Luminaire Parameters

Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	48V
CRI	Ra>90
CCT	3000K / 4000K
UGR (X=4H,Y=8H)	NO
Power(W)	5
Beam angle	30°
Light efficiency*(LM / W)	55
Luminous flux*(LM)	275
IP	IP20
Warranty	3 Years

Certification CE / UKCA / Rohs / Reach

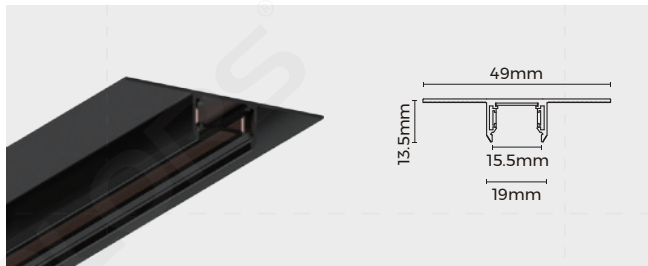
* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08



Track and accessories

Straight Track

Trimless recessed track



TLS-MR15X0(A) (X: 1/2/3 M)

Installation: Trimless recessed

Material: AL6063-T5

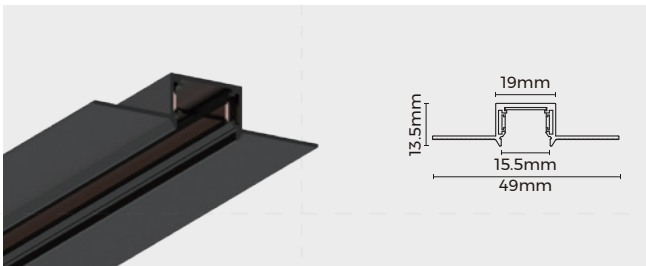
Coating: Black

Size: 49×13.5×1000/2000/3000mm

Rated current: 6.5A

Maximum load: 300W

Input voltage: DC48V



TLS-MR15X0(B) (X: 1/2/3 M)

Installation: Trimless recessed

Material: AL6063-T5

Coating: Black

Size: 49×13.5×1000/2000/3000mm

Rated current: 6.5A

Maximum load: 300W

Input voltage: DC48V

Ceiling / Pendant track



TLS-MS15X0 (X: 1/2/3 M)

Installation: Ceiling

Material: AL6063-T5

Coating: Black

Size: 19×13.5×1000/2000/3000mm

Rated current: 6.5A

Maximum load: 300W

Input voltage: DC48V



TLS-MSR15X0 (X: 1/2/3 M)

Installation: Pendant

Material: AL6063-T5

Coating: Black

Size: 28×24×1000/2000/3000mm

Rated current: 6.5A

Maximum load: 300W

Input voltage: DC48V

Electrical connection accessory



Rail energization box

Model: TLS-M1501

Size: L76×W15×H11mm

Applicable model: All straight track



Rail energized connectors

Model: TLS-M1502

Size: L110×W15×H11mm

Applicable model: All straight track



Flexible energized connectors

Model: TLS-M1503

Size: L76×W15×H11mm

Applicable model: All straight track



Horizontal corner power-on connectors

Model: TLS-M1504

Size: L94×W94×H11mm

Applicable model: All straight track

Corner accessory



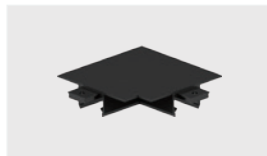
L-shaped (Downward)

Model: L90-MS15

Material: AL6063-T5

Size: L49×W49×H13.5mm

Applicable model: TLS-MS15X0



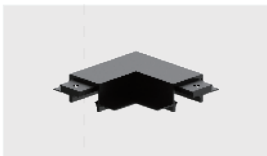
L-shaped (Downward)

Model: L90-MR15(A)

Material: AL6063-T5

Size: L68×W68×H13.5mm

Applicable model: TLS-MR15X0(A)



L-shaped (Downward)

Model: L90-MR15(B)

Material: AL6063-T5

Size: L68×W68×H13.5mm

Applicable model: TLS-MR15X0(B)



L-shaped (Downward)

Model: L90-MSR15

Material: AL6063-T5

Size: L49×W49×φ28mm

Applicable model: TLS-MSR15X0



L-shaped (Inward)

Model: L90N-MS15

Material: AL6063-T5

Size: L49×W49×H19mm

Applicable model: TLS-MS15X0



L-shaped (Inward)

Model: L90N-MR15(A)

Material: AL6063-T5

Size: L49×W49×H49mm

Applicable model: TLS-MR15X0(A)



L-shaped (Inward)

Model: L90N-MR15(B)

Material: AL6063-T5

Size: L49×W49×H49mm

Applicable model: TLS-MR15X0(B)



L-shaped (Inward)

Model: L90N-MSR15

Material: AL6063-T5

Size: L49×W49×φ28mm

Applicable model: TLS-MSR15X0

Power supply



Power supply

Model: BN-V48-100P

Size: L350×W30×H18mm

Input voltage: 220-240VAC

Output: DC48V

Power: 100W

Applicable model: All track



Power supply

Model: BN-V48-150P

Size: L350×W30×H18mm

Input voltage: 220-240VAC

Output: DC48V

Power: 150W

Applicable model: All track



Power supply

Model: BN-V48-250P

Size: L400×W40×H22mm

Input voltage: 220-240VAC

Output: DC48V

Power: 250W

Applicable model: All track



Power supply

Model: M15-JLY-EMC-20-100W48V

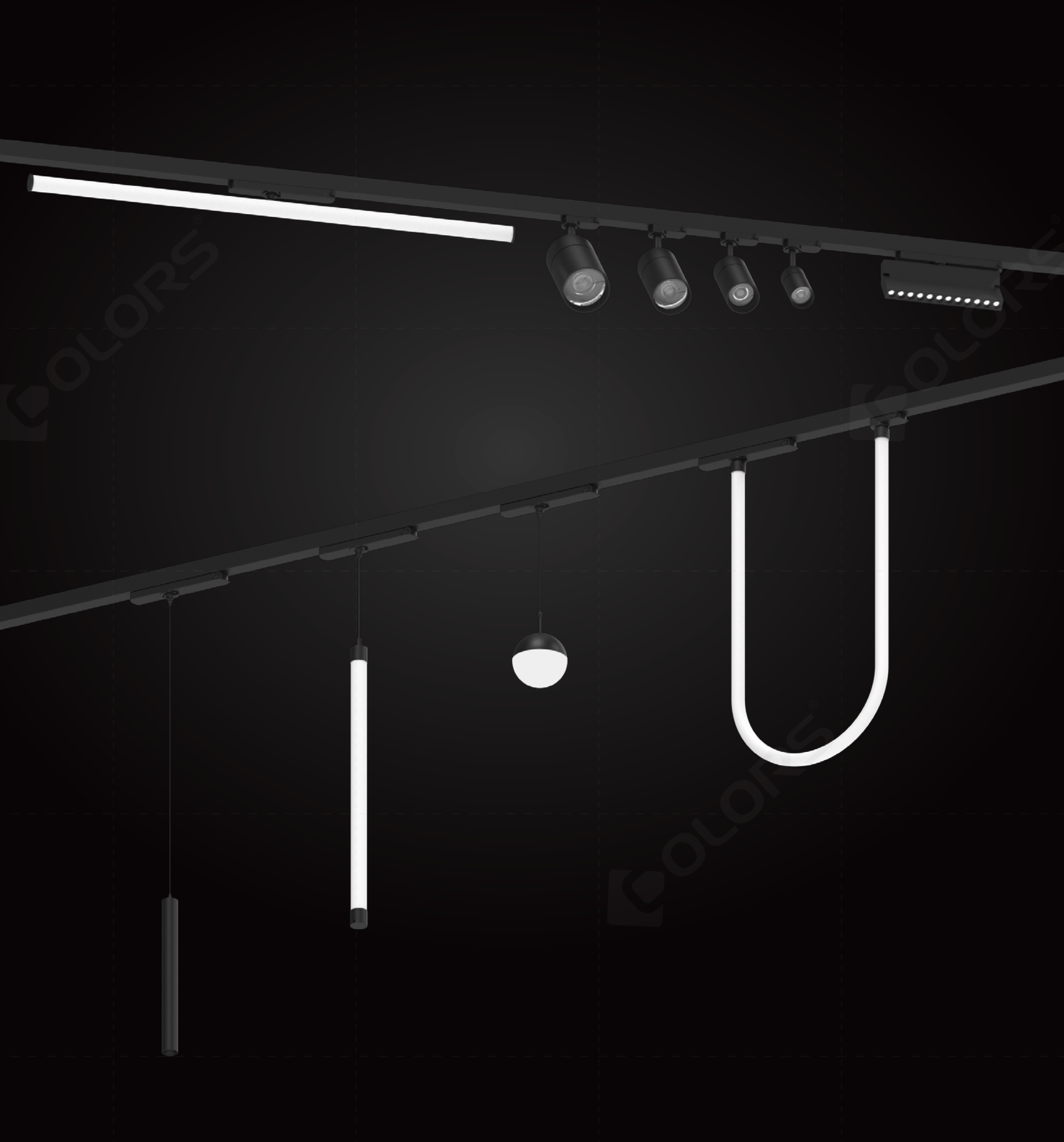
Size: L265×W22×H41mm

Input voltage: 220-240VAC

Output: DC48V

Power: 100W

Applicable model: All track



H-Track

H-Track is a 220V high-voltage track system, it provides spotlights, linear lights and decorative lights. The spotlights can be track mounted, surface mounted and recessed mounted. The spotlights can reach 120 lm/W with a CRI of 90, and they have a 3CCT dial-switch version, which can satisfy different needs for various applications.

Product Overview

Track Spotlights



423

HS-45
φ45*100mm
8W



424

HS-62
φ62*130mm
10W/15W



425

HS-73
φ73*148mm
20W/25W



426

HS-90
φ90*160mm
30W



427

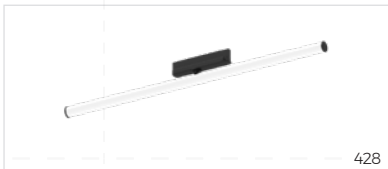
HSZ-55
φ55*155mm
15W



427

HSZ-65
φ65*165mm
25W

Track linear lights



428

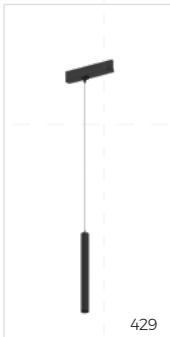
HCD
φ30*600mm
14W



428

HG(A)
220*85mm
12W

Track decorative lights



429

HI-30
φ30*300mm
7W



429

HIJ-30
φ30*530mm
7W



430

HNK-25
φ25*1000/2500mm
13W /33W



430

HIB-110
φ110mm
5W



431

HIB-110(B)
φ110mm
5W

Ceiling Spotlights



433

HMS-45
φ45*100mm
8W



434

HMS-62
φ62*130mm
10W/15W



435

HMS-73
φ73*148mm
20W/25W



436

HMS-90
φ90*160mm
30W

Recessed Spotlights



439

HES-45
φ45mm
8W



440

HES-62
φ55mm
10W/15W



441

HES-73
φ65mm
20W/25W

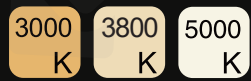


442

HES-90
φ80mm
30W



3CCT Dial-switch



8° Ultra-narrow Beam Angle.

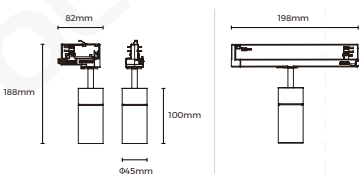


3 Installation Options



Track mounting

HS-45
Φ45mm spotlight



Dimming Method



Basic Parameters

Material	AL6063
Coating	Spraying
Colors	Black/White
Reflector colors	Black
Installation	Track mounted
Size	Φ45x100mm
Adjustable angle	Vertical 90° /horizontal 350°
Opening Size	NO

Shared parameters	
Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
IP	IP20
Warranty	5 Years
Certification	CE /UKCA/ Rohs /Reach

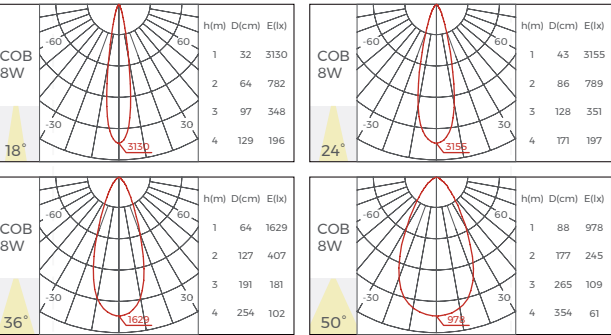
Luminaire Parameters - White Light	
CCT	2700K /3000K /4000K
UGR (X=4H.Y=8H)	≤16
Power(W)	8
Beam angle	18° /24° /36° /50°
Light efficiency*(LM /W)	65 /80 /80 /75
Luminous flux*(LM)	520 /640 /640 /600

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

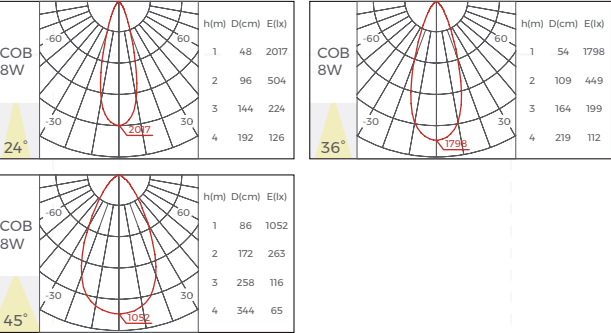
Luminaire Parameters - 3 CCT tunable (Dial switch)	
CCT	3000K-3800K-5000K
UGR (X=4H.Y=8H)	≤16(24°/36°), ≤22(45°)
Power(W)	8
Beam angle	24° /36° /45°
Light efficiency*(LM /W)	80 /80 /88
Luminous flux*(LM)	640 /640 /705

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

Optical Parameter - White Light

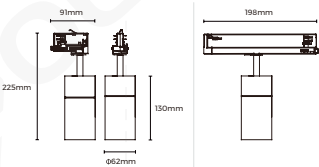


Optical Parameter - 3 CCT tunable(Dial switch)



HS-62

Φ62mm spotlight



Dimming Method



Basic Parameters

Material	AL6063
Coating	Spraying
Colors	Black/White
Reflector colors	Black
Installation	Track mounted
Size	Φ62x130mm
Opening Size	NO
Adjustable angle	Vertical 90° / horizontal 350°

Shared parameters

Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
IP	IP20
Warranty	5 Years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters - White Light

CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13(8°/15°/24°), ≤19(36°/50°)
Power(W)	1015
Beam angle	8°15° / 24° / 36° / 50°
Light efficiency*(LM / W)	5570 / 85 / 85 / 80
Luminous flux*(LM)	5501050 / 1275 / 1275 / 1200

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

Luminaire Parameters - High efficiency

CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13(15°/24°/36°), ≤19(50°)
Power(W)	15
Beam angle	15° / 24° / 36° / 50°
Light efficiency*(LM / W)	95 / 105 / 105 / 100
Luminous flux*(LM)	1425 / 1575 / 1575 / 1500

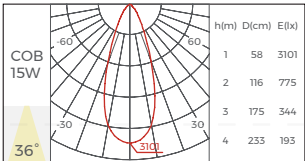
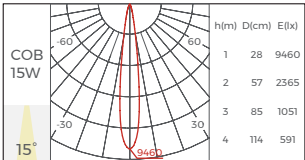
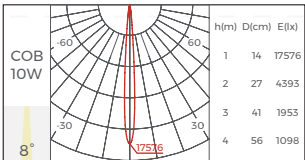
* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

Luminaire Parameters - 3 CCT tunable(Dial switch)

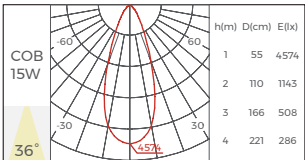
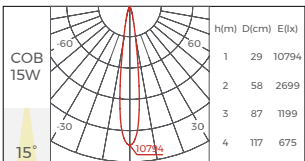
CCT	3000K-3800K-5000K
UGR (X=4H.Y=8H)	≤13(15°/24°/36°), ≤16(50°)
Power(W)	15
Beam angle	15° / 24° / 36° / 50°
Light efficiency*(LM / W)	80 / 85 / 80 / 80
Luminous flux*(LM)	1200 / 1275 / 1200 / 1200

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

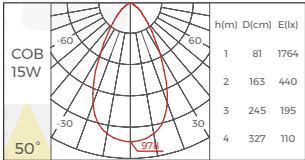
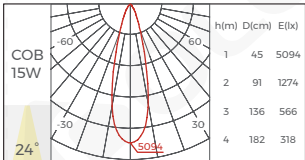
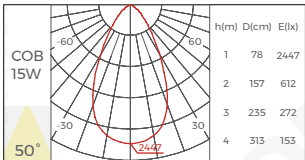
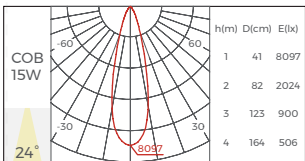
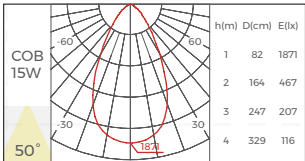
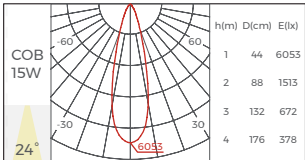
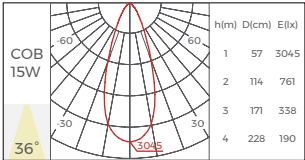
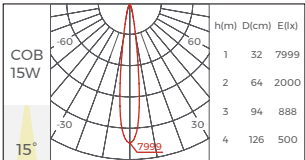
Optical Parameter - White Light



Optical Parameter - High efficiency

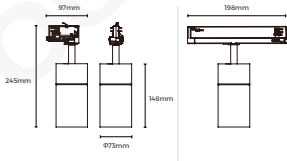


Optical Parameter - 3 CCT tunable(Dial switch)



HS-73

Φ73mm spotlight



Dimming Method



Basic Parameters

Material	AL6063
Coating	Spraying
Colors	Black/White
Reflector colors	Black
Installation	Track mounted
Size	Φ73x148mm
Opening Size	NO
Adjustable angle	Vertical 90° / horizontal 350°

Shared parameters

Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
IP	IP20
Warranty	5 Years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters - White Light

CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13(10°/15°/24°/36°), ≤22(50°)
Power(W)	2025
Beam angle	10°15° / 24° / 32° / 50°
Light efficiency*(LM / W)	5580 / 85 / 80 / 75
Luminous flux*(LM)	11002000 / 2125 / 2000 / 1875

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

Luminaire Parameters - High efficiency

CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13(15°/24°/36°), ≤19(50°)
Power(W)	25
Beam angle	15° / 24° / 32° / 50°
Light efficiency*(LM / W)	100 / 100 / 100 / 100
Luminous flux*(LM)	2500 / 2500 / 2500 / 2500

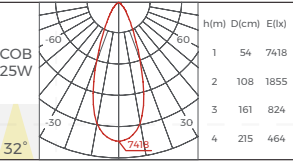
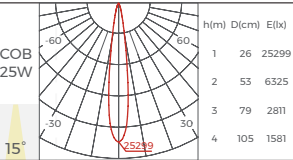
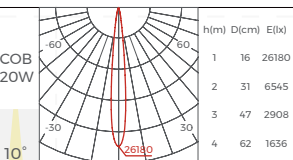
* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

Luminaire Parameters - 3 CCT tunable(Dial switch)

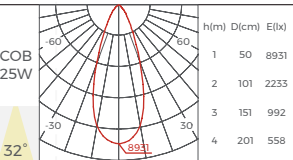
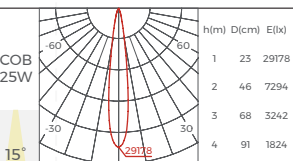
CCT	3000K-3800K-5000K
UGR (X=4H.Y=8H)	≤13(15°/24°/40°), ≤19(50°)
Power(W)	25
Beam angle	15° / 24° / 40° / 50°
Light efficiency*(LM / W)	75 / 77 / 77 / 72
Luminous flux*(LM)	1875 / 1925 / 1925 / 1800

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

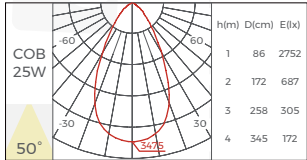
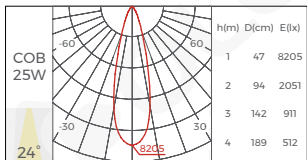
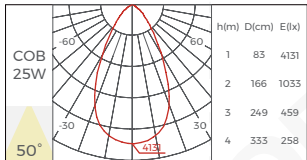
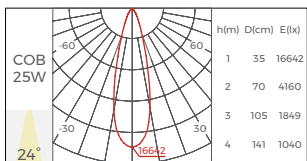
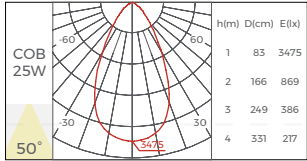
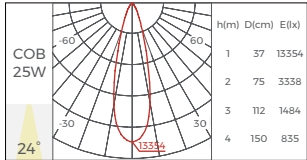
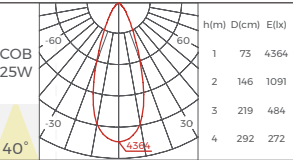
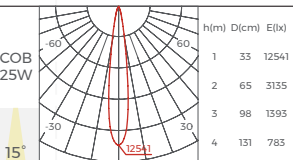
Optical Parameter - White Light



Optical Parameter - High efficiency

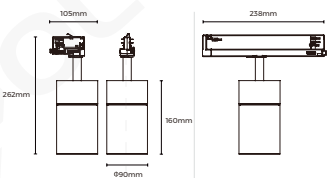


Optical Parameter - 3 CCT tunable(Dial switch)



HS-90

Φ90mm spotlight



Dimming Method



Basic Parameters

Material	AL6063
Coating	Spraying
Colors	Black/White
Reflector colors	Black
Installation	Track mounted
Size	Φ90x160mm
Opening Size	NO
Adjustable angle	Vertical 90° / horizontal 350°

Shared parameters

Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
IP	IP20
Warranty	5 Years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters - White Light

CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13
Power(W)	30
Beam angle	10° / 15° / 22° / 28° / 45°
Light efficiency*(LM / W)	80 / 100 / 105 / 105 / 105
Luminous flux*(LM)	2400 / 3000 / 3150 / 3150 / 3150

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

Luminaire Parameters - High efficiency

CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13
Power(W)	30
Beam angle	15° / 22° / 28° / 45°
Light efficiency*(LM / W)	110 / 115 / 120
Luminous flux*(LM)	3300 / 3450 / 3600

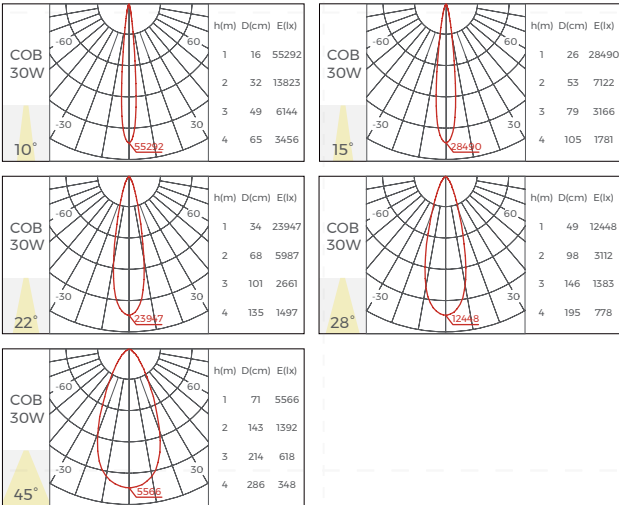
* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

Luminaire Parameters - 3 CCT tunable(Dial switch)

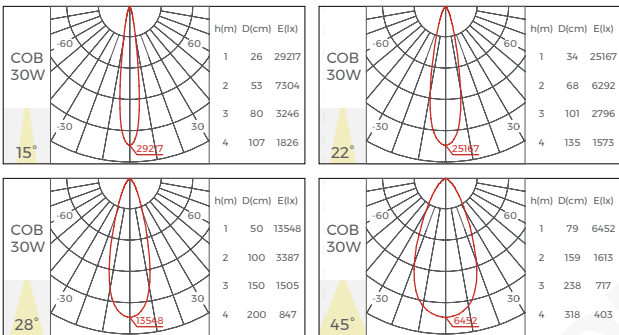
CCT	3000K-3800K-5000K
UGR (X=4H.Y=8H)	≤10(15°/22°/28°), ≤13(45°)
Power(W)	30
Beam angle	15° / 22° / 28° / 45°
Light efficiency*(LM / W)	93 / 98
Luminous flux*(LM)	2790 / 2940

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

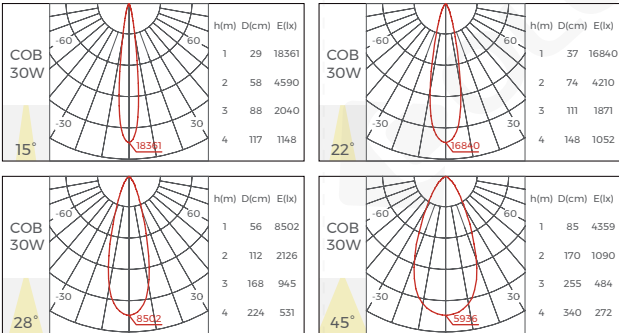
Optical Parameter - White Light



Optical Parameter - High efficiency

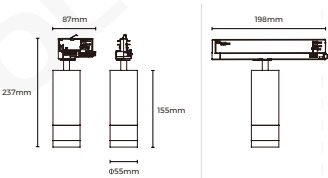


Optical Parameter - 3 CCT tunable(Dial switch)



HSZ-55

Φ55mm zoom spotlight



Dimming Method



Basic Parameters

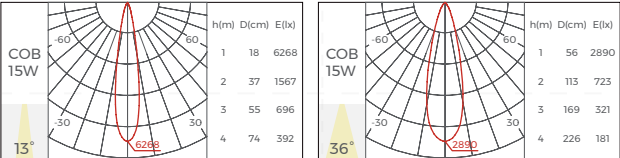
Material	AL6063
Coating	Spraying
Colors	Black/White
Reflector colors	Black
Installation	Track mounted
Size	Φ55x155mm
Opening Size	NO
Adjustable angle	Vertical 90° / horizontal 350°

Luminaire Parameters

Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤10
Power(W)	15
Beam angle	13°-36°
Light efficiency*(LM / W)	57
Luminous flux*(LM)	855
IP	IP20
Warranty	5 Years
Certification	CE / UKCA / Rohs / Reach

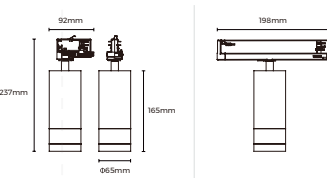
* Light efficiency& Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

Optical Parameter - White Light



HSZ-65

Φ65mm zoom spotlight



Dimming Method



Basic Parameters

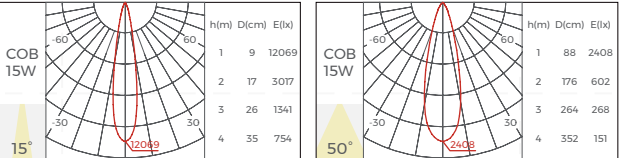
Material	AL6063
Coating	Spraying
Colors	Black/White
Reflector colors	Black
Installation	Track mounted
Size	Φ65x165mm
Opening Size	NO
Adjustable angle	Vertical 90° / horizontal 350°

Luminaire Parameters

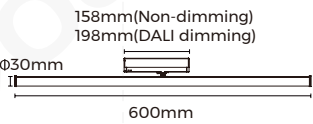
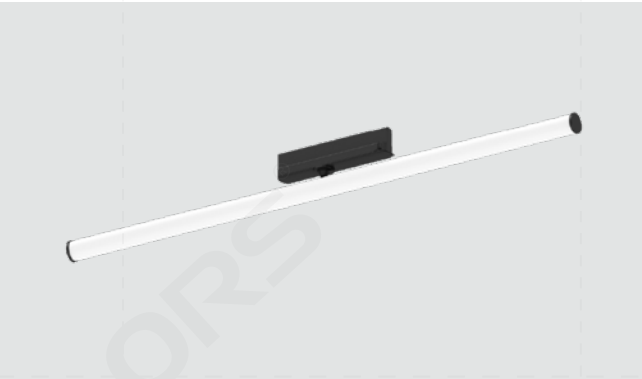
Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤12
Power(W)	25
Beam angle	15°-50°
Light efficiency*(LM / W)	60
Luminous flux*(LM)	1500
IP	IP20
Warranty	5 Years
Certification	CE / UKCA / Rohs / Reach

* Light efficiency& Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

Optical Parameter - White Light



HCD
Round tube



Dimming Method

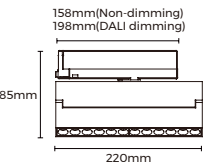


Table with 2 columns: Parameter, Value. Rows include Material (AL6063), Coating (Spraying), Colors (Black), Reflector colors (White), Installation (Track mounted), Size (Φ30x600mm), Opening Size (NO), Adjustable angle (Vertical 90° / horizontal 350°).

Table with 2 columns: Parameter, Value. Rows include Light source (SMD), Light source SDCM (<3 Step (ANSI)), Input voltage (220-240VAC), CRI (Ra >90), CCT (2700K / 3000K / 4000K), UGR (X=4H,Y=8H) (NO), Power(W) (14), Beam angle (200°x 110°), Light efficiency*(LM / W) (90), Luminous flux*(LM) (1260), IP (IP20), Warranty (5 Years), Certification (CE / UKCA / Rohs / Reach).

* Light efficiency& Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

HG(A)
Grating



Dimming Method

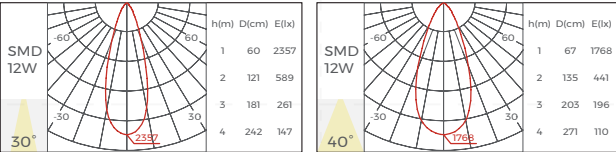


Table with 2 columns: Parameter, Value. Rows include Material (AL6063), Coating (Spraying), Colors (Black), Reflector colors (Black), Installation (Track mounted), Size (Φ220x85mm), Opening Size (NO), Adjustable angle (Vertical 90° / horizontal 350°).

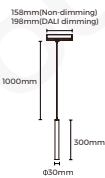
Table with 2 columns: Parameter, Value. Rows include Light source (SMD), Light source SDCM (<3 Step (ANSI)), Input voltage (220-240VAC), CRI (Ra >90), CCT (2700K / 3000K / 4000K), UGR (X=4H,Y=8H) (≤17), Power(W) (12), Beam angle (30°/40°), Light efficiency*(LM / W) (68), Luminous flux*(LM) (815), IP (IP20), Warranty (5 Years), Certification (CE / UKCA / Rohs / Reach).

* Light efficiency& Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

Optical Parameter - White Light



HI-30
Pendant light



Dimming Method

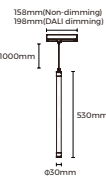


Table with 2 columns: Parameter, Value. Rows include Material (AL6063), Coating (Spraying), Colors (Black), Reflector colors (Black), Installation (Track mounted), Size (Φ30x300mm), Opening Size (NO), Adjustable angle (Vertical 90° / horizontal 350°).

Table with 2 columns: Parameter, Value. Rows include Light source (COB), Light source SDCM (<3 Step (ANSI)), Input voltage (220-240VAC), CRI (Ra >90), CCT (2700K / 3000K / 4000K), UGR (X=4H,Y=8H) (NO), Power(W) (7), Beam angle (24°/ 36°), Light efficiency*(LM / W) (49 / 55), Luminous flux*(LM) (340 / 385), IP (IP20), Warranty (5 Years), Certification (CE / UKCA / Rohs / Reach).

* Light efficiency& Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

HIJ-30
Round tube pendant light



Dimming Method



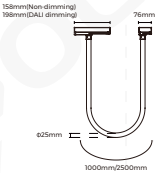
Table with 2 columns: Parameter, Value. Rows include Material (AL6063), Coating (Spraying), Colors (Black), Reflector colors (White), Installation (Track mounted), Size (Φ65x165mm), Opening Size (NO), Adjustable angle (Vertical 90° / horizontal 350°).

Table with 2 columns: Parameter, Value. Rows include Light source (SMD), Light source SDCM (<3 Step (ANSI)), Input voltage (220-240VAC), CRI (Ra >90), CCT (2700K / 3000K / 4000K), UGR (X=4H,Y=8H) (NO), Power(W) (7), Beam angle (360°), Light efficiency*(LM / W) (60), Luminous flux*(LM) (420), IP (IP20), Warranty (5 Years), Certification (CE / UKCA / Rohs / Reach).

* Light efficiency& Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

HNK-25

Round neon



Dimming Method



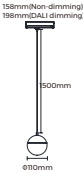
Basic Parameters	
Material	AL6063
Coating	Spraying
Colors	Black
Reflector colors	White
Installation	Track mounted
Size	Φ25x1000mm / Φ25x2500mm
Adjustable angle	Vertical 90° / horizontal 350°

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra >90
CCT	2700K / 3000K / 4000K
UGR (X=4H,Y=8H)	NO
Power(W)	13 / 32
Beam angle	360° / 360°
Light efficiency*(LM / W)	98 / 98
Luminous flux*(LM)	1275 / 3136
IP	IP20
Warranty	5 Years
Certification	CE / UKCA / Rohs / Reach

* Light efficiency& Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

HIB-110

Sphere light



Dimming Method



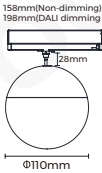
Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black/ White
Reflector colors	white
Installation	Track mounted
Size	φ110mm
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3
Input voltage	220-240VAC
CRI	Ra >90
CCT	2700 / 3000 / 4000K
UGR (X=4H,Y=8H)	NO
Power(W)	5W
Beam angle	360°
Light efficiency*(LM / W)	85
Luminous flux*(LM)	390
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

HIB-110(B)

Sphere light



Dimming Method

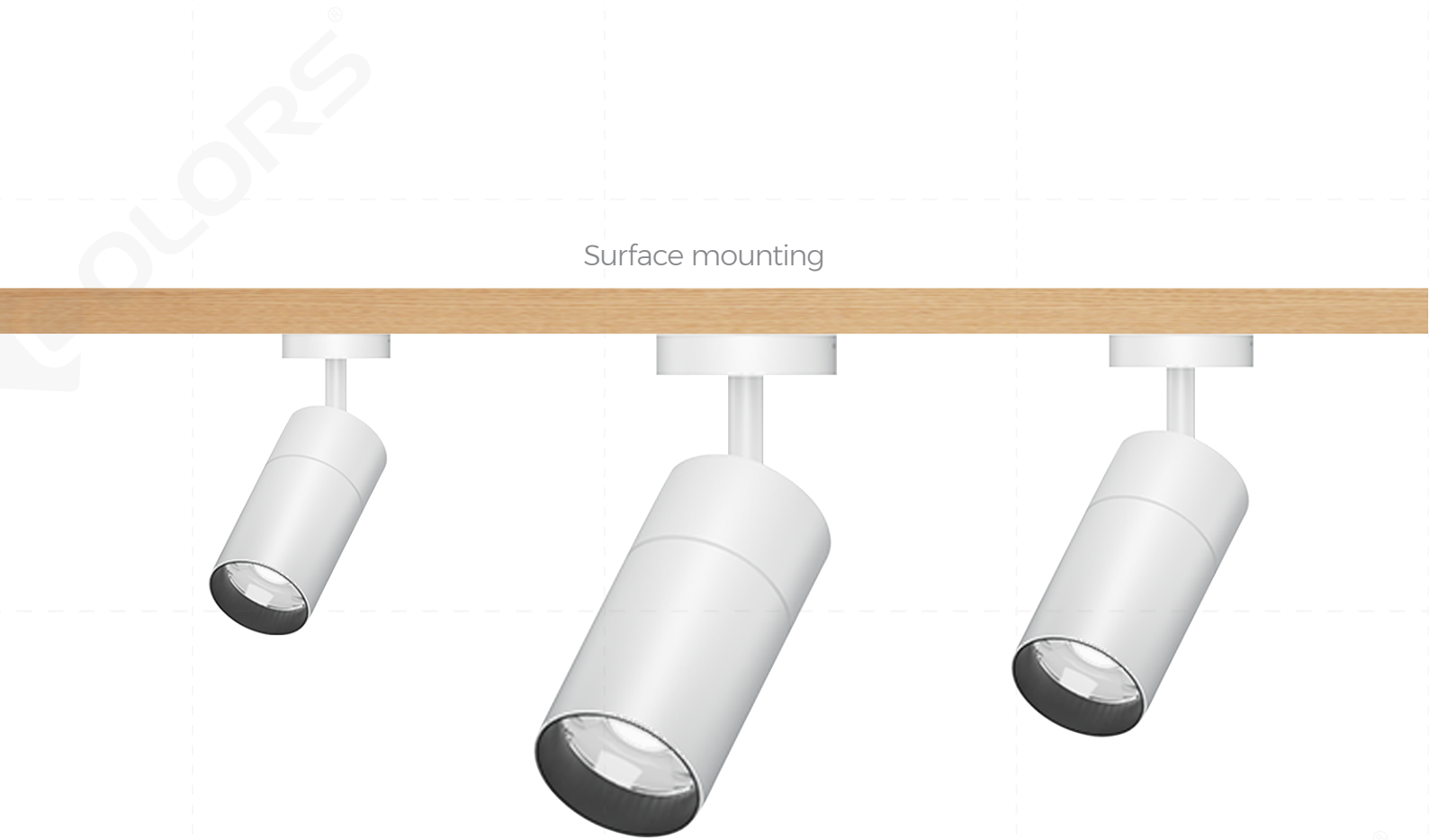


Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black/ White
Reflector colors	white
Installation	Track mounted
Size	φ110mm
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3
Input voltage	220-240VAC
CRI	Ra >90
CCT	2700 / 3000 / 4000K
UGR (X=4H,Y=8H)	NO
Power(W)	5W
Beam angle	360°
Light efficiency*(LM / W)	85
Luminous flux*(LM)	390
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

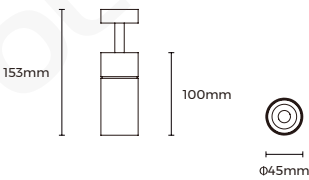
* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

3 Installation types



Surface mounting

HMS-45
Φ45mm spotlight



Dimming Method



Basic Parameters

Material	AL6063
Coating	Spraying
Colors	Black/White
Reflector colors	Black
Installation	Ceiling mounted
Size	Φ45x100mm
Opening Size	NO
Adjustable angle	Vertical 90° /horizontal 350°

Shared parameters

Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
IP	IP20
Warranty	5 Years
Certification	CE /UKCA /Rohs /Reach

Luminaire Parameters - White Light

CCT	2700K /3000K /4000K
UGR (X=4H.Y=8H)	≤16
Power(W)	8
Beam angle	18°/24°/36°/50°
Light efficiency*(LM/W)	65/80/80/75
Luminous flux*(LM)	520/640/640/600

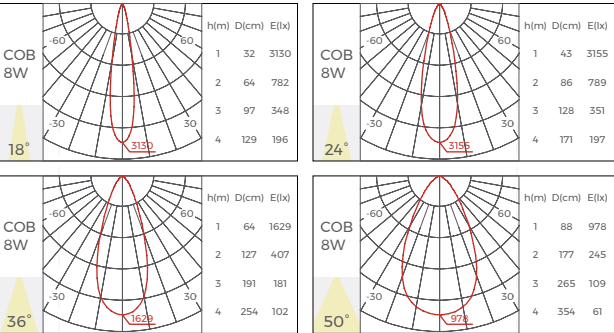
* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

Luminaire Parameters - 3 CCT tunable (Dial switch)

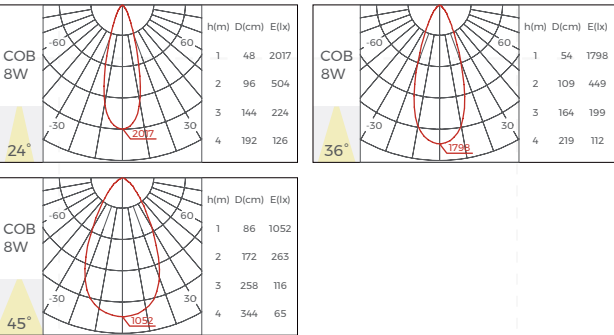
CCT	3000K-3800K-5000K
UGR (X=4H.Y=8H)	≤16(24°/36°), ≤22(45°)
Power(W)	8
Beam angle	24°/36°/45°
Light efficiency*(LM/W)	80/80/88
Luminous flux*(LM)	640/640/705

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

Optical Parameter - White Light

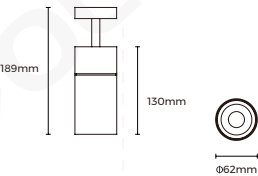


Optical Parameter - 3 CCT tunable(Dial switch)



HMS-62

Φ62mm spotlight



Dimming Method



Basic Parameters

Material	AL6063
Coating	Spraying
Colors	Black/White
Reflector colors	Black
Installation	Ceiling mounted
Size	Φ62x130mm
Opening Size	NO
Adjustable angle	Vertical 90° / horizontal 350°

Shared parameters

Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
IP	IP20
Warranty	5 Years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters - White Light

CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13(8°/15°/24°), ≤19(36°/50°)
Power(W)	10 15
Beam angle	8° 15° / 24° / 36° / 50°
Light efficiency*(LM / W)	55 70 / 85 / 85 / 80
Luminous flux*(LM)	550 1050 / 1275 / 1275 / 1200

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

Luminaire Parameters - High efficiency

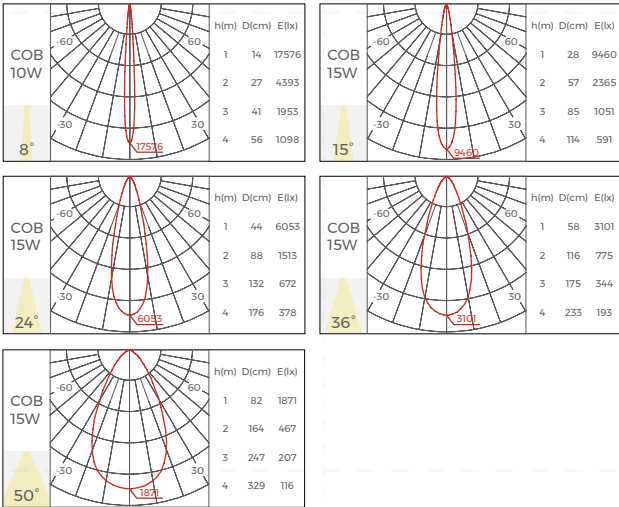
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13(15°/24°/36°), ≤19(50°)
Power(W)	15
Beam angle	15° / 24° / 36° / 50°
Light efficiency*(LM / W)	95 / 105 / 105 / 100
Luminous flux*(LM)	1425 / 1575 / 1575 / 1500

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

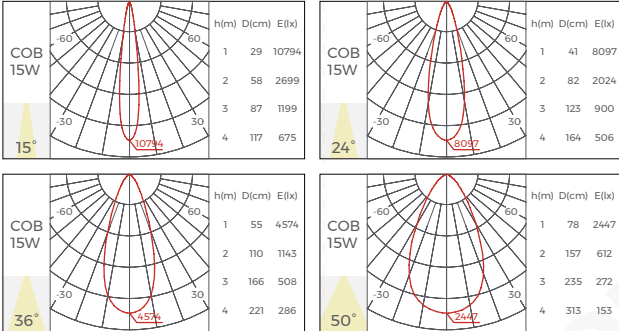
Luminaire Parameters - 3 CCT tunable(Dial switch)	
CCT	3000K-3800K-5000K
UGR (X=4H.Y=8H)	≤13(15°/24°/36°), ≤16(50°)
Power(W)	15
Beam angle	15° / 24° / 36° / 50°
Light efficiency*(LM / W)	80 / 85 / 80 / 80
Luminous flux*(LM)	1200 / 1275 / 1200 / 1200

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

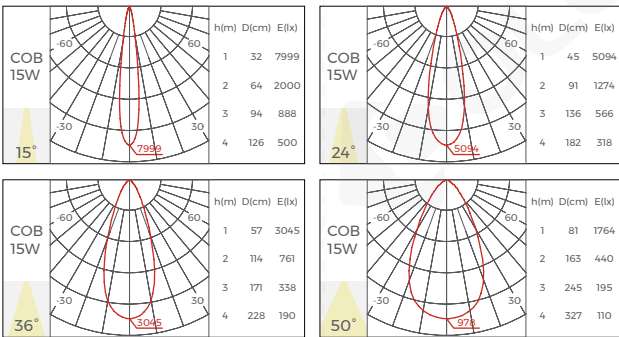
Optical Parameter - White Light



Optical Parameter - High efficiency

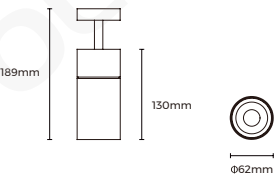


Optical Parameter - 3 CCT tunable(Dial switch)



HMS-73

Φ73mm spotlight



Dimming Method



Basic Parameters

Material	AL6063
Coating	Spraying
Colors	Black/White
Reflector colors	Black
Installation	Ceiling mounted
Size	Φ73x148mm
Opening Size	NO
Adjustable angle	Vertical 90° / horizontal 350°

Shared parameters

Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
IP	IP20
Warranty	5 Years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters - White Light

CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13(10°/15°/24°/36°), ≤22(50°)
Power(W)	20 25
Beam angle	10° 15° / 24° / 32° / 50°
Light efficiency*(LM / W)	55 20
Luminous flux*(LM)	1100 2000 / 2125 / 2000 / 1875

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

Luminaire Parameters - High efficiency

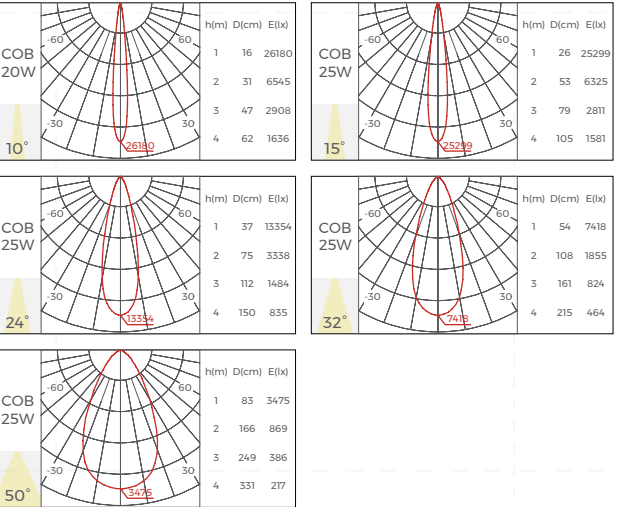
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13(15°/24°/36°), ≤19(50°)
Power(W)	25
Beam angle	15° / 24° / 32° / 50°
Light efficiency*(LM / W)	100 / 100 / 100 / 00
Luminous flux*(LM)	2500 / 2500 / 2500 / 2500

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

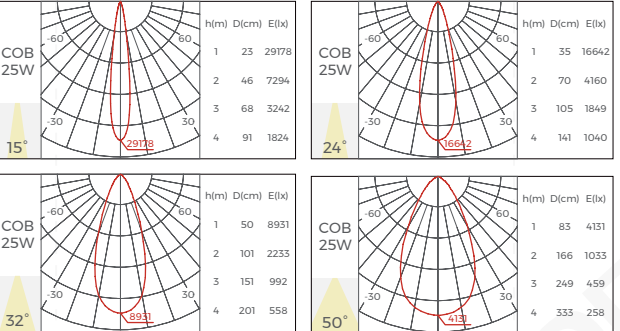
Luminaire Parameters - 3 CCT tunable(Dial switch)	
CCT	3000K-3800K-5000K
UGR (X=4H.Y=8H)	≤13(15°/24°/40°), ≤19(50°)
Power(W)	25
Beam angle	15° / 24° / 40° / 50°
Light efficiency*(LM / W)	75 / 77 / 77 / 72
Luminous flux*(LM)	1875 / 1925 / 1925 / 1800

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

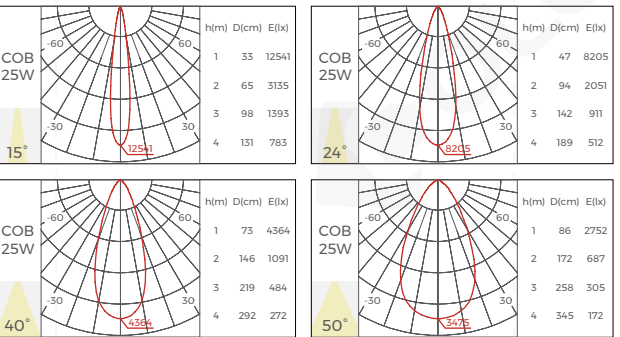
Optical Parameter - White Light



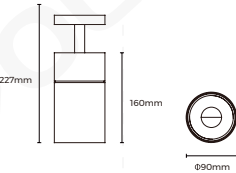
Optical Parameter - High efficiency



Optical Parameter - 3 CCT tunable(Dial switch)



HMS-90
Φ90mm spotlight



Dimming Method



Table with 2 columns: Parameter and Value. Rows include Material (AL6063), Coating (Spraying), Colors (Black/White), Reflector colors (Black), Installation (Ceiling mounted), Size (Φ90x160mm), Opening Size (NO), and Adjustable angle (Vertical 90° / horizontal 350°).

Table with 2 columns: Parameter and Value. Rows include Light source (COB), Light source SDCM (<3 Step (ANSI)), Input voltage (220-240VAC), CRI (Ra>90), IP (IP20), Warranty (5 Years), and Certification (CE / UKCA / Rohs / Reach).

Table with 2 columns: Parameter and Value. Rows include CCT (2700K/3000K/4000K), UGR (X=4H.Y=8H) (≤13), Power(W) (30), Beam angle (10° / 15° / 22° / 28° / 45°), Light efficiency*(LM / W) (80 / 100 / 105 / 105 / 105), and Luminous flux*(LM) (2400 / 3000 / 3150 / 3150 / 3150).

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

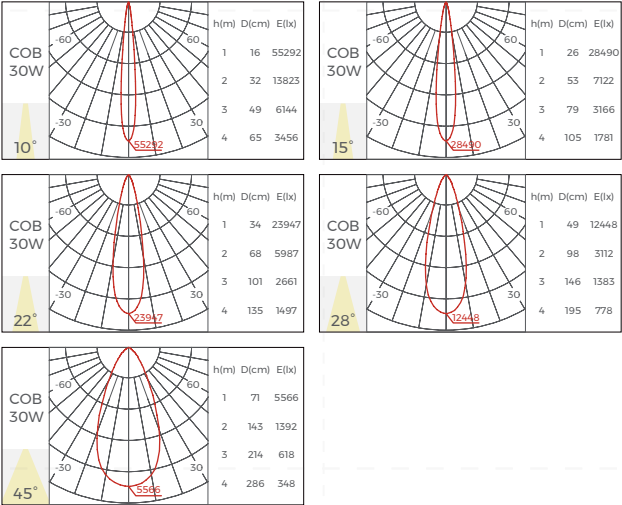
Table with 2 columns: Parameter and Value. Rows include CCT (2700K/3000K/4000K), UGR (X=4H.Y=8H) (≤13), Power(W) (30), Beam angle (15° / 22° / 28° / 45°), Light efficiency*(LM / W) (110 / 115 / 120 / 120), and Luminous flux*(LM) (3300 / 3450 / 3600 / 3600).

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

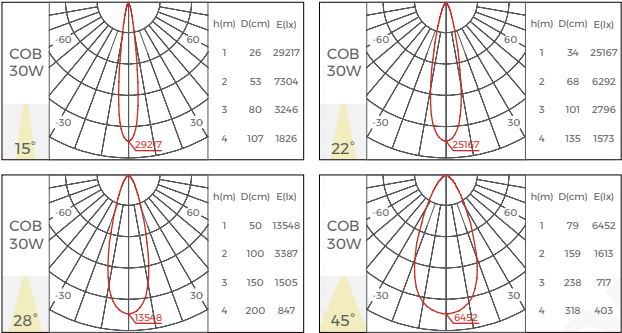
Table with 2 columns: Parameter and Value. Rows include CCT (3000K-3800K-5000K), UGR (X=4H.Y=8H) (≤10(15°/22°/28°), ≤13(45°)), Power(W) (30), Beam angle (15° / 22° / 28° / 45°), Light efficiency*(LM / W) (93 / 98 / 98 / 98), and Luminous flux*(LM) (2790 / 2940 / 2940 / 2940).

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

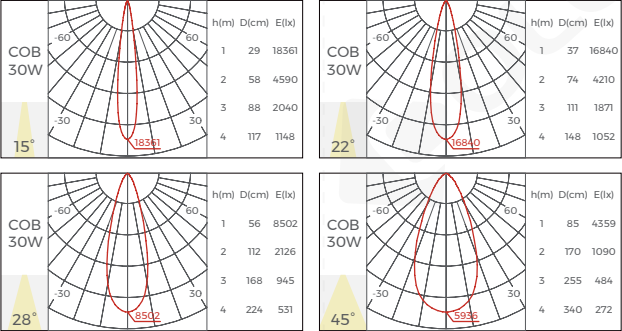
Optical Parameter - White Light



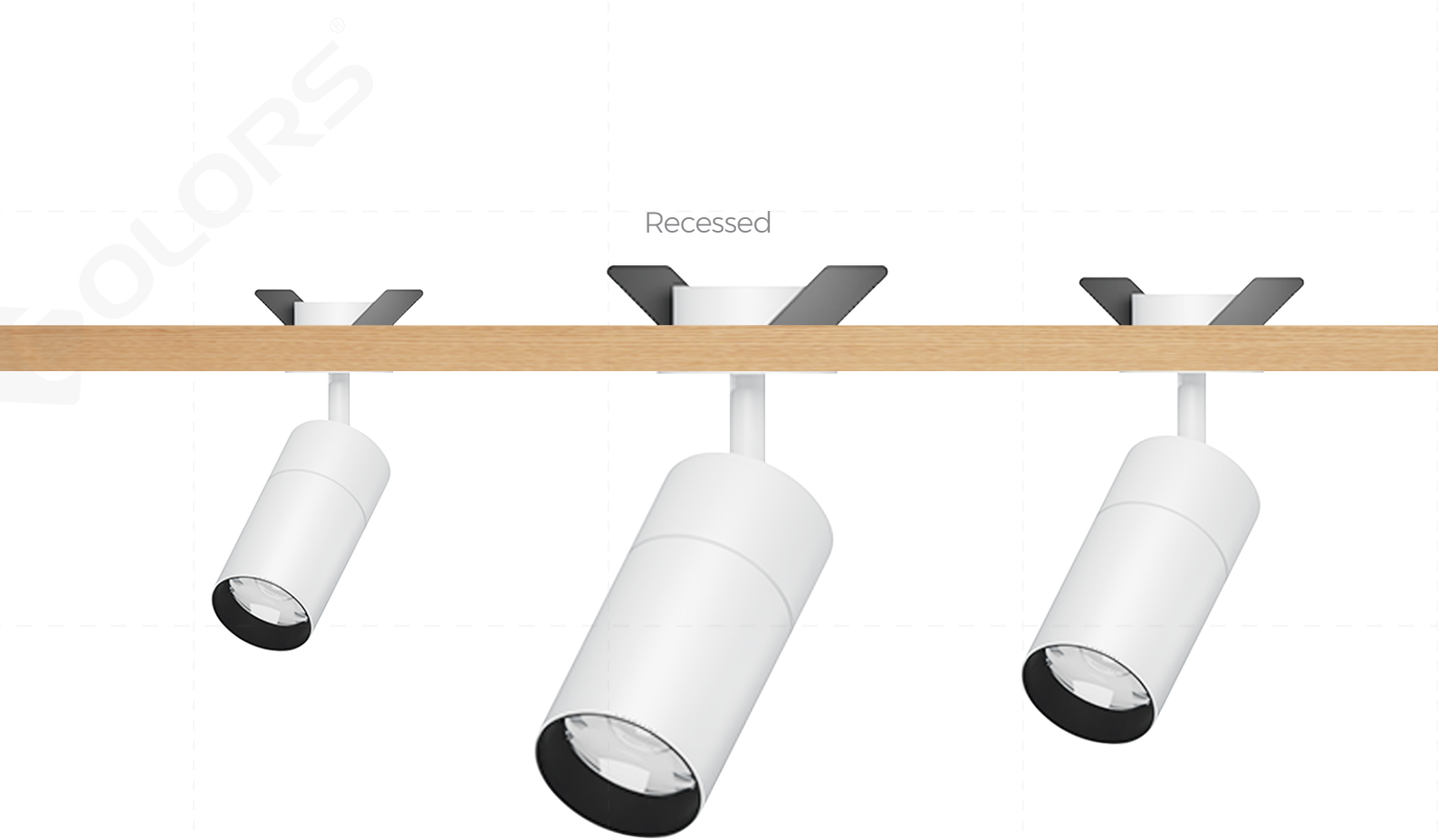
Optical Parameter - High efficiency



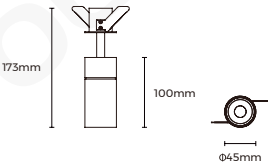
Optical Parameter - 3 CCT tunable(Dial switch)



3 Installation types



HES-45
Φ45mm spotlight



Dimming Method
NO DIMMING
Opening size: Ø40mm

Basic Parameters	
Material	AL6063
Coating	Spraying
Colors	Black/White
Reflector colors	Black
Installation	Track mounted
Size	Φ45x100mm
Opening Size	Φ55mm
Adjustable angle	Vertical 90° /horizontal 350°

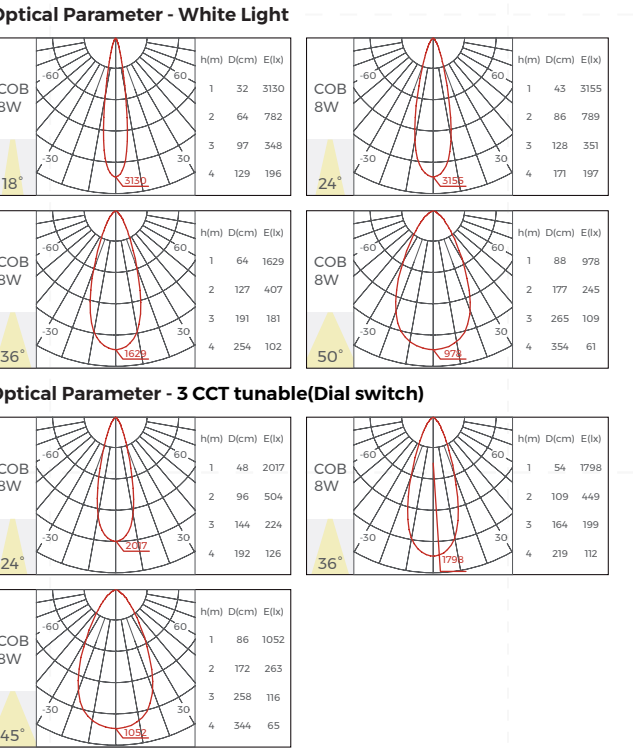
Shared parameters	
Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
IP	IP20
Warranty	5 Years
Certification	CE /UKCA /Rohs /Reach

Luminaire Parameters - White Light	
CCT	2700K /3000K /4000K
UGR (X=4H.Y=8H)	≤16
Power(W)	8
Beam angle	18° /24° /36° /50°
Light efficiency*(LM /W)	65 /80 /80 /75
Luminous flux*(LM)	520 /640 /640 /600

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

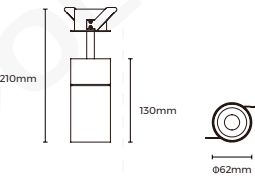
Luminaire Parameters - 3 CCT tunable (Dial switch)	
CCT	3000K-3800K-5000K
UGR (X=4H.Y=8H)	≤16(24°/36°), ≤22(45°)
Power(W)	8
Beam angle	24° /36° /45°
Light efficiency*(LM /W)	80 /80 /88
Luminous flux*(LM)	640 /640 /705

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95



HES-62

Φ62mm spotlight



Dimming Method

NO DIMMING Opening size: Ø55mm

Basic Parameters

Material	AL6063
Coating	Spraying
Colors	Black/White
Reflector colors	Black
Installation	Ceiling mounted
Size	Φ62x130mm
Opening Size	Φ55mm
Adjustable angle	Vertical 90° / horizontal 350°

Shared parameters

Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
IP	IP20
Warranty	5 Years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters - White Light

CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13(8°/15°/24°), ≤19(36°/50°)
Power(W)	10 15
Beam angle	8° 15° / 24° / 36° / 50°
Light efficiency*(LM / W)	55 70 / 85 / 85 / 80
Luminous flux*(LM)	550 1050 / 1275 / 1275 / 1200

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

Luminaire Parameters - High efficiency

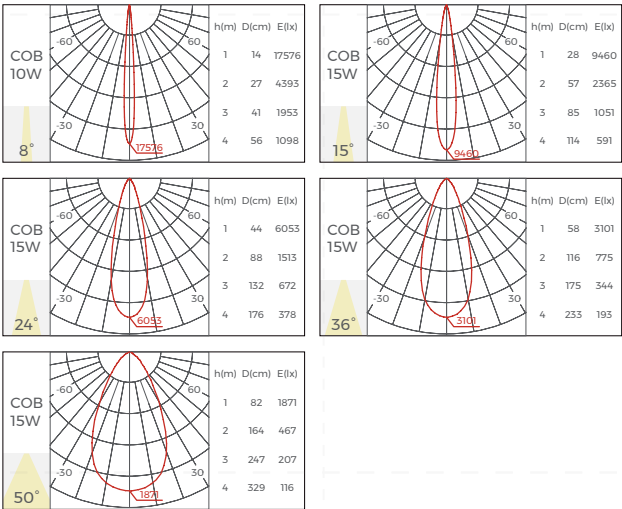
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13(15°/24°/36°), ≤19(50°)
Power(W)	15
Beam angle	15° / 24° / 36° / 50°
Light efficiency*(LM / W)	95 / 105 / 105 / 100
Luminous flux*(LM)	1425 / 1575 / 1575 / 1500

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

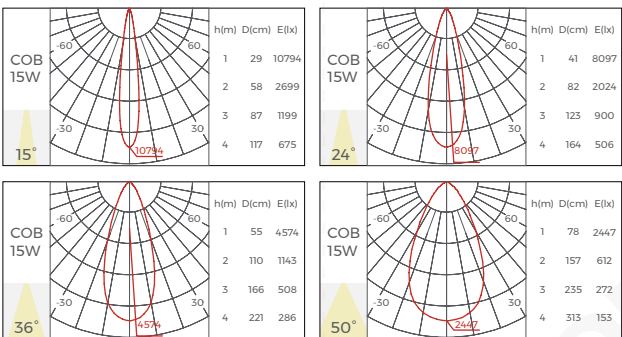
Luminaire Parameters - 3 CCT tunable(Dial switch)	
CCT	3000K-3800K-5000K
UGR (X=4H.Y=8H)	≤13(15°/24°/36°), ≤16(50°)
Power(W)	15
Beam angle	15° / 24° / 36° / 50°
Light efficiency*(LM / W)	80 / 85 / 80 / 80
Luminous flux*(LM)	1200 / 1275 / 1200 / 1200

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

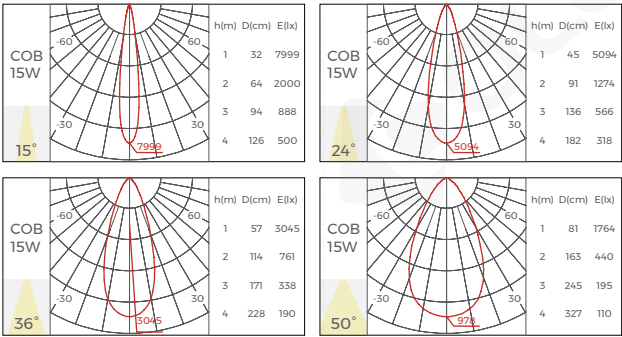
Optical Parameter - White Light



Optical Parameter - High efficiency

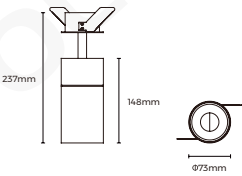


Optical Parameter - 3 CCT tunable(Dial switch)



HES-73

Φ73mm spotlight



Dimming Method

NO DIMMING Opening size: Ø00mm

Basic Parameters

Material	AL6063
Coating	Spraying
Colors	Black/White
Reflector colors	Black
Installation	Ceiling mounted
Size	Φ73x148mm
Opening Size	0
Adjustable angle	Vertical 90° / horizontal 350°

Shared parameters

Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
IP	IP20
Warranty	5 Years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters - White Light

CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13(10°/15°/24°/36°), ≤22(50°)
Power(W)	20 25
Beam angle	10° 15° / 24° / 32° / 50°
Light efficiency*(LM / W)	55 80 / 85 / 80 / 75
Luminous flux*(LM)	1100 2000 / 2125 / 2000 / 1875

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

Luminaire Parameters - High efficiency

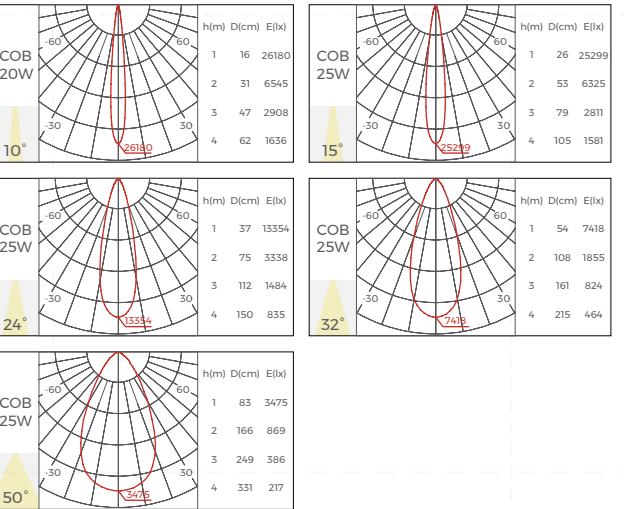
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13(15°/24°/36°), ≤19(50°)
Power(W)	25
Beam angle	15° / 24° / 32° / 50°
Light efficiency*(LM / W)	100 / 100 / 100 / 100
Luminous flux*(LM)	2500 / 2500 / 2500 / 2500

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

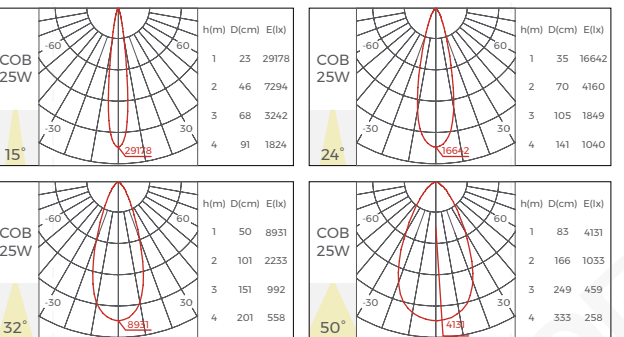
Luminaire Parameters - 3 CCT tunable(Dial switch)	
CCT	3000K-3800K-5000K
UGR (X=4H.Y=8H)	≤13(15°/24°/40°), ≤19(50°)
Power(W)	25
Beam angle	15° / 24° / 40° / 50°
Light efficiency*(LM / W)	75 / 77 / 77 / 72
Luminous flux*(LM)	1875 / 1925 / 1925 / 1800

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

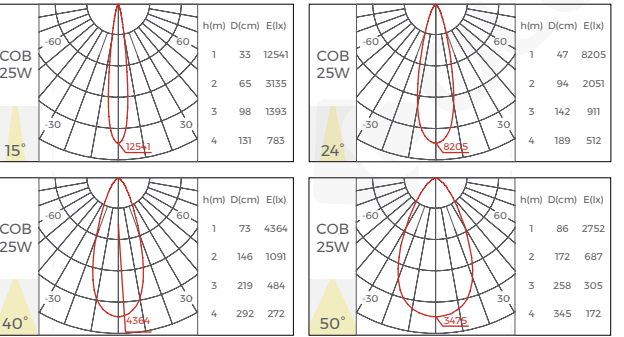
Optical Parameter - White Light



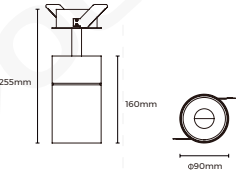
Optical Parameter - High efficiency



Optical Parameter - 3 CCT tunable(Dial switch)



HES-90
Φ90mm spotlight



Dimming Method
NO DIMMING
Opening size:
Ø00mm

Table with 2 columns: Parameter and Value. Rows include Material (AL6063), Coating (Spraying), Colors (Black/White), Reflector colors (Black), Installation (Ceiling mounted), Size (Φ90x160mm), Opening Size (Φ80mm), and Adjustable angle (Vertical 90° / horizontal 350°).

Table with 2 columns: Parameter and Value. Rows include Light source (COB), Light source SDCM (<3 Step (ANSI)), Input voltage (220-240VAC), CRI (Ra>90), IP (IP20), Warranty (5 Years), and Certification (CE / UKCA / Rohs / Reach).

Table with 2 columns: Parameter and Value. Rows include CCT (2700K/3000K/4000K), UGR (X=4H.Y=8H) (≤13), Power(W) (30), Beam angle (10°/15°/22°/28°/45°), Light efficiency*(LM/W) (80/100/105/105/105), and Luminous flux*(LM) (2400/3000/3150/3150/3150).

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

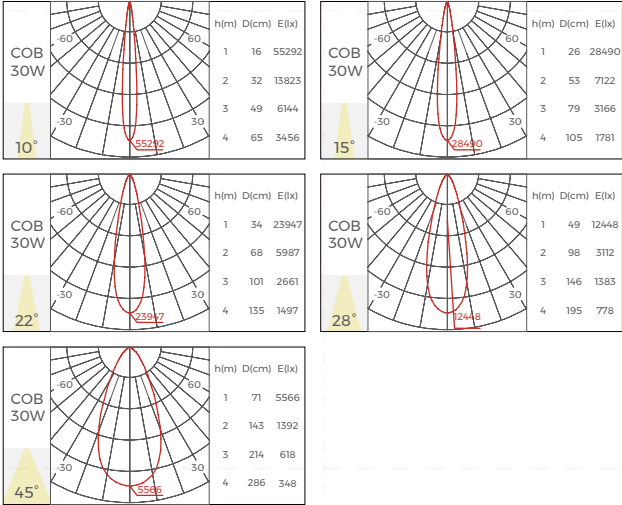
Table with 2 columns: Parameter and Value. Rows include CCT (2700K/3000K/4000K), UGR (X=4H.Y=8H) (≤13), Power(W) (30), Beam angle (15°/22°/28°/45°), Light efficiency*(LM/W) (110/115/120/120), and Luminous flux*(LM) (3300/3450/3600/3600).

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

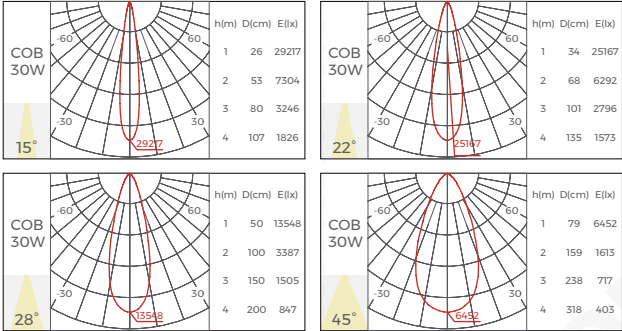
Table with 2 columns: Parameter and Value. Rows include CCT (3000K-3800K-5000K), UGR (X=4H.Y=8H) (≤10(15°/22°/28°), ≤13(45°)), Power(W) (30), Beam angle (15°/22°/28°/45°), Light efficiency*(LM/W) (93/98/98/98), and Luminous flux*(LM) (2790/2940/2940/2940).

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

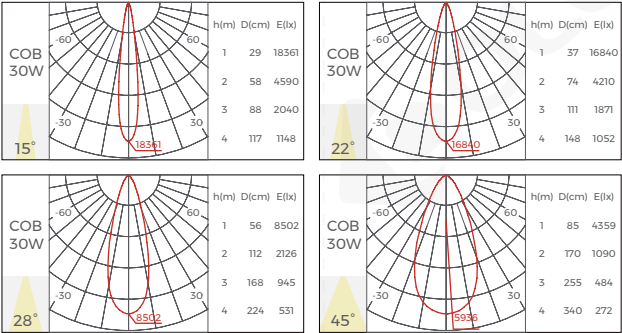
Optical Parameter - White Light



Optical Parameter - High efficiency

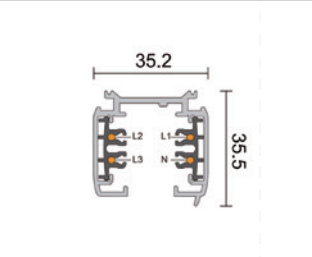
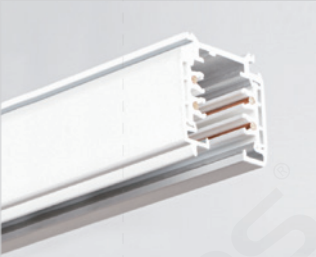


Optical Parameter - 3 CCT tunable(Dial switch)



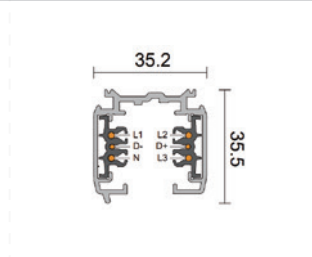
Track

Ceiling / Pendant track



PRO-04X0
Installation: ceiling/pendant
Material: AL6063-T5
Coating: Black/White
Size: L1000/2000/3000*W35.2
*H35.5mm/

Rated current: 16A
Maximum load: 3500W
Input voltage: AC220V



PRO-06X0
Installation: ceiling/pendant
Material: AL6063-T5
Coating: Black/White
Size: L1000/2000/3000*W35.2
*H35.5mm

Rated current: 16A
Maximum load: 3500W
Input voltage: AC220V

Accessory



Four-wire Live-end connector
Model: PRO-0431L
Size: 98*35*35mm



Four six-wire End cap
Model: PRO-0432
Size: 31*35*35mm



Four-wire Mini joiner
Model: PRO-0433
Size: 68*21*35mm



Four-wire L connector
Model: PRO-0435L
Size: 100*100*35mm



Six-wire Live-end connector
Model: PRO-D631L
Size: 139*35*35mm



Six-wire Mini joiner
Model: PRO-D633
Size: 107*21*35mm



Six-wire L connector
Model: PRO-D635L
Size: 119*119*35mm



Pendant rod accessory
Model: PRO-EZ0447
Rod length: 1000mm

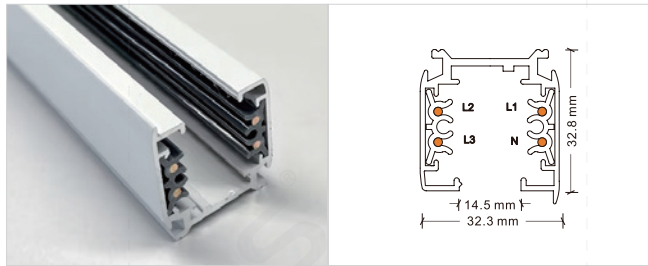


Pendant rope accessory
Model: PRO-EZ0448
Rope length: 1500mm



Eco Track (4-wire)

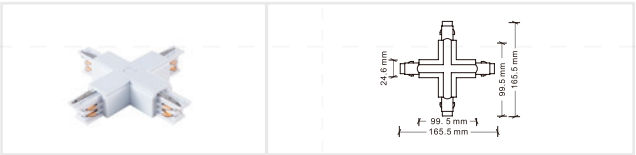
Ceiling / Pendant track



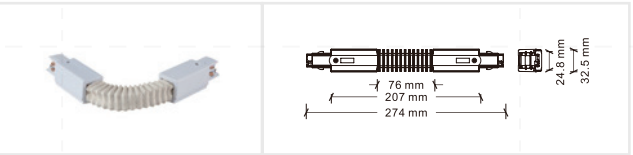
ECO-04X0

Installation: ceiling/pendant
Material: AL6063-T5
Coating: Black/White
Size: L1000/2000/3000*W32.3
*H32.8mm

Rated current: 16A
Maximum load: 3500W
Input voltage: AC220V

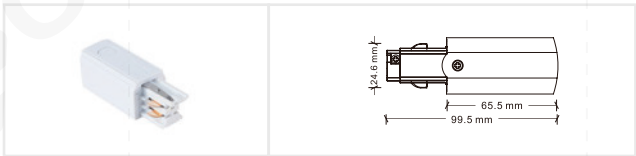


"X"shape power connector
Model: ECO-0437
Size: 165.5*165.5*32mm
Colors: White/Black
Applicable track: Four-wire track ECO-04X0

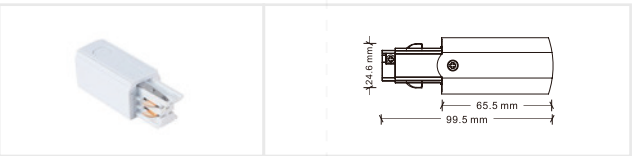


Soft power connector
Model: ECO-0439
Size: 274*32.5*32mm
Colors: White/Black
Applicable track: Four-wire track ECO-04X0

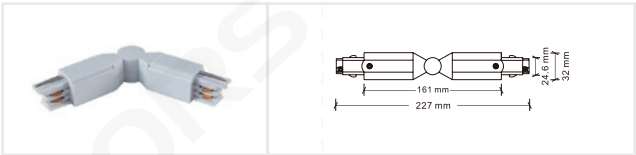
Accessory



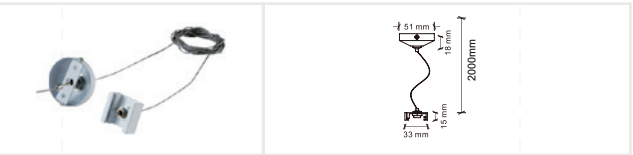
Left power connector
Model: ECO-0431L
Size: 99.5*32.8*32.3mm
Colors: White/Black
Applicable track: Four-wire track ECO-04X0



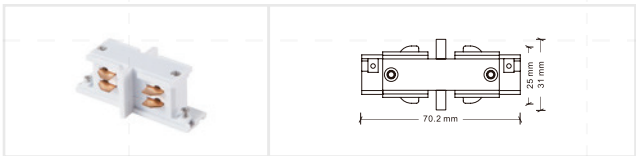
Right power connector
Model: ECO-0431R
Size: 99.5*32.8*32.3mm
Colors: White/Black
Applicable track: Four-wire track ECO-04X0



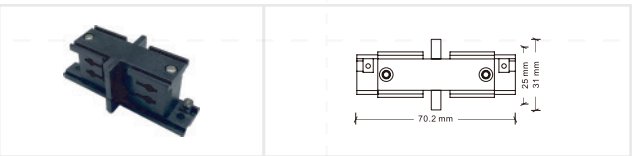
Turnable power connector
Model: ECO-M435
Size: 227*32*32mm
Colors: White/Black
Applicable track: Four-wire track ECO-04X0



Pendant rod accessory
Model: ECO-EZ0448
Size: 2000mm
Colors: White/Black
Applicable track: Four-wire track ECO-04X0



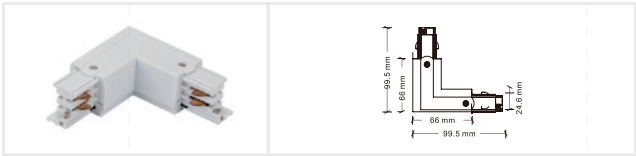
"I"shape Mini power connector
Model: ECO-0433
Size: 70.2*25*31mm
Colors: White/Black
Applicable track: Four-wire track ECO-04X0



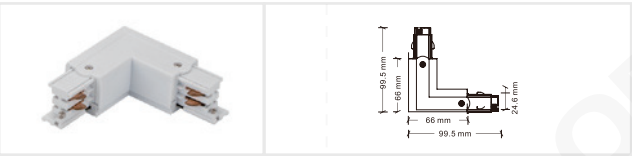
"I"shape Mini non-conducting connector
Model: ECO-0433(A)
Size: 70.2*25*31mm
Colors: White/Black
Applicable track: Four-wire track ECO-04X0



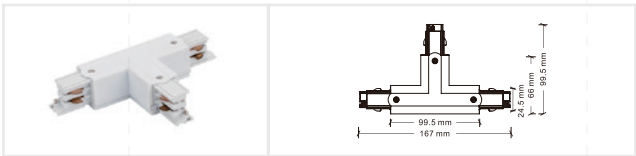
End cap
Model: ECO-0432
Size: 25.5*33*32mm
Colors: White/Black
Applicable track: Four-wire track ECO-04X0



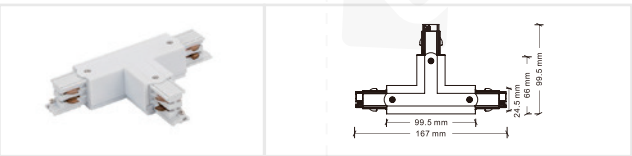
"L"shape left power connector
Model: ECO-0435L
Size: 99.5*99.5*32mm
Colors: White/Black
Applicable track: Four-wire track ECO-04X0



"L"shape right power connector
Model: ECO-0435R
Size: 99.5*99.5*32mm
Colors: White/Black
Applicable track: Four-wire track ECO-04X0



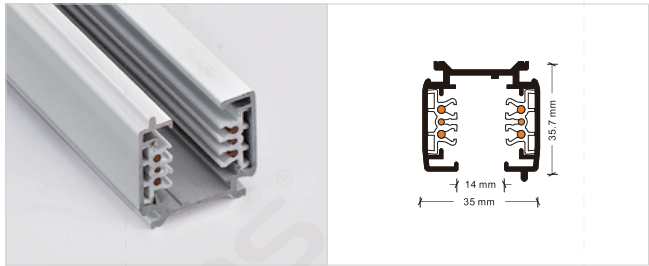
"T"shape left power connector
Model: ECO-0436L1
Size: 167*99.5*32mm
Colors: White/Black
Applicable track: Four-wire track ECO-04X0



"T"shape right power connector
Model: ECO-0436R1
Size: 167*99.5*32mm
Colors: White/Black
Applicable track: Four-wire track ECO-04X0

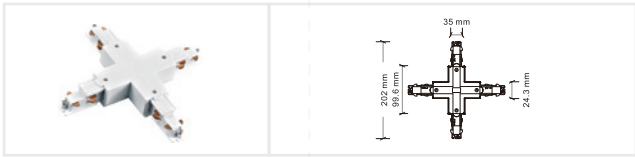
Eco Track (6-wire)

Ceiling / Pendant track

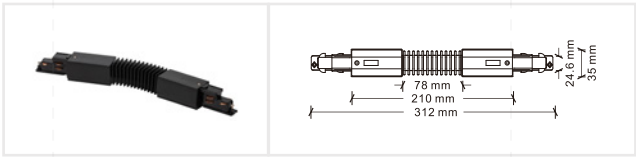


ECO-06X0
Installation: ceiling/pendant
Material: AL6063-T5
Coating: Black/White
Size: L1000/2000/3000*W35
*H35.7mm

Rated current: 16A
Maximum load: 3500W
Input voltage: AC220V

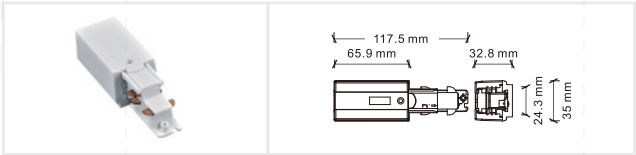


*X"shape power connector
Model: ECO-0637
Size: 202*202*32mm
Colors: White/Black
Applicable track: Six-wire track ECO-06X0

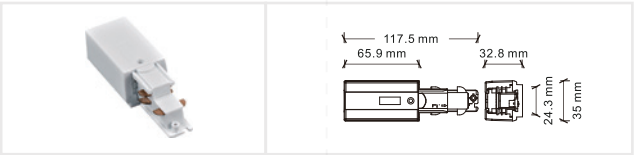


Soft power connector
Model: ECO-0639
Size: 274*32.5*32mm
Colors: White/Black
Applicable track: Six-wire track ECO-06X0

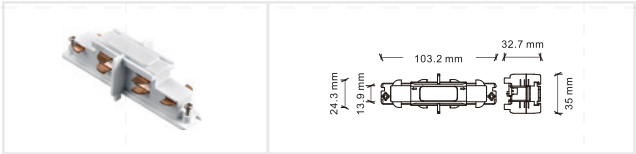
Accessory



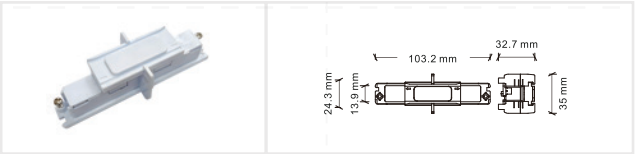
Left power connector
Model: ECO-0631L
Size: 117.5*32.8*35mm
Colors: White/Black
Applicable track: Six-wire track ECO-06X0



Right power connector
Model: ECO-0631R
Size: 117.5*32.8*35mm
Colors: White/Black
Applicable track: Six-wire track ECO-06X0



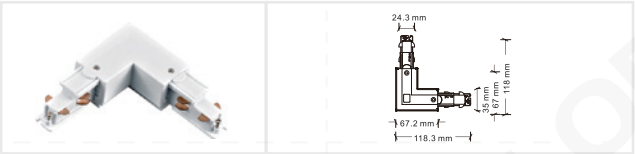
"I"shape Mini power connector
Model: ECO-0633
Size: 103.2*35*32mm
Colors: White/Black
Applicable track: Six-wire track ECO-06X0



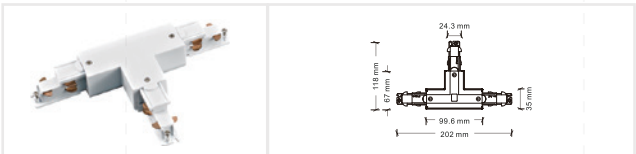
"I"shape Mini non-conducting connector
Model: ECO-0633(A)
Size: 103.2*35*32mm
Colors: White/Black
Applicable track: Six-wire track ECO-06X0



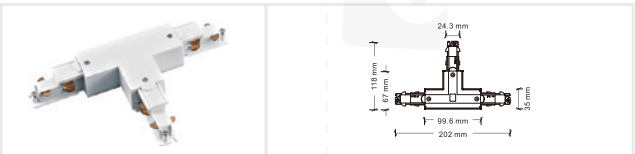
"L"shape left power connector
Model: ECO-0635L
Size: 118*118*32mm
Applicable track: Six-wire track ECO-06X0



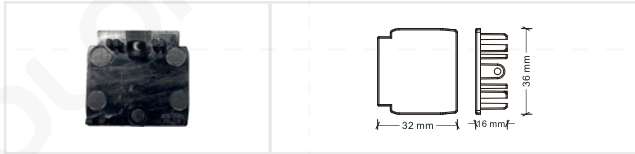
"L"shape right power connector
Model: ECO-0635R
Size: 118*118*32mm
Applicable track: Six-wire track ECO-06X0



"T"shape left power connector
Model: ECO-0636L1
Size: 202*118*32mm
Colors: White/Black
Applicable track: Six-wire track ECO-06X0



"T"shape right power connector
Model: ECO-0636R1
Size: 202*118*32mm
Colors: White/Black
Applicable track: Six-wire track ECO-06X0



End cap
Model: ECO-0632
Size: 36*32*16mm
Colors: White/Black
Applicable track: Six-wire track ECO-06X0



Pendant rod accessory
Model: ECO-EZ0648
Size: 2000mm
Colors: White/Black
Applicable track: Six-wire track ECO-06X0



H-Track ECO

H-Track ECO is a 220V high-voltage track system with high cost performance. It has an all-metal housing design and a minimalist appearance. It provides precise accent light and a uniform light spot. The spotlights have a version with a 3CCT dial switch, which can satisfy different needs for different applications.

Product Overview

Track Spotlights



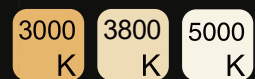
EHS-55
φ55*130mm
15W



EHS-80
φ80*155mm
30W
288



3CCT Dial-switch

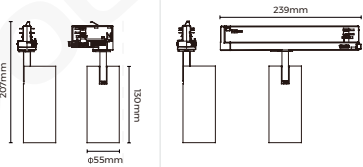


All-metal housing
Minimalist appearance



EHS-55

Φ55mm spotlight



Dimming Method



Basic Parameters

Material	AL6063
Coating	Spraying
Colors	Black/White
Reflector colors	Black
Installation	Track mounted
Size	Φ55x130mm
Opening Size	NO
Adjustable angle	Vertical 90° /horizontal 350°

Shared parameters	
Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
IP	IP20
Warranty	5 Years
Certification	CE/UKCA/ROHS/Reach

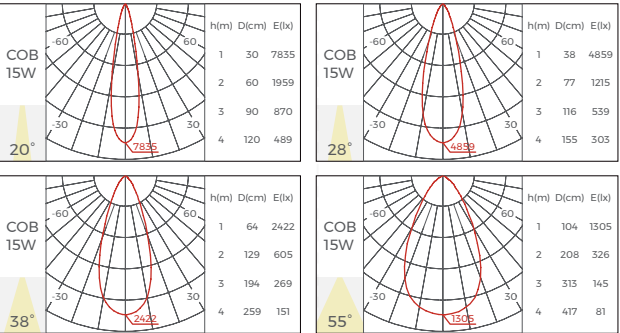
Luminaire Parameters - White Light	
CCT	2700K/3000K/4000K
UGR (X=4H.Y=8H)	≤16(20° / 28° / 38°), ≤19(55°)
Power(W)	15
Beam angle	20° / 28° / 38° / 55°
Light efficiency*(LM / W)	73 / 77 / 85 / 70
Luminous flux*(LM)	1095 / 1155 / 1275 / 1050

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

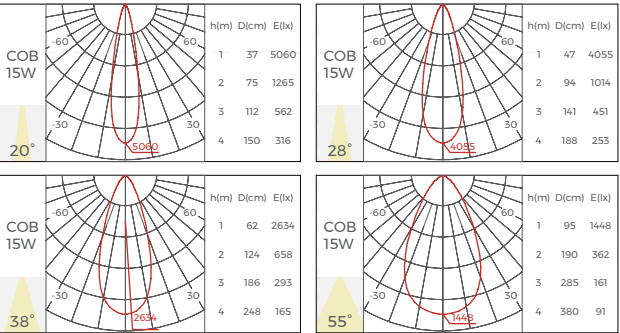
Luminaire Parameters - 3 CCT tunable (Dial switch)	
CCT	3000K-3800K-5000K
UGR (X=4H.Y=8H)	≤13(20° / 28° / 38°), ≤19(55°)
Power(W)	8
Beam angle	20° / 28° / 38° / 55°
Light efficiency*(LM / W)	74 / 78 / 87 / 74
Luminous flux*(LM)	1120 / 1180 / 1305 / 1110

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

Optical Parameter - White Light

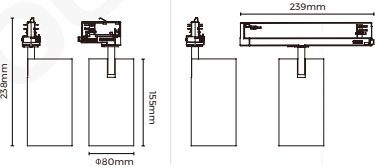


Optical Parameter - 3 CCT tunable(Dial switch)



EHS-80

Φ80mm spotlight



Dimming Method



Basic Parameters

Material	AL6063
Coating	Spraying
Colors	Black/White
Reflector colors	Black
Installation	Track mounted
Size	Φ80x155mm
Opening Size	NO
Adjustable angle	Vertical 90° /horizontal 350°

Shared parameters	
Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
IP	IP20
Warranty	5 Years
Certification	CE/UKCA/ROHS/Reach

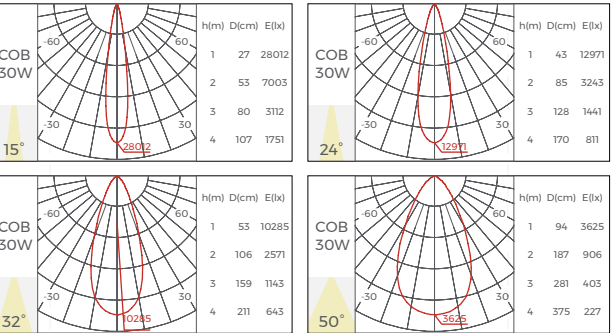
Luminaire Parameters - White Light	
CCT	2700K/3000K/4000K
UGR (X=4H.Y=8H)	≤13(15° / 24° / 32°), ≤19(50°)
Power(W)	30
Beam angle	15° / 24° / 32° / 50°
Light efficiency*(LM / W)	85 / 80 / 85 / 85
Luminous flux*(LM)	2550 / 2400 / 2550 / 2550

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

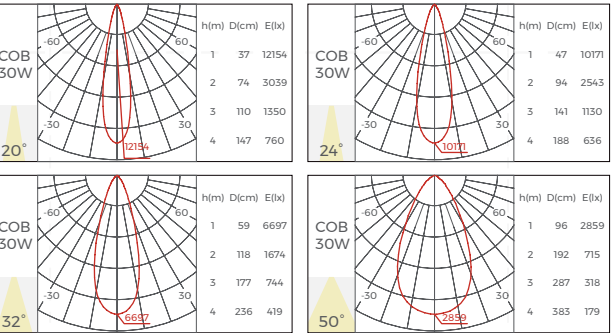
Luminaire Parameters - 3 CCT tunable (Dial switch)	
CCT	3000K-3800K-5000K
UGR (X=4H.Y=8H)	≤13(15° / 24° / 32°), ≤19(50°)
Power(W)	8
Beam angle	15° / 24° / 32° / 50°
Light efficiency*(LM / W)	81 / 77 / 81 / 81
Luminous flux*(LM)	2435 / 2300 / 2435 / 2435

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

Optical Parameter - White Light



Optical Parameter - 3 CCT tunable(Dial switch)



Downlights

COLORS Downlights include HOLA, HOLA T, KING, GENIE2S, MAGICUBE, and SPARK. The series is designed to be miniature, slender, and delicate, catering to the aesthetic trends of interior design. It emphasizes light spots, deep anti-glare, and natural gradient of light, and can achieve accent lighting, flood lighting, and wall washing, satisfying differentiated needs of villa mansions, theme hotels, commercial clubs, etc.

4

Product Series

Downlights include Hola & Hola T plug-in system, King and Genie 2S professional downlight, Magicube mini grille light and Spark high lumen output downlight, can satisfy differentiated needs for villa mansions, theme hotels, commercial clubs, etc

Plug-in system

HOLA & HOLA T

HOLA & HOLA T refers to a DC24-48V flexible recessed system that can realize re-use of product. It allows different optical modules to be flexibly integrated into ceiling and moved or replaced arbitrarily at ease thanks to their standardized mounting interface, satisfying your diversified design requirements and meanwhile achieving easy replacement of lights at low costs. The bases of modules are designed to fit perfectly into ceiling, calm and concise in look.



Recessed

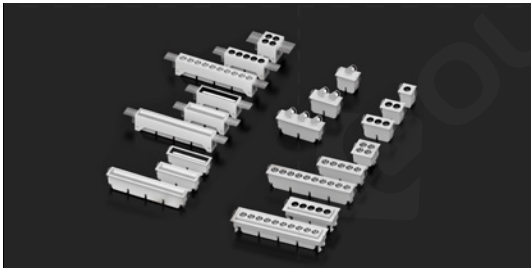
KING

KING is a high-end series of downlights, the all-metal housing design ensures the reliability, the patented optical lens design ensures high light efficiency of 100LM/W and low glare of UGR<1, the modular design ensures the easy installation and easy maintenance.



MAGICUBE

MAGICUBE mini grille light is delicate, compact and of linear outlook. It includes 4 optics, including ±20° adjustable round grille, retractable spotlight, flood lighting and wall washer and supports recessed, pre-recessed and surface-mounted installation. It can achieve precise accent lighting, basic lighting and wall washing.



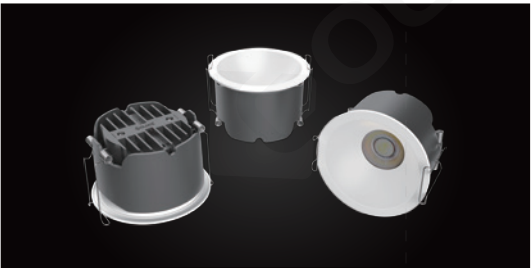
GENIE 2S

GENIE 2S is a professional downlight with all-metal housing. It adopts four antiglare concepts, including hidden light source, condensed light, diffuse lens and dark reflector to achieve minimum UGR<6, assuring you of visual comfort with no glare. The split design make the installation and maintainance easy and efficient.



SPARK

SPARK is a professional downlight with high lumen efficiency and high lumen output. It can reach a maximum of 120 LM/W @CRI 90. It has lens version, diffuser version, and 3CCT dial-switch version, satisfying various needs for different applications.

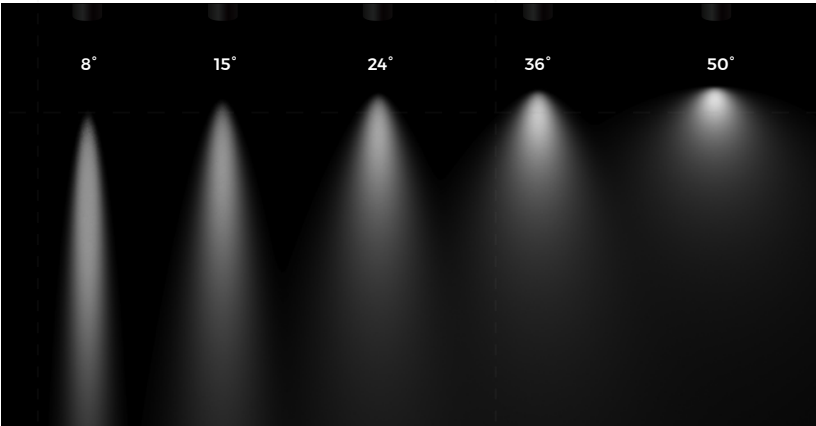


Downlight

Recessed

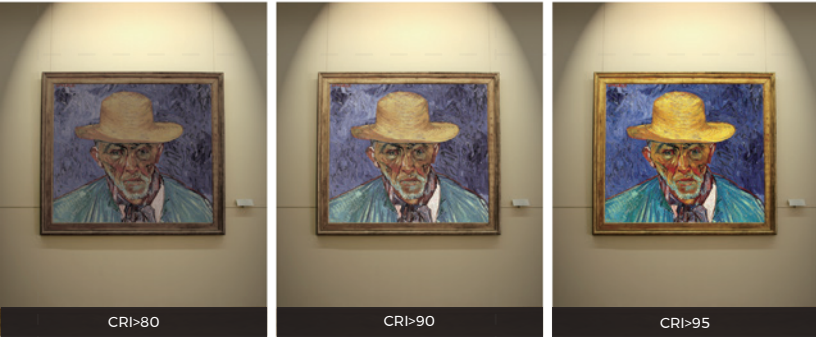
Rich selection of beam angles

Extremely narrow angle 8°Small angle 15°Medium angles 24°/36°Wide angle 50° to meet more project applications.
It can achieve precise accent lighting, basic lighting and wall washing.



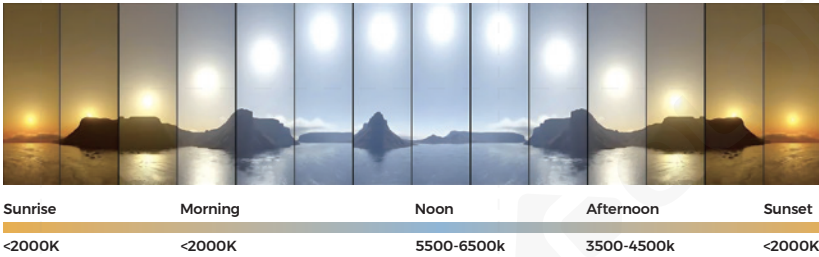
High-quality Light Output with High Color Rendering

The entire series has a high CRI90, customizable to CRI95 or full spectrum, SDCM< 3, and for some products, SDCM< 2.



Human-Centric Lighting

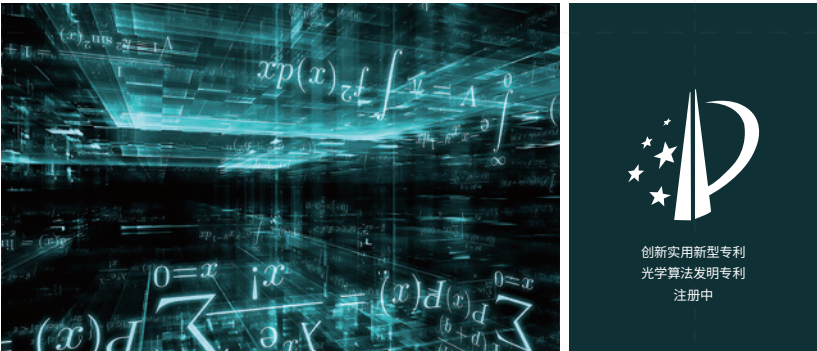
The core of human-centric lighting is comfortable light that mimics sunlight, achieving dimming and color tuning from 2700K to 6500K to simulate the changes throughout a day.



Patented optics

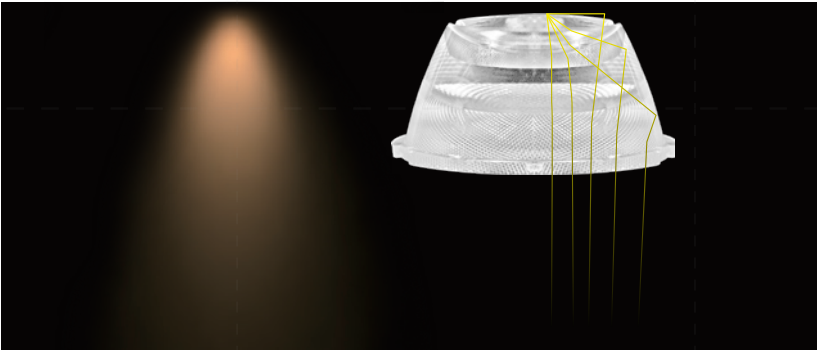
1.Underlying Design Logic

Use the higher-order calculus optical algorithm to make the light spots offer and the beam angle more accurate.



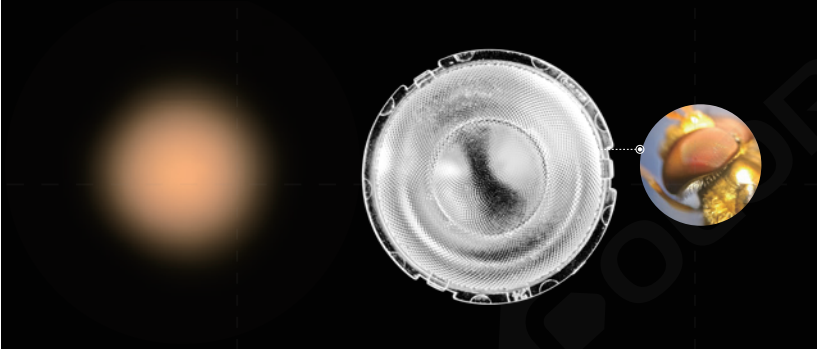
2.Elimination of Stray Light

Innovative inner hole design based on Bézier curves eliminates excess stray light and precisely controls each beam of light.



3.Anti-glare Design

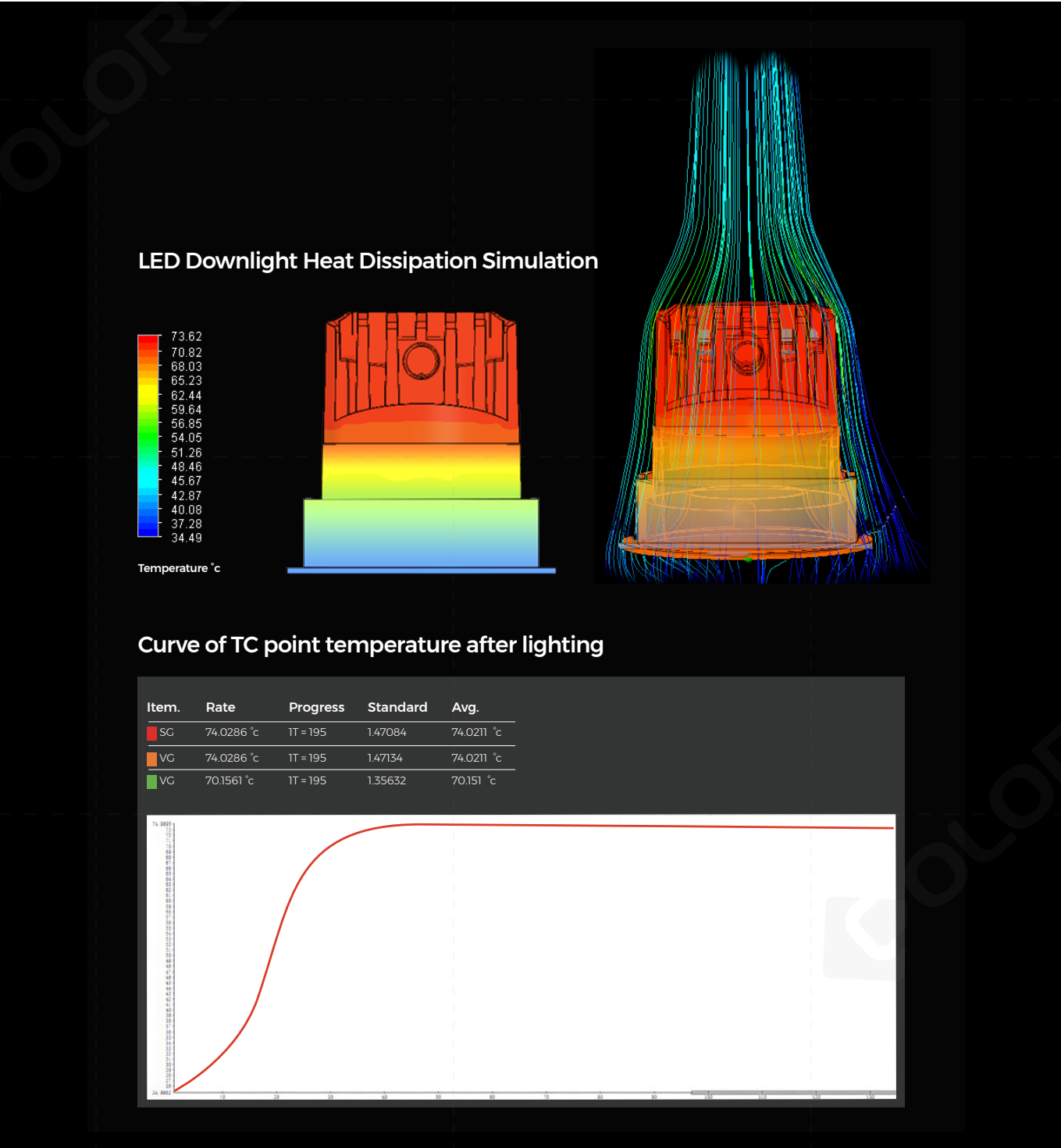
Fermat curve microstructure and black light technology design achieve a beam angle of 24° with a URG value of 0.1.



Thermology

Strict thermal design management

makes the design clearer and precisely controls the operating temperature of each product.



Structure

Strict manufacturing process management

Using larger tonnage die-casting machines, the internal space of the heat sink is more compact, preventing the formation of air pockets that could affect the lifespan of the lighting fixture.



Selection of New Materials

Design of zinc alloy reflectors





HOLA & HOLA T

HOLA & HOLA T refers to a DC24-48V flexible recessed system that can realize re-use of product. It allows different optical modules to be flexibly integrated into ceiling and moved or replaced arbitrarily at ease thanks to their standardized mounting interface, satisfying your diversified design requirements and meanwhile achieving easy replacement of lights at low costs. The bases of modules are designed to fit perfectly into ceiling, calm and concise in look.



Product Overview

HOLA

Spotlights



HM4OS-30(N)



HM4OS-42(N)



HM4OS-52(N)



HM4OS-62(N)



HM4OSZ-45(N)



HM4OSZ-55(N)



HM4OSZ-65(N)



HR4OS-29

Decorative Lights



HS4OI-30



HS4OI-50



HS4OIJ-30



HS4OIW-40



HM4OSS-55



HS4OIB-110



HM4OIB-110

Linear Lights



HM4OGW



HM4OCD



HM4OFD



HM4OFP



HM4OG



HM4OLA



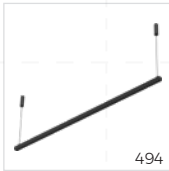
HM4OLS



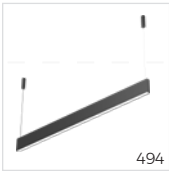
HS4OFD



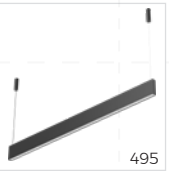
HS4OFP



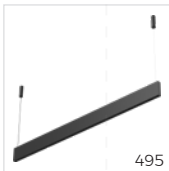
HS4OG



HH4OFD



HH4OFP



HH4OG



HM4ONK

Product Overview

HOLA T

Spotlights



HTM53SL-30



HTM53SL-42



HTM53SL-52



HTM53SL-62



HTM53SZ-45



HTM53SZ-55



HTM53SZ-65

Decorative Lights



HTS53IL-30



HTS53IL-50



HTS53IJ-30



HTS53AL-40



HTM53UB-55



HTS53BD-110



HTM53BD-110

Linear Lights



HTM53WG



HTM53CD



HTM53FD



HTM53FP



HTM53CG



HTM53FA



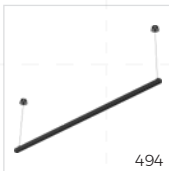
HTM53FS



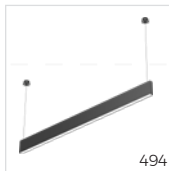
HTS53FD



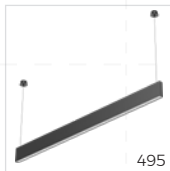
HTS53FP



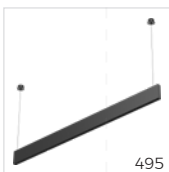
HTS53GG



HTS53HD



HTS53HP



HTS53HG



HTM53NK-25



HTM53NK-40

Standardized Interface

Thanks to standardized interface, HOLA & HOLA T allows different modules to integrate into one system. In the future, there will be more kinds of modules included so as to bring more possibilities for space and users.

BASE

HOLA



Trimless recessed Recessed

HOLA T



Trimless recessed Recessed Ceiling

Module

Spotlights



Decorative Lights



Linear Lights



Easy Installation

Push to lock



Push again to unlock



Diversified Styling

HOLA relies on base as carrier of light modules, which can be adjusted at will for any design.



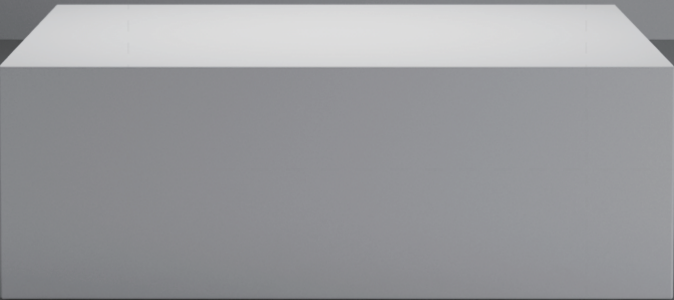
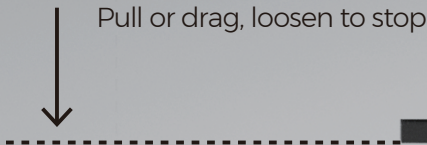
Hovering Adjustable

All pendant lights are available in normal and hover versions

Normal Version

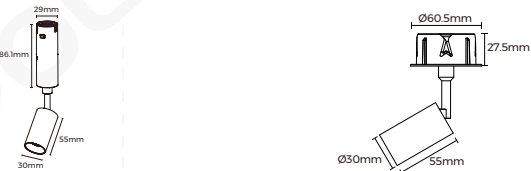
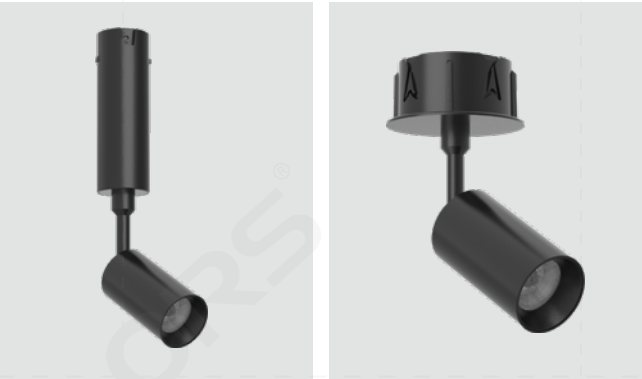


Hovering Version





HM40S-30(N) HTM53SL-30
Spotlight



Dimming Method



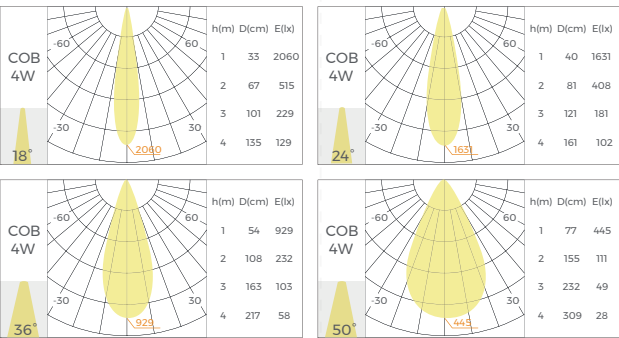
Basic Parameters

Material	AL1070
Coating	Spraying
colors	Black
Reflector colors	Black
Size	Φ30×55mm
Adjustable angle	Vertical 90° / horizontal 355°

Luminaire Parameters	
Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	DC48V
CRI	>90
CCT	2700K/3000K/4000K
UGR (X=4H.Y=8H)	<13
Power(W)	4
Beam angle	18° / 24° / 36° / 50°
Light efficiency*(LM/W)	70 / 78 / 78 / 70
Luminous flux*(LM)	280 / 310 / 310 / 280
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rosh / Reach / ETL

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

Optical Parameter - White Light



HM40S-42(N) HTM53SL-42
Spotlight



Dimming Method



Basic Parameters

Material	AL1070
Coating	Spraying
colors	Black
Reflector colors	Black
Size	Φ42×68mm
Adjustable angle	Vertical 90° / horizontal 355°

Shared parameters	
Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	DC48V
CRI	Ra>90
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rosh / Reach / ETL

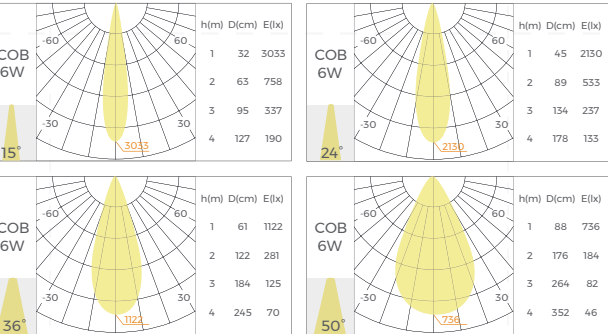
Luminaire Parameters - White Light	
CCT	2700K/3000K/4000K
UGR (X=4H.Y=8H)	<10
Power(W)	6
Beam angle	15° / 24° / 36° / 50°
Light efficiency*(LM/W)	73 / 80 / 80 / 81
Luminous flux*(LM)	455 / 480 / 480 / 485

* Light efficiency& Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

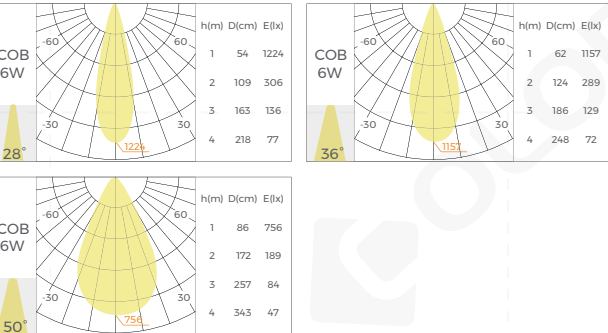
Luminaire Parameters - 3 CCT tunable (Dial switch)	
CCT	3000-3800-5000K
UGR (X=4H.Y=8H)	<10
Power(W)	6
Beam angle	28° / 36° / 50°
Light efficiency*(LM/W)	72 / 80 / 78
Luminous flux*(LM)	430 / 480 / 490

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

Optical Parameter - White Light



Optical Parameter - 3 CCT tunable(Dial switch)



* Light efficiency& Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

Spotlight



Material	AL1070
Coating	Spraying
colors	Black
Reflector colors	Black
Size	Φ52×95mm
Adjustable angle	Vertical 90° / horizontal 355°

Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	DC48V
CRI	Ra>90
IP	IP20
Warranty	5 years
Certification	CE /UKCA/ Rosh /Reach /ETL

CCT	2700K/3000K/4000K
UGR (X=4H,Y=8H)	<10
Power(W)	12
Beam angle	15°/20°/36°/50°
Light efficiency*(LM/W)	80/80/83/79
Luminous flux*(LM)	960/960/1000/950

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.94

CCT	3000-3800-5000K
UGR (X=4H.Y=8H)	<10
Power(W)	12
Beam angle	24° / 38° / 50°
Light efficiency*(LM / W)	86 / 86 / 86
Luminous flux*(LM)	1030 / 1030 / 1030

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

COB 12W

h(m) D(cm) E(lx)

1	24	11102
2	48	2775
3	73	1234
4	97	694

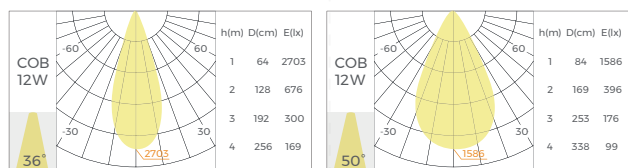
11102

COB 12W

h(m) D(cm) E(lx)

1	31	8312
2	63	2078
3	94	924
4	125	520

8312



COB 12W

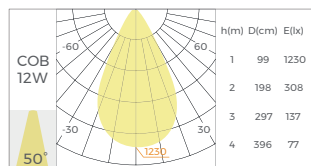
24°

h(m)	D(cm)	E(lx)
1	47	3882
2	95	971
3	142	431
4	190	243

COB 12W

38°

h(m)	D(cm)	E(lx)
1	79	1782
2	157	446
3	236	198
4	314	111



Spotlight



Material	AL1070
Coating	Spraying
colors	Black
Reflector colors	Black
Size	Φ62×145mm
Adjustable angle	Vertical 90° /horizontal 355°

Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	DC48V
CRI	Ra>90
IP	IP20
Warranty	5 years
Certification	CE/UKCA/Rosh/Reach/ETL

CCT	2700K/3000K/4000K
UGR (X=4H.Y=8H)	<10
Power(W)	15
Beam angle	12°/20°/30°/45°
Light efficiency*(LM/W)	75/75/73/67
Luminous flux*(LM)	1125/1125/1095/1005

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

CCT	3000-3800-5000K	
UGR (X=4H.Y=8H)	<10	
Power(W)	15	
Beam angle	15° / 24° / 36° / 50°	
Light efficiency*(LM / W)	88 / 91 / 93 / 85	
Luminous flux*(LM)	1320 / 1365 / 1395 / 1280	

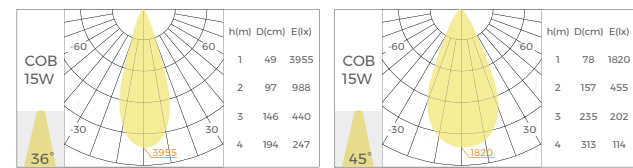
* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

COB 15W

h(m)	D(cm)	E(lx)
1	19	20675
2	38	5169
3	57	2297
4	76	1292

COB 15W

h(m)	D(cm)	E(lx)
1	36	8381
2	71	2095
3	107	931
4	142	524

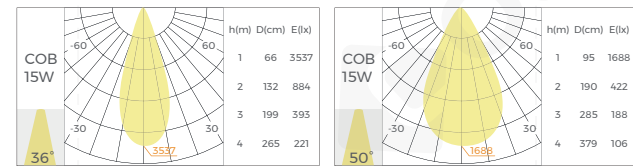


COB 15W

h(m)	D(cm)	E(lx)
1	30	11079
2	60	2770
3	90	1231
4	120	692

COB 15W

h(m)	D(cm)	E(lx)
1	45	6563
2	89	1641
3	134	729
4	178	410



HM40SZ-45(N) HTM53SZ-45

Zoom Spotlight

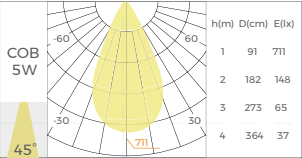


Basic Parameters	
Material	AL1070
Coating	Spraying
colors	Black
Reflector colors	Black
Size	Φ45×115mm
Adjustable angle	Vertical 90° / horizontal 355°

Luminaire Parameters	
Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	DC48V
CRI	>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	<13
Power(W)	5
Beam angle	15°-45°
Light efficiency*(LM / W)	70
Luminous flux*(LM)	350
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rosh / Reach / ETL

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

Optical Parameter - White Light



HM40SZ-55(N) HTM53SZ-55

Zoom Spotlight

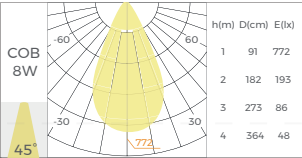


Basic Parameters	
Material	AL1070
Coating	Spraying
colors	Black
Reflector colors	Black
Size	Φ55×120.6mm
Adjustable angle	Vertical 90° / horizontal 355°

Luminaire Parameters	
Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	DC48V
CRI	>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	<13
Power(W)	8
Beam angle	15°-45°
Light efficiency*(LM / W)	65
Luminous flux*(LM)	520
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rosh / Reach / ETL

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

Optical Parameter - White Light



HM40SZ-65(N) HTM53SZ-65

Zoom Spotlight

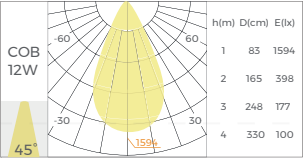


Basic Parameters	
Material	AL1070
Coating	Spraying
colors	Black
Reflector colors	Black
Size	Φ65×135mm
Adjustable angle	Vertical 90° / horizontal 355°

Luminaire Parameters	
Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	DC48V
CRI	>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	<13
Power(W)	12
Beam angle	15°-45°
Light efficiency*(LM / W)	78
Luminous flux*(LM)	935
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rosh / Reach / ETL

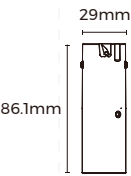
* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

Optical Parameter - White Light



HR40S-29

Recessed Spotlight

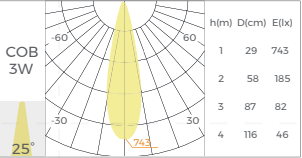


Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black
Reflector colors	NO
Size	Φ29×86.1mm
Adjustable angle	NO

Luminaire Parameters	
Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	DC48V
CRI	>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	<13
Power(W)	3
Beam angle	15° / 25°
Light efficiency*(LM / W)	45 / 45
Luminous flux*(LM)	135 / 135
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rosh / Reach / ETL

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

Optical Parameter - White Light



HS40I-30&(A) HTS53IL-30&(A)

Pendant light



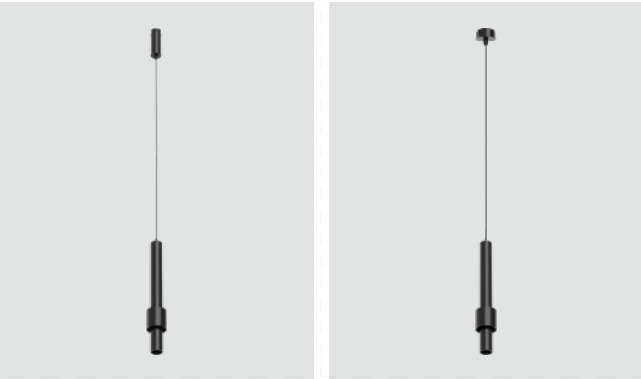
Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black
Reflector colors	Black
Size	Φ30×300mm
Adjustable angle	NO

Luminaire Parameters	
Light source	COB
Light source SDCM	<5 Step (ANSI)
Input voltage	DC48V
CRI	>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	<10
Power(W)	6
Beam angle	24° / 36°
Light efficiency*(LM / W)	65 / 65
Luminous flux*(LM)	390 / 390
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rosh / Reach / ETL

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

HS40I-50&(A) HTS53IL-50&(A)

Pendant light



Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black
Reflector colors	Black
Size	Φ50×300mm
Adjustable angle	NO

Luminaire Parameters	
Light source	COB
Light source SDCM	<5 Step (ANSI)
Input voltage	DC48V
CRI	>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	<10
Power(W)	6
Beam angle	24° / 36°
Light efficiency*(LM / W)	65 / 65
Luminous flux*(LM)	390 / 390
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rosh / Reach / ETL

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

HS40IJ-30&(A) HTS53IJ-30&(A)

Round tube pendant light



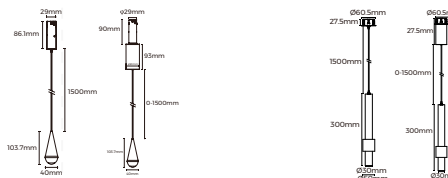
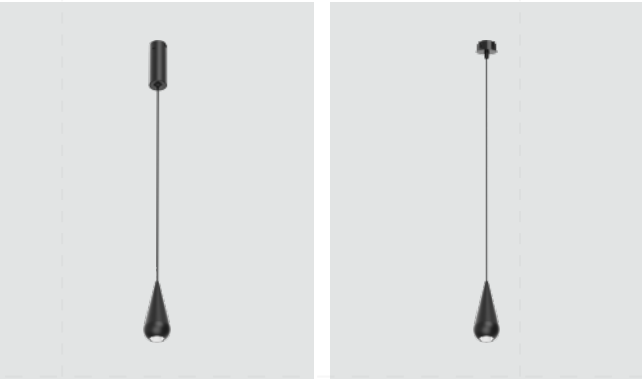
Basic Parameters	
Material	Silicone Neon
Coating	Spraying
colors	Black
Reflector colors	NO
Size	Φ30×528mm
Adjustable angle	NO

Luminaire Parameters	
Light source	COB
Light source SDCM	<5 Step (ANSI)
Input voltage	DC48V
CRI	>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	<10
Power(W)	7
Beam angle	360°
Light efficiency*(LM / W)	70
Luminous flux*(LM)	490
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rosh / Reach / ETL

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

HS40IW-40&(A) HTS53AL-40&(A)

Waterdrop light



Basic Parameters	
Material	AL1070
Coating	Spraying
colors	Black
Reflector colors	NO
Size	Φ30×55mm
Adjustable angle	NO

Luminaire Parameters	
Light source	COB
Light source SDCM	<5 Step (ANSI)
Input voltage	DC48V
CRI	>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	<13
Power(W)	4
Beam angle	110°
Light efficiency*(LM / W)	90
Luminous flux*(LM)	360
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rosh / Reach / ETL

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

HM40SS-55
Sunset light



Dimming Method

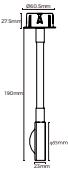


Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black
Reflector colors	NO
Size	Φ55×22.8mm
Adjustable angle	Vertical 90°

Luminaire Parameters	
Light source	COB
Light source SDCM	<5 Step (ANSI)
Input voltage	DC48V
CRI	>90
CCT	Colorful (1500K)
UGR (X=4H.Y=8H)	NO
Power(W)	4
Beam angle	110°
Light efficiency*(LM / W)	50
Luminous flux*(LM)	150
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rosh / Reach / ETL

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

HTM53UB-55



HS40IB-110
Sphere light



Dimming Method



Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black
Reflector colors	NO
Size	Φ55×22.8mm
Adjustable angle	Vertical 90°

Luminaire Parameters	
Light source	COB
Light source SDCM	<5 Step (ANSI)
Input voltage	DC48V
CRI	>90
CCT	Colorful (1500K)
UGR (X=4H.Y=8H)	NO
Power(W)	4
Beam angle	110°
Light efficiency*(LM / W)	50
Luminous flux*(LM)	150
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rosh / Reach / ETL

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

HTS53BD-110



HM40IB-110
Sphere light



Dimming Method



Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black
Reflector colors	NO
Size	Φ55×22.8mm
Adjustable angle	Vertical 90°

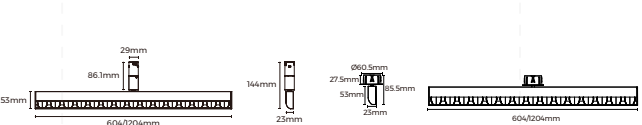
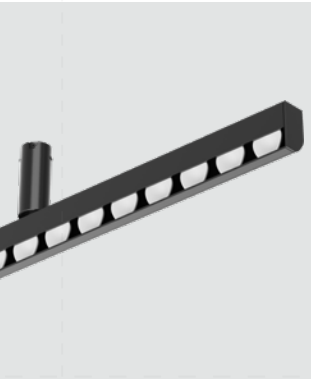
Luminaire Parameters	
Light source	COB
Light source SDCM	<5 Step (ANSI)
Input voltage	DC48V
CRI	>90
CCT	Colorful (1500K)
UGR (X=4H.Y=8H)	NO
Power(W)	4
Beam angle	110°
Light efficiency*(LM / W)	50
Luminous flux*(LM)	150
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rosh / Reach / ETL

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

HTM53BD-110



HM40GW
Wall washer



Dimming Method

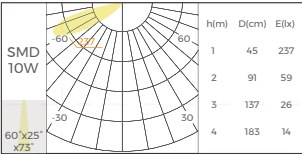


Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black
Reflector colors	Sliver
Size	Φ23×53mm
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	DC48V
CRI	>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	<10
Power(W)	10 / 20
Beam angle	60°x25°x73°
Light efficiency*(LM / W)	90
Luminous flux*(LM)	900 / 1800
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rosh / Reach / ETL

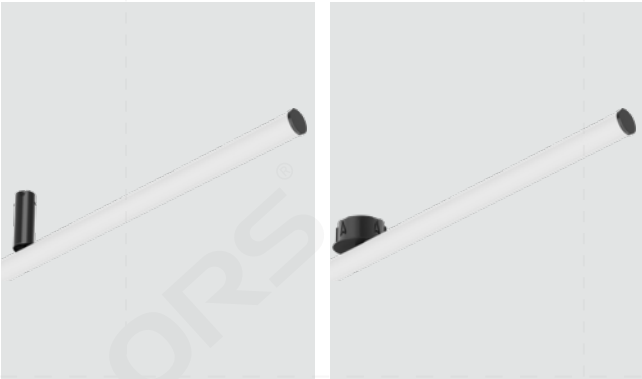
* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

Optical Parameter - White Light



HM40CD

Round tube



Dimming Method

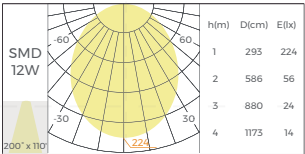


Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black
Reflector colors	White
Size	Φ30mm
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	DC48V
CRI	>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	NO
Power(W)	12 / 18 / 24
Beam angle	200°x110°
Light efficiency*(LM / W)	100
Luminous flux*(LM)	1200 / 1800 / 2400
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rosh / Reach / ETL

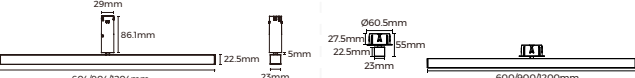
* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

Optical Parameter - White Light



HM40FD

Diffuser



Dimming Method

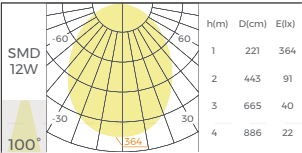


Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black
Reflector colors	White
Size	Φ23×22.5mm
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	DC48V
CRI	>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	<10
Power(W)	12 / 18 / 24
Beam angle	100°
Light efficiency*(LM / W)	75
Luminous flux*(LM)	900 / 1350 / 1800
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rosh / Reach / ETL

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

Optical Parameter - White Light



HM40FP

Prismatic



Dimming Method

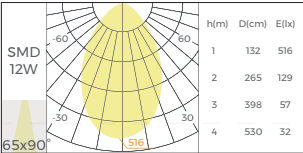


Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black
Reflector colors	White
Size	Φ23×22.5mm
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	DC48V
CRI	>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	<10
Power(W)	12 / 18 / 24
Beam angle	65°x90°
Light efficiency*(LM / W)	80
Luminous flux*(LM)	960 / 1140 / 1920
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rosh / Reach / ETL

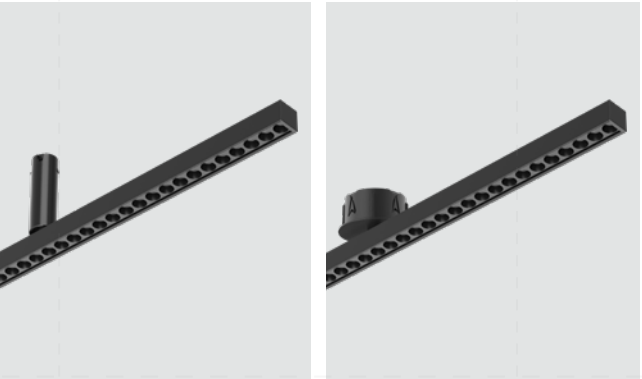
* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

Optical Parameter - White Light



HM40G

Grating



Dimming Method

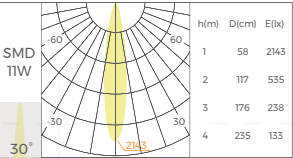


Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black
Reflector colors	Black
Size	Φ23×22.5mm
Adjustable angle	NO

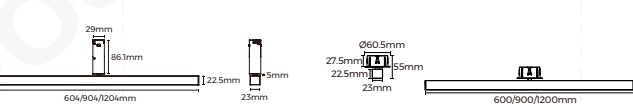
Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	DC48V
CRI	>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	<10, <16
Power(W)	11 / 22
Beam angle	30° / 55°
Light efficiency*(LM / W)	70
Luminous flux*(LM)	770 / 1540
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rosh / Reach / ETL

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

Optical Parameter - White Light



HM40LA
Asymmetric

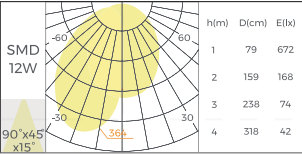


Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black
Reflector colors	White
Size	Φ23×22.5mm
Adjustable angle	NO

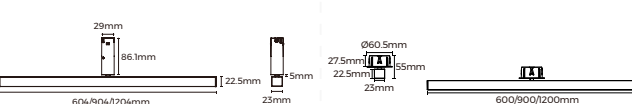
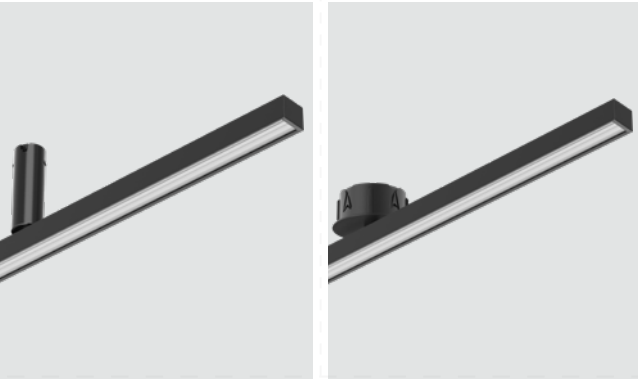
Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	DC48V
CRI	>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	<25
Power(W)	12 / 18 / 24
Beam angle	90°x45°x15°
Light efficiency*(LM / W)	100
Luminous flux*(LM)	1200 / 1800 / 2400
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rosh / Reach / ETL

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

Optical Parameter - White Light



HTM53FA
Double Asymmetric

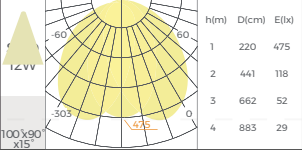


Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black
Reflector colors	White
Size	Φ23×22.5mm
Adjustable angle	NO

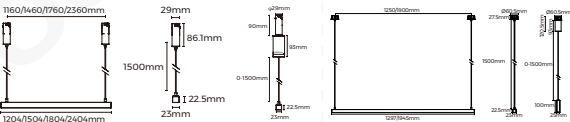
Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	DC48V
CRI	>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	<25
Power(W)	12 / 18 / 24
Beam angle	100°x90°x15°
Light efficiency*(LM / W)	100
Luminous flux*(LM)	1200 / 1800 / 2400
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rosh / Reach / ETL

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

Optical Parameter - White Light



HS40FD&(A)
Diffuser

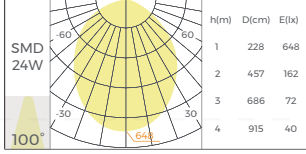


Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black
Reflector colors	White
Size	Φ23×22.5mm
Adjustable angle	NO

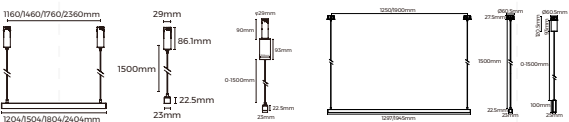
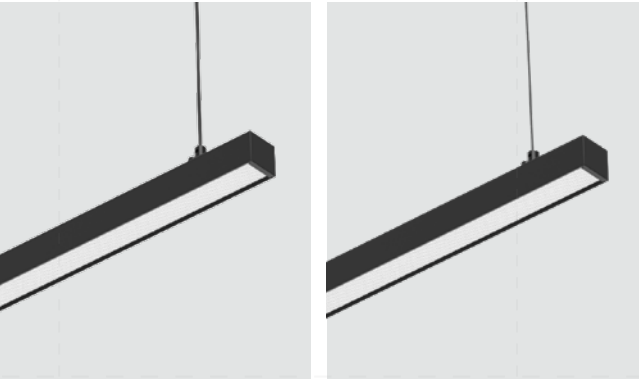
Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	DC48V
CRI	>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	<13
Power(W)	24 / 30 / 36 / 48
Beam angle	100°
Light efficiency*(LM / W)	75
Luminous flux*(LM)	1800 / 2250 / 2700 / 3600
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rosh / Reach / ETL

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

Optical Parameter - White Light



HS40FP&(A)
Prismatic

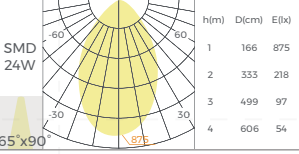


Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black
Reflector colors	White
Size	Φ23×22.5mm
Adjustable angle	NO

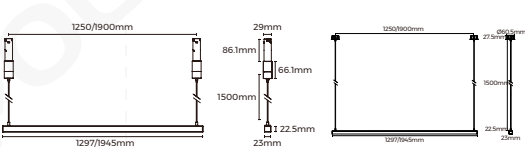
Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	DC48V
CRI	>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	<16
Power(W)	24 / 30 / 36 / 48
Beam angle	65°x90°
Light efficiency*(LM / W)	80
Luminous flux*(LM)	1920 / 2400 / 2880 / 3840
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rosh / Reach / ETL

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

Optical Parameter - White Light



HS40G&(A)
Grating

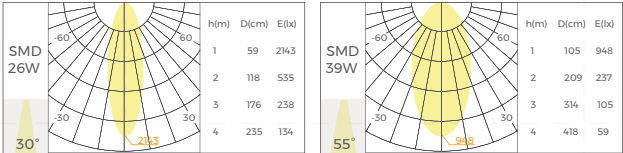


Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black
Reflector colors	Black
Size	Φ23×22.5mm
Adjustable angle	NO

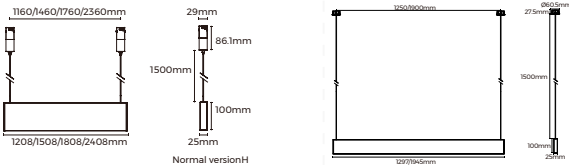
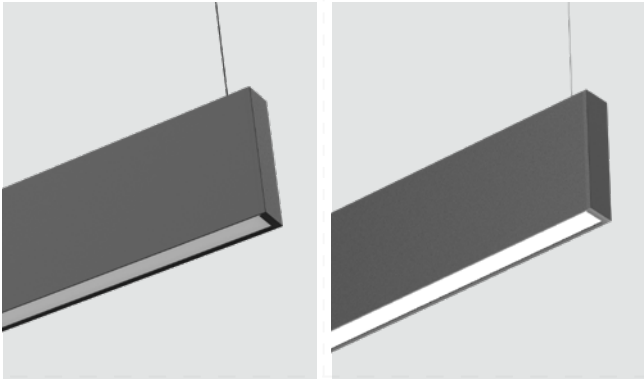
Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	DC48V
CRI	>90
CCT	2700K/3000K/4000K
UGR (X=4H.Y=8H)	<10, <16
Power(W)	26/39
Beam angle	30°/55°
Light efficiency*(LM/W)	70
Luminous flux*(LM)	1820/2730
IP	IP20
Warranty	5 years
Certification	CE/UKCA/Rosh/Reach/ETL

** Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

Optical Parameter - White Light



HH40FD&(A)
Grating

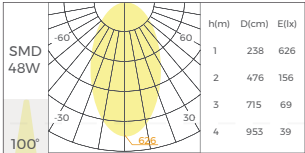


Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black
Reflector colors	Black
Size	25×100mm
Adjustable angle	NO

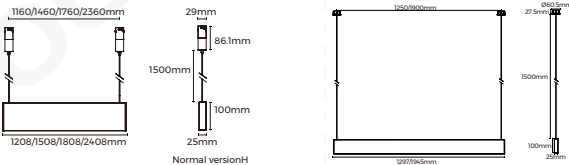
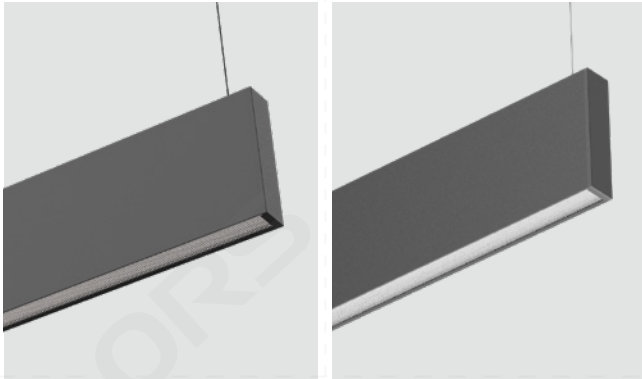
Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	DC48V
CRI	>90
CCT	2700K/3000K/4000K
UGR (X=4H.Y=8H)	<13
Power(W)	48/60/72/96
Beam angle	100°
Light efficiency*(LM/W)	60
Luminous flux*(LM)	2880/3600/4320/5760
IP	IP20
Warranty	5 years
Certification	CE/UKCA/Rosh/Reach/ETL

** Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

Optical Parameter - White Light



HH40FP&(A)
Grating

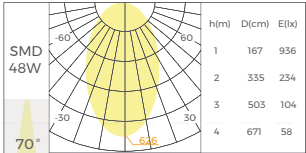


Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black
Reflector colors	Black
Size	25×100mm
Adjustable angle	NO

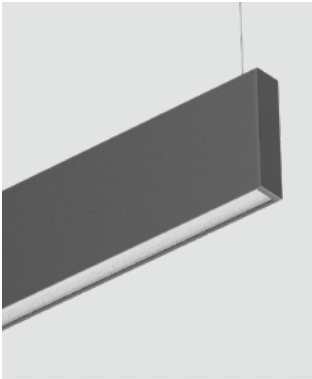
Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	DC48V
CRI	>90
CCT	2700K/3000K/4000K
UGR (X=4H.Y=8H)	<16
Power(W)	48/60/72/96
Beam angle	65°x90°
Light efficiency*(LM/W)	62
Luminous flux*(LM)	2976/3720/4464/5952
IP	IP20
Warranty	5 years
Certification	CE/UKCA/Rosh/Reach/ETL

** Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

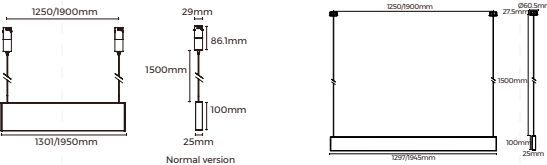
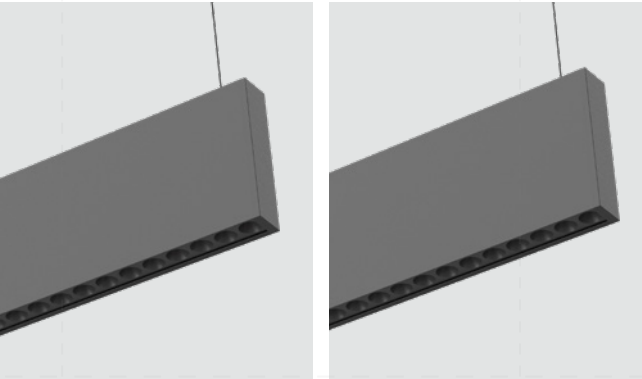
Optical Parameter - White Light



HTS53HP&(A)



HH40G&(A)
Grating

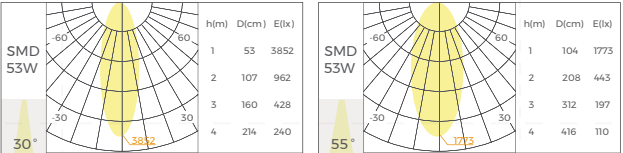


Basic Parameters	
Material	AL6063-T5
Coating	Spraying
colors	Black
Reflector colors	Black
Size	25×100mm
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	DC48V
CRI	>90
CCT	2700K/3000K/4000K
UGR (X=4H.Y=8H)	<10, <16
Power(W)	44/66
Beam angle	30°/55°
Light efficiency*(LM/W)	70
Luminous flux*(LM)	2376/3564, 2288/3432
IP	IP20
Warranty	5 years
Certification	CE/UKCA/Rosh/Reach/ETL

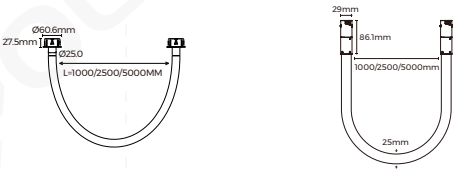
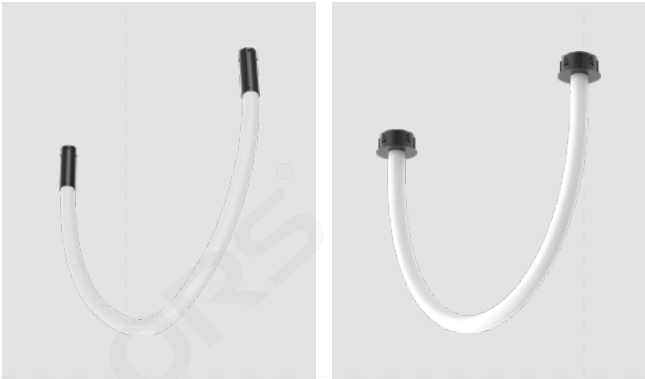
** Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

Optical Parameter - White Light



HM40NK

Round neon



Dimming Method

NO DIMMING

CASAMBI

DALI 2

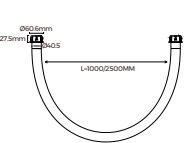
Basic Parameters	
Material	Silicone Neon
Coating	Spraying
colors	Black
Reflector colors	White
Size	Φ25×1000/2500/5000mm
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<5 Step (ANSI)
Input voltage	DC48V
CRI	>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	NO
Power(W)	12 / 30 / 60
Beam angle	360°
Light efficiency*(LM / W)	70
Luminous flux*(LM)	840 / 2100 / 4200
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rosh / Reach / ETL

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

HTM53NK-40

Round neon



Dimming Method

NO DIMMING

CASAMBI

DALI 2

Basic Parameters	
Material	Silicone Neon
Coating	Spraying
colors	Black
Reflector colors	White
Size	Φ40.5×1000/2500/5000mm
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<5 Step (ANSI)
Input voltage	DC24V
CRI	>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	NO
Power(W)	15 / 37
Beam angle	360°
Light efficiency*(LM / W)	87
Luminous flux*(LM)	310 / 3275
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rosh / Reach / ETL

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.89
3000K Light efficiency & Luminous flux=4000K*0.94

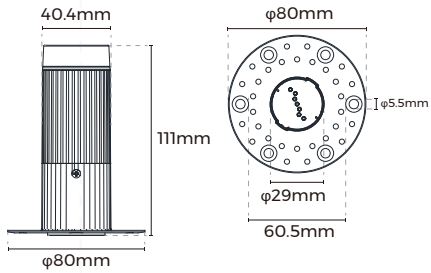


Accessories

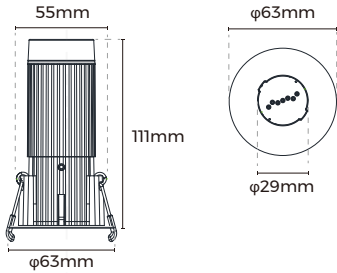
Base of module



RA-HR40(N)
Material: PC+ADC12
Input Voltage:DC48V
Coating:Black,White
Installation:Trimless recessed mounted
Open Size: ϕ 45mm
Rated Power:150W
Rated Current:3A
Certification:CE
Warranty:5 years
Maximum load: 8Kg/Lamp



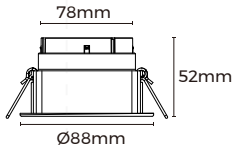
RA-HE40
Material: PC+ADC12
Input Voltage:DC48V
Coating:Black,White
Installation:Recessed mounted
Open Size: ϕ 55mm
Rated Power:150W
Rated Current:3A
Certification:CE
Warranty:5 years
Maximum load: 1Kg/Lamp



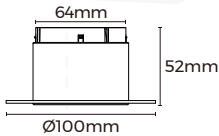
RA-HM64
Material: PC+ADC12
Input Voltage:DC48V
Coating:Black White
Installation:Surface mounted
Rated Power:150W
Rated Current:3A
Certification:CE
Warranty:5 years
Maximum load: 8Kg/Lamp



RA-HE80
Material: PC+ADC12
Input Voltage:DC48V
Coating:Black,White
Installation:Trimless recessed mounted
Open Size: ϕ 80mm
Rated Power:150W
Rated Current:3A
Certification:CE
Warranty:5 years
Maximum load: 1Kg/Lamp



RA-HR65
Material: PC+ADC12
Input Voltage:DC48V
Coating:Black,White
Installation:Trimless recessed mounted
Open Size: ϕ 65mm
Rated Power:150W
Rated Current:3A
Certification:CE
Warranty:5 years
Maximum load: 8Kg/Lamp

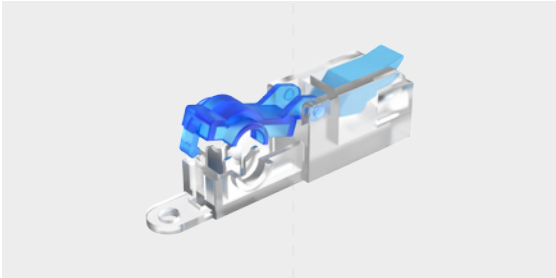


Controller



CASAMBI Control
Model: 1200EN1612-CAS-0-0000003
Size :180*42*25mm
Input Voltage :24-48VDC
Output Signal:DALI
Output DALI Max.current:250mA
Control Devices:≤64
Control Groups:≤8
Certification:CE,UKCA
Others:Controller should be used with DALI dimming modules.

Quick connector



TB-02
Material: PA6
Size: L38×W9.4×H10.5mm
Applicable Wires: 0.5-4mm² (Solid wire)
0.5-2.5mm² (Stranded wire)
Rated Voltage: 250V/600V
Rated Current: 32A
Certification: CE
Warranty: 3 years



KING

KING is a high-end series of downlights, the all-metal housing design ensures the reliability, the patented optical lens design ensures high light efficiency of 100LM/W and low glare of UGR<1, the modular design ensures the easy installation and easy maintenance.

Product Overview

Recessed



KE55L2
φ55mm
6W/8W/10W
508



KE75L2
φ75mm
9W/10W/11W/12W/15W/17W
509

Trimless Recessed



KR55L2
φ55mm
6W/8W/10W
510

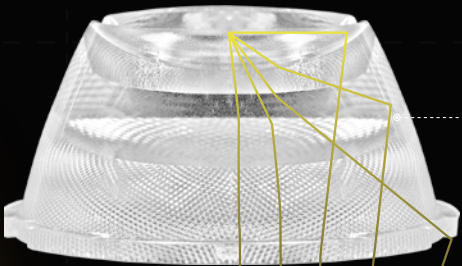


KR75L2
φ75mm
9W/10W/11W/12W/15W/17W
511

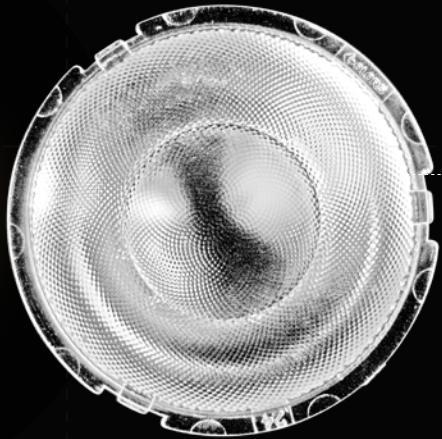


Patented lens design

Bessel's internal hole mixing design provides a delicate and smooth transition of the wallwashing spot with precise control of each beam of light.



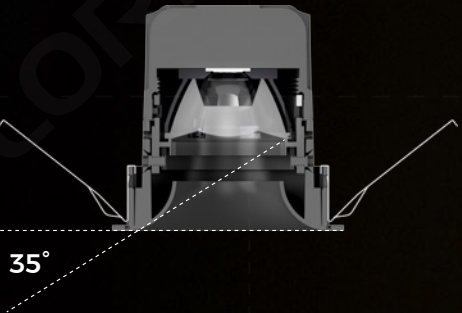
Scale microstructure Array design



Fermat Curve Microstructure Black light tech design

Deep anti-glare High efficiency

100LM/W
UGR<1



(The picture is the actual effect of 15W, King series)

Modular design

Multiple optics options
multiple reflectors available

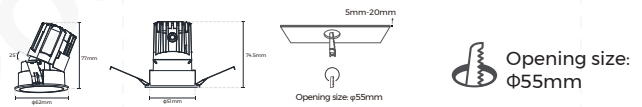


Split design

Split design, easy to replace the reflector and
radiator modules, easy maintenance, without
damaging the ceiling.



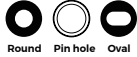
KE55L2



Dimming Method



Reflector Type



Basic Parameters

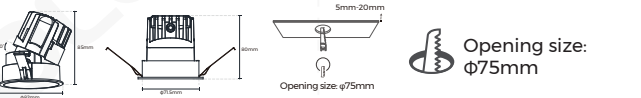
Material	ADC12
Coating	Spraying
Border colors	Matt black / Matt white
Reflector Type	Round / Pin hole / Oval
Reflector colors	Mirror/ Matte White /Matte Black /Champagne Gold/ Black chrome
Installation	Recessed mounted
Size	Φ62x77mm
Opening Size	Φ55mm
Adjustable angle	Vertical 25° / horizontal 355°

Luminaire Parameters

Light source	COB
Light source SDCM	<3 Step(ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤7(15°/24°), ≤10(36°), ≤16(50°)
Power(W)	68
Beam angle	15° / 24° / 36° / 42°
Light efficiency*(LM / W)	57 / 66 / 75 / 70
Luminous flux*(LM)	340 / 395 / 450 / 420
Power(W)	10
Beam angle	15° / 24° / 36° / 42°
Light efficiency*(LM / W)	53 / 63 / 65 / 66
Luminous flux*(LM)	530 / 630 / 650 / 660
IP	IP20
Warranty	5 years
Certification	CE /UKCA / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

KE75L2



Dimming Method



Reflector Type



Basic Parameters

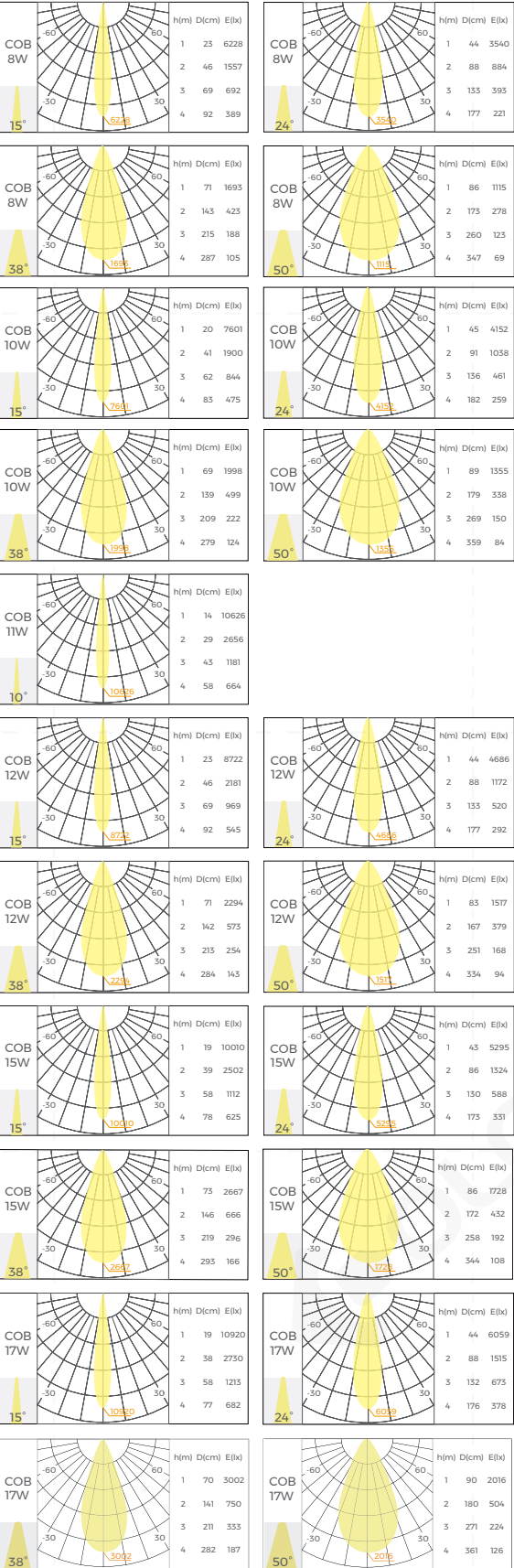
Material	ADC12
Coating	Spraying
Border colors	Matt black / Matt white
Reflector Type	Round / Pin hole / Oval
Reflector colors	Mirror/ Matte White /Matte Black /Champagne Gold/ Black chrome
Installation	Recessed mounted
Size	Φ82x85mm
Opening Size	Φ75mm
Adjustable angle	Vertical 25° / horizontal 355°

Luminaire Parameters

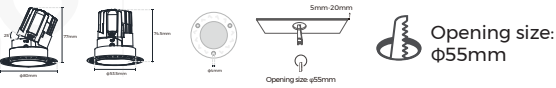
Light source	COB
Light source SDCM	<3 Step(ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤7(15°/24°), ≤10(36°), ≤16(50°)
Power(W)	811
Beam angle	15° / 24° / 38° / 50°
Light efficiency*(LM / W)	57 / 85 / 95 / 86
Luminous flux*(LM)	455 / 680 / 760 / 690
Power(W)	1012
Beam angle	15° / 24° / 38° / 50°
Light efficiency*(LM / W)	57 / 84 / 90 / 86
Luminous flux*(LM)	570 / 840 / 900 / 860
Power(W)	1517
Beam angle	15° / 24° / 38° / 50°
Light efficiency*(LM / W)	40 / 70 / 86 / 78
Luminous flux*(LM)	720 / 1050 / 1290 / 1170
IP	IP20
Warranty	5 years
Certification	CE /UKCA / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter - White Light



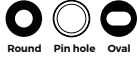
KR55L2



Dimming Method



Reflector Type



Basic Parameters

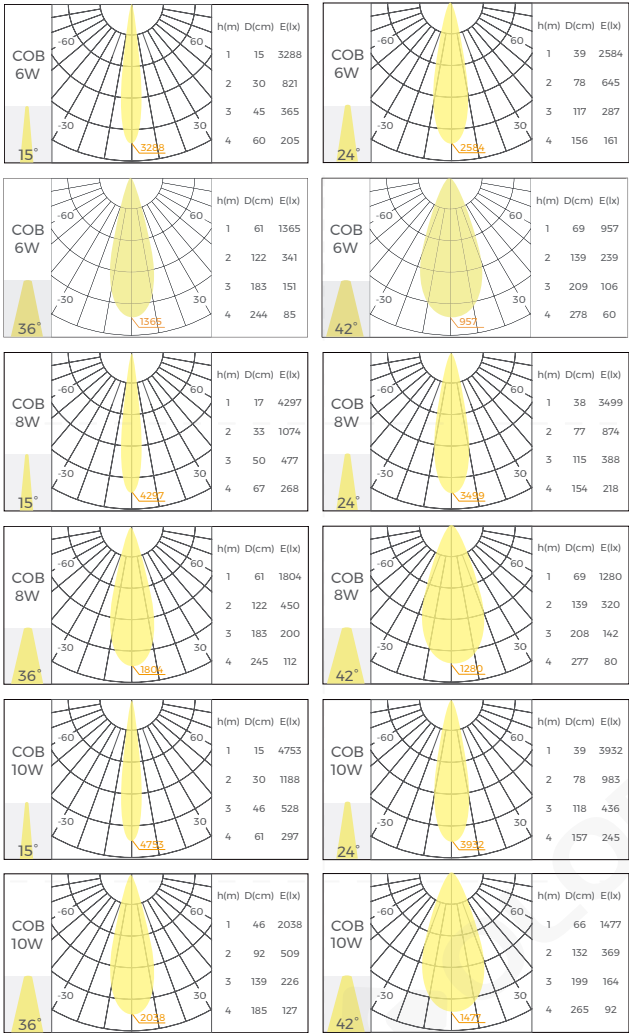
Material	ADC12
Coating	Spraying
Border colors	Matt white
Reflector Type	Round / Pin hole / Oval
Reflector colors	Mirror/ Matte White /Matte Black /Champagne Gold/ Black chrome
Installation	Trimless recessed mounted
Size	Φ80x77mm
Opening Size	Φ55mm
Adjustable angle	Vertical 25° / horizontal 355°

Luminaire Parameters

Light source	COB
Light source SDCM	<3 Step(ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤7(15°/24°), ≤10(36°), ≤16(50°)
Power(W)	68
Beam angle	15° / 24° / 36° / 42°15° / 24° / 36° / 42°
Light efficiency*(LM / W)	57 / 66 / 75 / 7057 / 66 / 75 / 70
Luminous flux*(LM)	340 / 395 / 450 / 420455 / 430 / 600 / 560
Power(W)	1012
Beam angle	15° / 24° / 36° / 42°15° / 24° / 36° / 42°
Light efficiency*(LM / W)	53 / 63 / 65 / 6654 / 78 / 88 / 80
Luminous flux*(LM)	530 / 630 / 650 / 660650 / 935 / 1055 / 960
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter - White Light



KR75L2



Dimming Method



Reflector Type



Basic Parameters

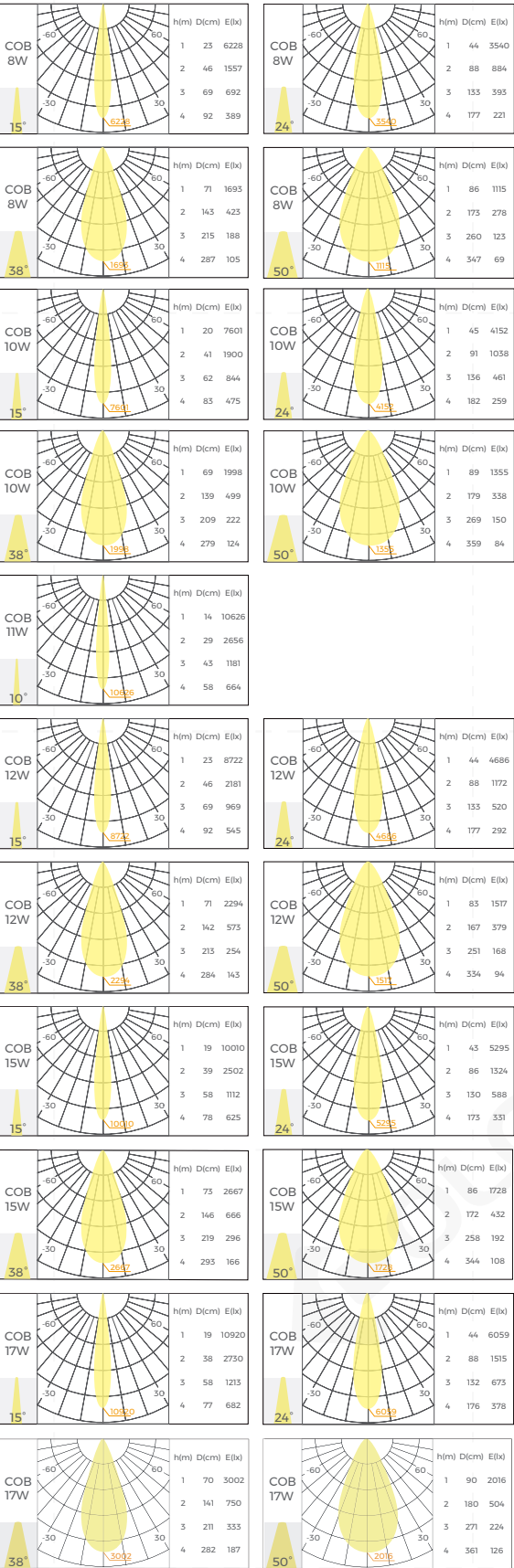
Material	ADC12
Coating	Spraying
Border colors	Matt black / Matt white
Reflector Type	Round / Pin hole / Oval
Reflector colors	Mirror/ Matte White /Matte Black /Champagne Gold/ Black chrome
Installation	Trimless recessed mounted
Size	Φ100x85mm
Opening Size	Φ75mm
Adjustable angle	Vertical 25° / horizontal 355°

Luminaire Parameters

Light source	COB
Light source SDCM	<3 Step(ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤7(15°/24°), ≤10(36°), ≤16(50°)
Power(W)	811
Beam angle	15° / 24° / 38° / 50°10°
Light efficiency*(LM / W)	57 / 85 / 95 / 8641
Luminous flux*(LM)	455 / 680 / 760 / 690450
Power(W)	1012
Beam angle	15° / 24° / 38° / 50°15° / 24° / 38° / 50°
Light efficiency*(LM / W)	57 / 84 / 90 / 8654 / 78 / 88 / 80
Luminous flux*(LM)	570 / 840 / 900 / 860650 / 935 / 1055 / 960
Power(W)	1517
Beam angle	15° / 24° / 38° / 50°15° / 24° / 38° / 50°
Light efficiency*(LM / W)	40 / 70 / 86 / 7848 / 70 / 86 / 78
Luminous flux*(LM)	720 / 1050 / 1290 / 1170815 / 1190 / 1460 / 1325
IP	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter - White Light





GENIE2S

GENIE 2S is a professional downlight with all-metal housing. It adopts four antiglare concepts, including hidden light source, condensed light, diffuse lens and dark reflector to achieve minimum UGR<6, assuring you of visual comfort with no glare. The split design make the installation and maintainance easy and efficient.

Product Overview

Recessed

					
G2SE35L1 (E)	G2SE45L1 (E)	G2SE45L2 (E)	G2SE55L2 (E)	G2SE65L1 (E)	G2SE65L2 (E)
⌀ 35mm	⌀ 45mm	⌀ 45mm	⌀ 55mm	⌀ 65mm	⌀ 65mm
6W	6W/9W	6W/9W	6W/9W	9W/12W/15W	9W/12W/15W
518	519	520	521	522	523

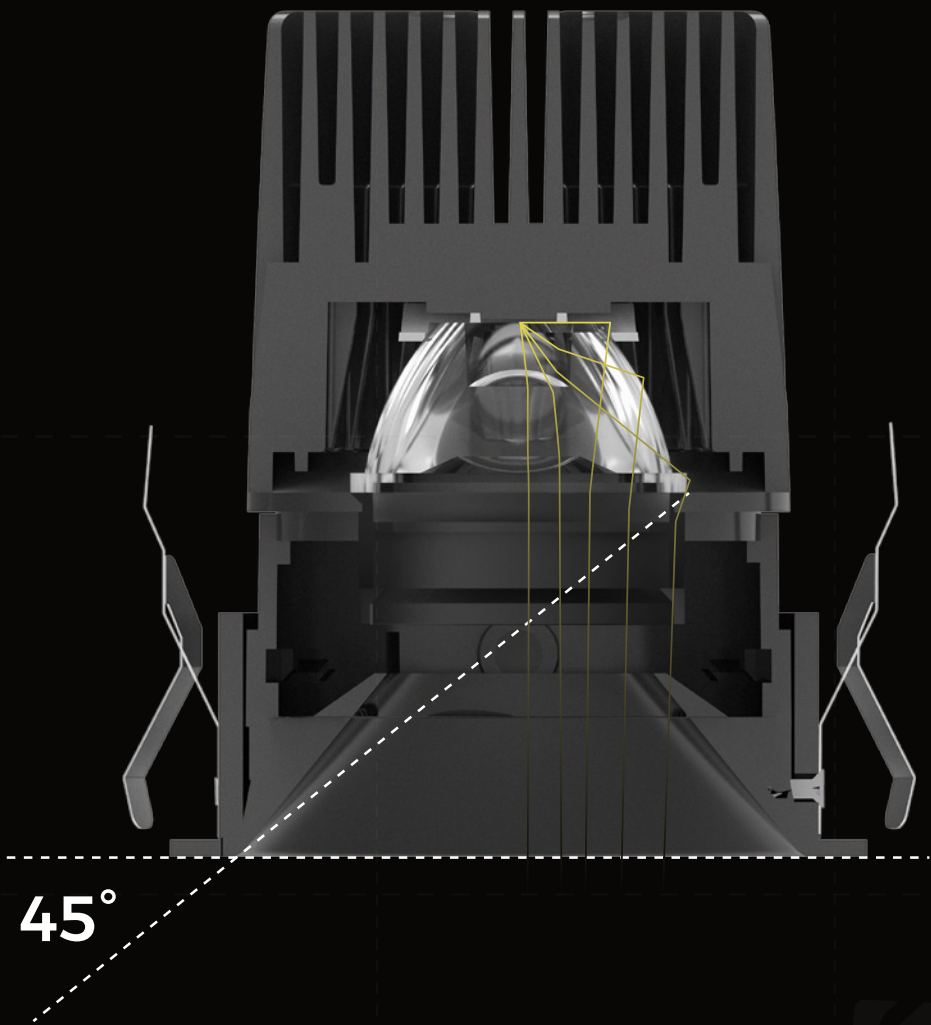
				
G2SE75L2 (E)	G2SE35SR2 (E)	G2SE45SR2 (E)	G2SE45SS2 (E)	G2SE55SS2 (E)
⌀ 75mm	⌀ 35mm	⌀ 45mm	⌀ 45mm	⌀ 55mm
9W/12W/15W	6W	6W	6W	6W
524	525	526	527	528

Trimless Recessed

				
G2SR35L1 (E)	G2SR45L2 (E)	G2SR55L2 (E)	G2SR65L2 (E)	G2SR75L2 (E)
⌀ 35mm	⌀ 45mm	⌀ 55mm	⌀ 65mm	⌀ 75mm
6W	6W/9W	6W/9W	9W/12W/15W	9W/12W/15W
529	530	531	532	533



Deep Anti-glare
Dark Light Technology
UGR < 6



Split Design



Easy Installation

The frame can be installed independently, and the luminaire can be easily fixed to the frame through marbles.



Easy maintenance

When replacing the light source, the housing can be easily removed without damaging the ceiling.



Multiple reflector colors

The reflector is removable, so that you can easily change the color of the reflector at will.



Mirror



Black Chrome

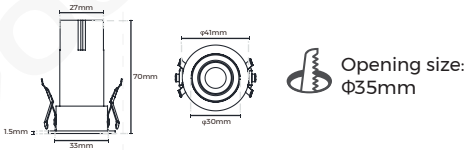


Matte Black



Matte White

G2SE35L1(E)



Opening size:
Φ35mm

Dimming Method



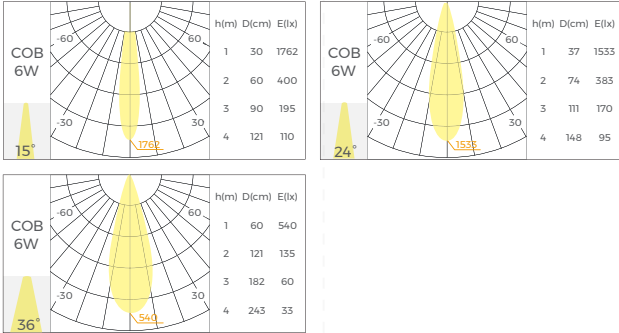
Basic Parameters

Material	AL1070
Coating	Spraying
Border colors	Black/White
Reflector colors	Mirror/Black chrome/Matte Black/Matte White
Installation	Recessed mounted
Size	Φ41x70mm
Opening Size	Φ35mm
Adjustable angle	NO

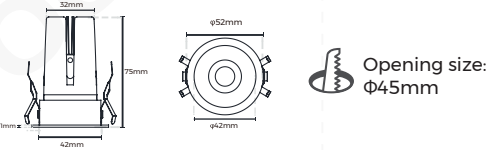
Luminaire Parameters	
Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	AC220-240V
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13(15°/24°) , ≤19(36°)
Power(W)	6
Beam angle	15° / 24° / 36°
Light efficiency*(LM / W)	38 / 43 / 38
Luminous flux*(LM)	230 / 255 / 230
IP	IP20
Warranty	5 years
Certification	CE / Rohs / Reach

* Light efficiency& Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter - White Light



G2SE45L1(E)



Opening size:
Φ45mm

Dimming Method



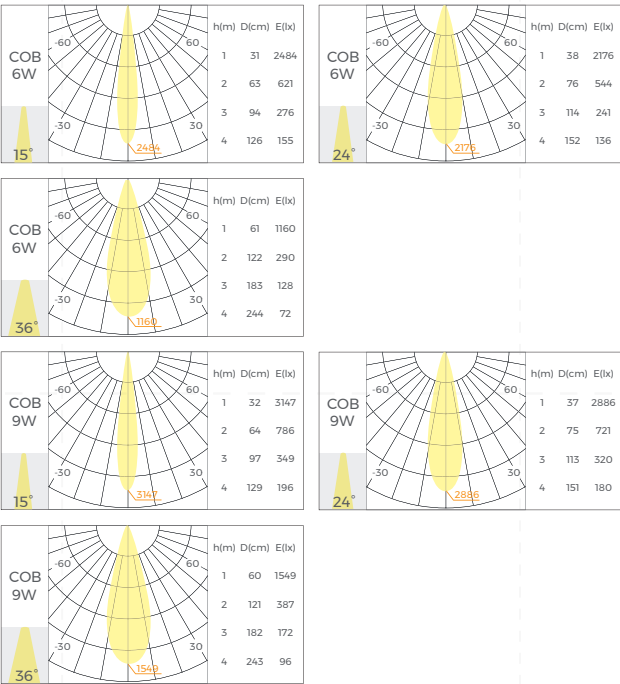
Basic Parameters

Material	ADC12
Coating	Spraying
Border colors	Black/White
Reflector colors	Matte Black/Matte White
Installation	Recessed mounted
Size	Φ52x75mm
Opening Size	Φ45mm
Adjustable angle	NO

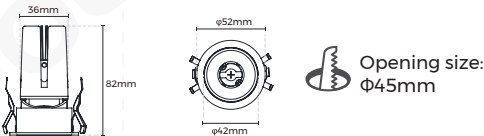
Luminaire Parameters		
Light source	COB	
Light source SDCM	<3 Step (ANSI)	
Input voltage	AC220-240V	
CRI	Ra>90	
CCT	2700K / 3000K / 4000K	
UGR (X=4H.Y=8H)	≤10(15° / 24°) , ≤16(36°)	
Power(W)	6	9
Beam angle	15° / 24° / 36°	15° / 24° / 36°
Light efficiency*(LM / W)	53 / 63 / 70	46 / 56 / 62
Luminous flux*(LM)	320 / 380 / 420	415 / 505 / 560
IP	IP54	
Warranty	5 years	
Certification	CE / Rohs / Reach	

* Light efficiency& Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter - White Light



G2SE45L2(E)



Dimming Method



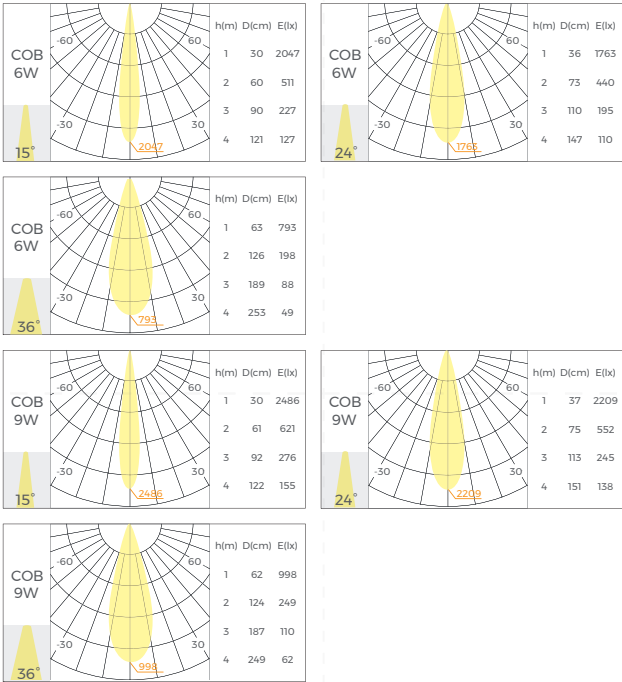
Basic Parameters

Material	ADC12	
Coating	Spraying	
Border colors	Black/White	
Reflector colors	Mirror/Black chrome/Matte Black/Matte White	
Installation	Recessed mounted	
Size	Φ52x82mm	
Opening Size	Φ45mm	
Adjustable angle	Vertical 25° / horizontal 360°	

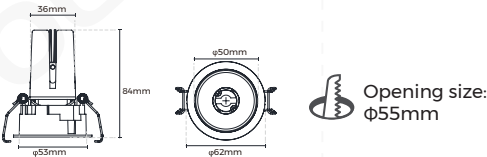
Luminaire Parameters		
Light source	COB	
Light source SDCM	<3 Step (ANSI)	
Input voltage	220-240VAC	
CRI	Ra>90	
CCT	2700K / 3000K / 4000K	
UGR (X=4H.Y=8H)	≤10(15° / 24°) , ≤16(36°)	
Power(W)	6	9
Beam angle	15° / 24° / 36°	15° / 24° / 36°
Light efficiency*(LM / W)	33 / 40 / 44	32 / 40 / 42
Luminous flux*(LM)	200 / 240 / 265	290 / 360 / 380
IP	IP20	
Warranty	5 years	
Certification	CE / Rohs / Reach	

* Light efficiency& Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter - White Light



G2SE55L2(E)



Dimming Method



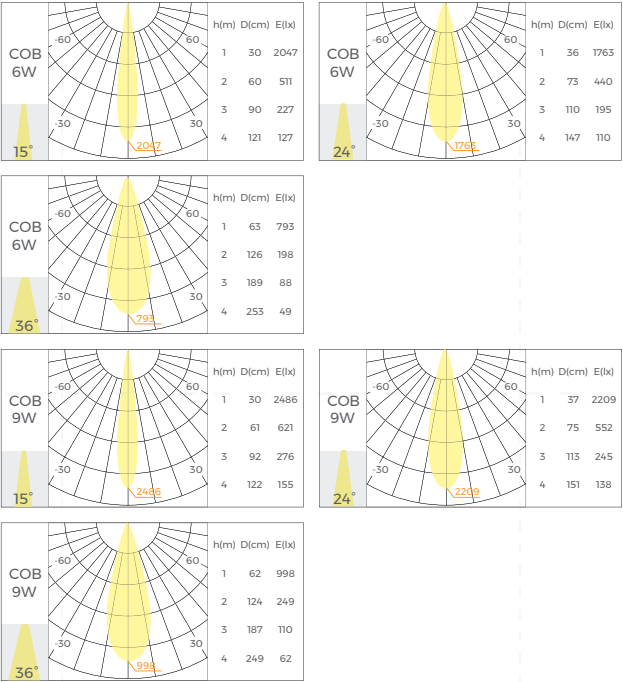
Basic Parameters

Material	ADC12	
Coating	Spraying	
Border colors	Black/White	
Reflector colors	Mirror/Black chrome/Matte Black/Matte White	
Installation	Recessed mounted	
Size	Φ62x84mm	
Opening Size	Φ55mm	
Adjustable angle	Vertical 25° / horizontal 360°	

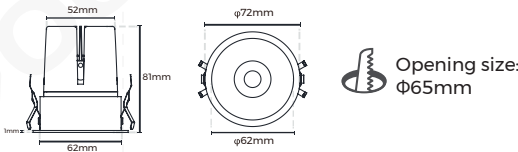
Luminaire Parameters		
Light source	COB	
Light source SDCM	<3 Step (ANSI)	
Input voltage	220-240VAC	
CRI	Ra>90	
CCT	2700K / 3000K / 4000K	
UGR (X=4H.Y=8H)	≤10(15° / 24°) , ≤16(36°)	
Power(W)	6	9
Beam angle	15° / 24° / 36°	15° / 24° / 36°
Light efficiency*(LM / W)	33 / 40 / 44	32 / 40 / 42
Luminous flux*(LM)	200 / 240 / 265	290 / 360 / 380
IP	IP20	
Warranty	5 years	
Certification	CE / Rohs / Reach	

* Light efficiency& Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter - White Light



G2SE65L1(E)



Dimming Method



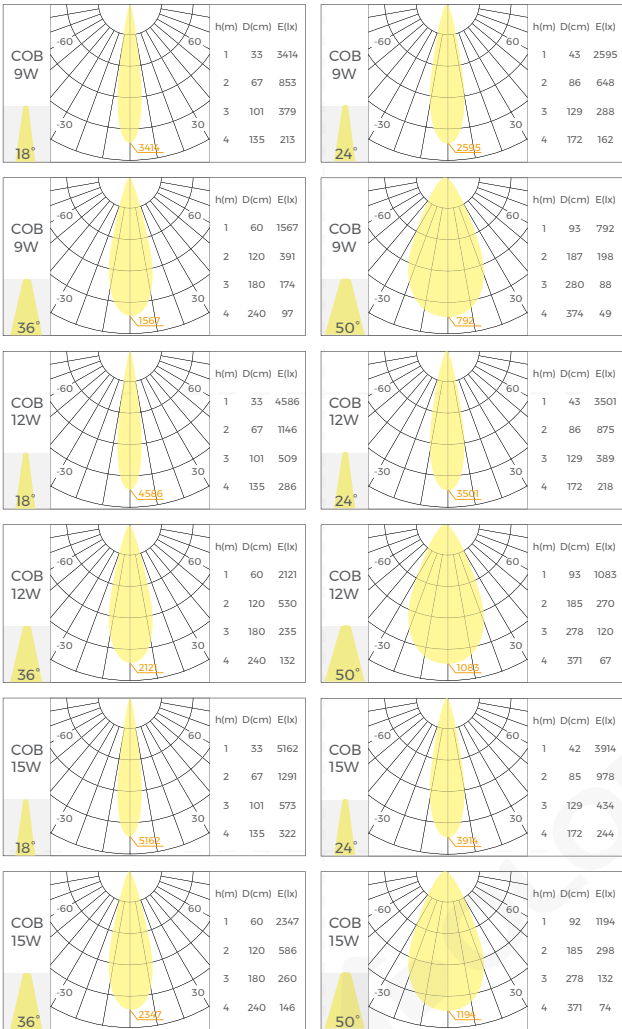
Basic Parameters

Material	ADC12
Coating	Spraying
Border colors	Black/White
Reflector colors	Matte Black/Matte White
Installation	Recessed mounted
Size	Φ72x81mm
Opening Size	Φ65mm
Adjustable angle	NO

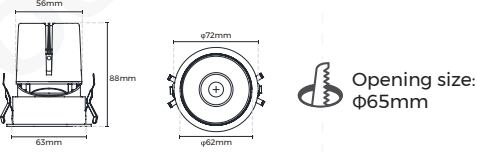
Luminaire Parameters		
Light source	COB	
Light source SDCM	<3 Step (ANSI)	
Input voltage	220-240VAC	
CRI	Ra>90	
CCT	2700K / 3000K / 4000K	
UGR (X=4H.Y=8H)	≤13(18°/24°), ≤19(36°/50°)	
Power(W)	9	12
Beam angle	18° / 24° / 36° / 50°	18° / 24° / 36° / 50°
Light efficiency*(LM / W)	55 / 65 / 70 / 65	54 / 62 / 67 / 62
Luminous flux*(LM)	495 / 585 / 630 / 585	650 / 745 / 805 / 745
Power(W)	15	
Beam angle	18° / 24° / 36° / 50°	
Light efficiency*(LM / W)	50 / 58 / 63 / 57	
Luminous flux*(LM)	750 / 870 / 975 / 855	
IP	IP54	
Warranty	5 years	
Certification	CE / Rohs / Reach	

* Light efficiency& Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter - White Light



G2SE65L2(E)



Dimming Method



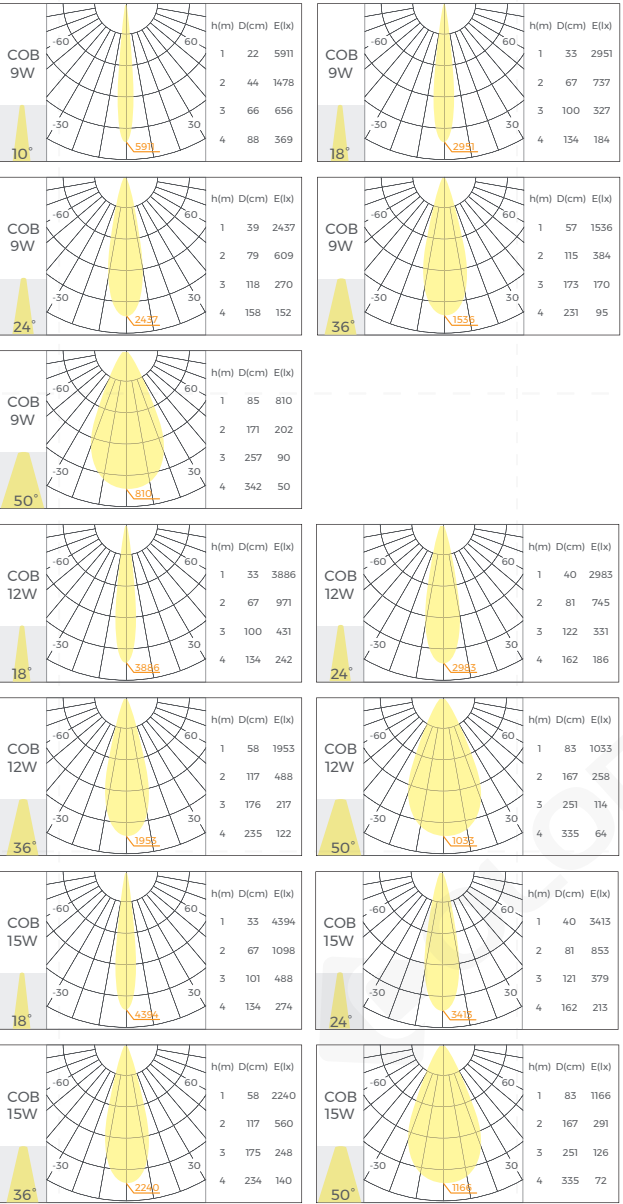
Basic Parameters

Material	ADC12
Coating	Spraying
Border colors	Black/White
Reflector colors	Mirror/Black chrome/Matte Black/Matte White
Installation	Recessed mounted
Size	Φ72x88mm
Opening Size	Φ65mm
Adjustable angle	Vertical 25° / horizontal 360°

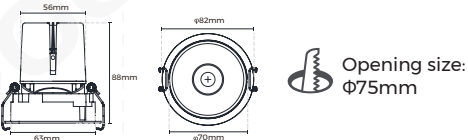
Luminaire Parameters		
Light source	COB	
Light source SDCM	<3 Step (ANSI)	
Input voltage	220-240VAC	
CRI	Ra>90	
CCT	2700K / 3000K / 4000K	
UGR (X=4H.Y=8H)	≤10(15° / 24°), ≤16(36°)	
Power(W)	9	12
Beam angle	10° / 18° / 24° / 36° / 50°	18° / 24° / 36° / 50°
Light efficiency*(LM / W)	33 / 35 / 42 / 51 / 46	35 / 38 / 48 / 45
Luminous flux*(LM)	300 / 315 / 380 / 460 / 415	420 / 455 / 575 / 540
Power(W)	15	
Beam angle	18° / 24° / 36° / 50°	
Light efficiency*(LM / W)	32 / 36 / 45 / 42	
Luminous flux*(LM)	495 / 540 / 675 / 630	
IP	IP20	
Warranty	5 years	
Certification	CE / Rohs / Reach	

* Light efficiency& Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter - White Light



G2SE75L2(E)



Dimming Method



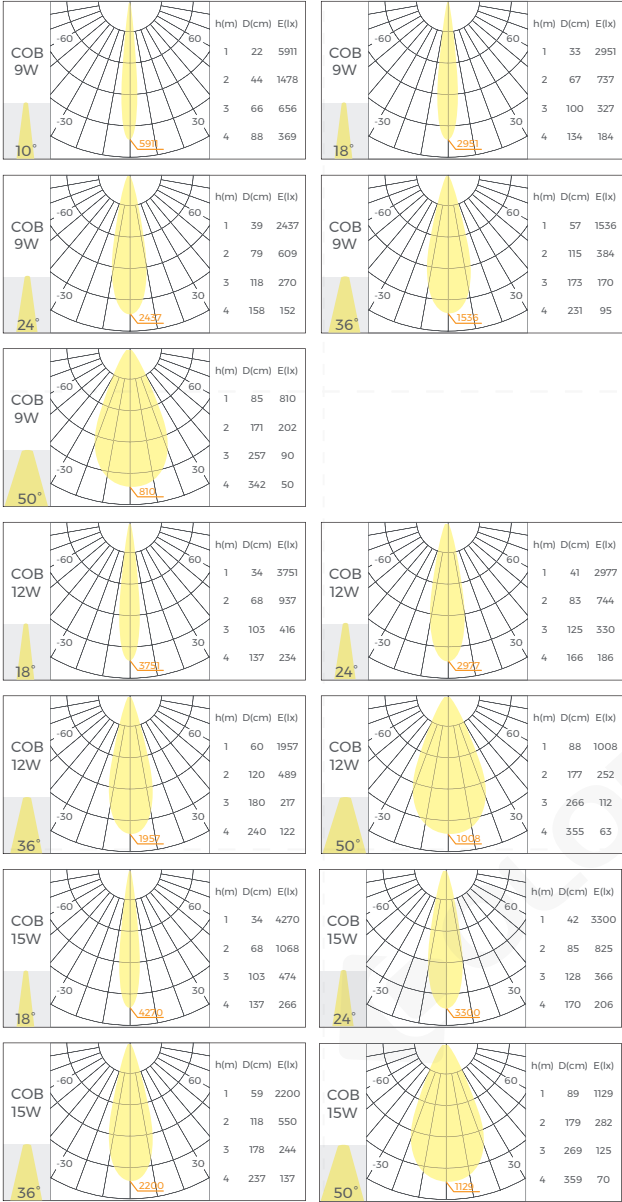
Basic Parameters

Material	ADC12
Coating	Spraying
Border colors	Black/White
Reflector colors	Mirror/Black chrome/Matte Black/Matte White
Installation	Recessed mounted
Size	Φ82x88mm
Opening Size	Φ75mm
Adjustable angle	Vertical 25° /horizontal 360°

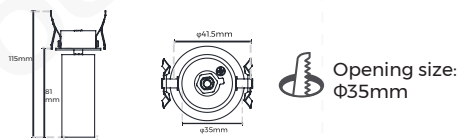
Luminaire Parameters		
Light source	COB	
Light source SDCM	<3 Step (ANSI)	
Input voltage	220-240VAC	
CRI	Ra>90	
CCT	2700K/3000K/4000K	
UGR (X=4H.Y=8H)	≤10(15°/24°), ≤16(36°)	
Power(W)	9	12
Beam angle	10°/18°/24°/36°/50° 18°/24°/36°/50°	
Light efficiency*(LM/W)	33/35/42/51/46 35/38/48/45	
Luminous flux*(LM)	300/315/380/460/415 420/455/575/540	
Power(W)	15	
Beam angle	18°/24°/36°/50°	
Light efficiency*(LM/W)	32/36/45/42	
Luminous flux*(LM)	495/540/675/630	
IP	IP20	
Warranty	5 years	
Certification	CE/Rohs/Reach	

* Light efficiency& Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter - White Light



G2SE35SR2(E)



Dimming Method



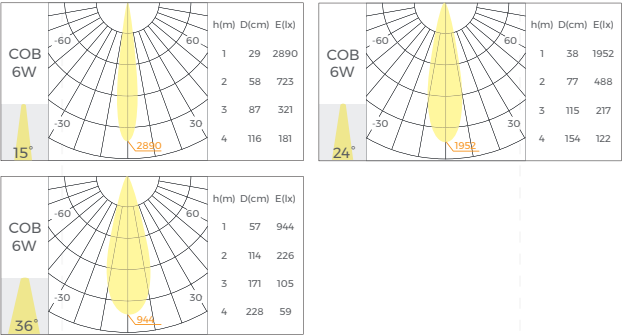
Basic Parameters

Material	AL6063
Coating	Spraying
Border colors	White
Reflector colors	Matte Black
Installation	Recessed mounted
Size	Φ41.5*115mm
Opening Size	Φ35mm
Adjustable angle	Vertical 90° /horizontal 355°

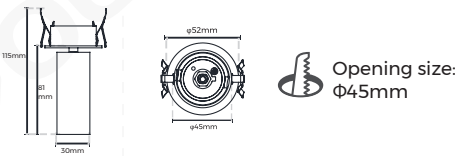
Luminaire Parameters	
Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K/3000K/4000K
UGR (X=4H.Y=8H)	≤13(15°/24°), ≤16(36°)
Power(W)	6
Beam angle	15°/24°/36°
Light efficiency*(LM/W)	50/53/56
Luminous flux*(LM)	300/315/335
IP	IP20
Warranty	5 years
Certification	CE/Rohs/Reach

* Light efficiency& Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter - White Light



G2SE45SR2(E)



Dimming Method

NO DIMMING

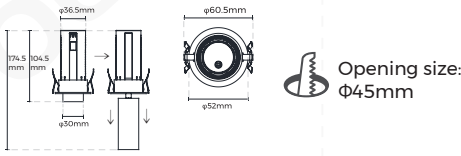
Basic Parameters

Material	AL6063
Coating	Spraying
Border colors	White
Reflector colors	Matte Black
Installation	Recessed mounted
Size	Φ52x115mm
Opening Size	Φ45mm
Adjustable angle	Vertical 90° / horizontal 355°

Luminaire Parameters	
Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13(15°/24°) , ≤16(36°)
Power(W)	6
Beam angle	15° / 24° / 36°
Light efficiency*(LM / W)	50 / 53 / 56
Luminous flux*(LM)	300 / 315 / 355
IP	IP20
Warranty	5 years
Certification	CE / Rohs / Reach

* Light efficiency& Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

G2SE45SS2(E)



Dimming Method

NO DIMMING

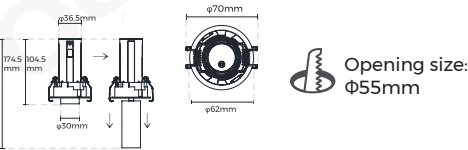
Basic Parameters

Material	AL6063
Coating	Spraying
Border colors	White
Reflector colors	Matte Black
Installation	Recessed mounted
Size	Φ52x174.5mm
Opening Size	Φ45mm
Adjustable angle	Vertical 90° / horizontal 355°

Luminaire Parameters	
Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13(15°/24°) , ≤16(36°)
Power(W)	6
Beam angle	15° / 24° / 36°
Light efficiency*(LM / W)	50 / 53 / 56
Luminous flux*(LM)	300 / 315 / 335
IP	IP20
Warranty	5 years
Certification	CE / Rohs / Reach

* Light efficiency& Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

G2SE55SS2(E)



Dimming Method

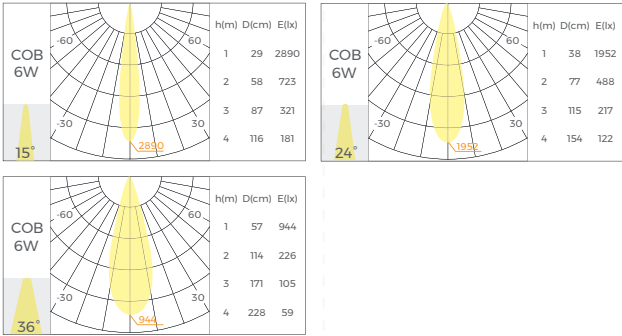


Basic Parameters	
Material	AL6063
Coating	Spraying
Border colors	White
Reflector colors	Matte Black
Installation	Recessed mounted
Size	Φ62*174.5mm
Opening Size	Φ55mm
Adjustable angle	Vertical 90° / horizontal 355°

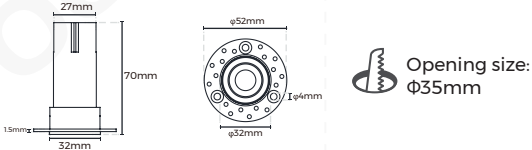
Luminaire Parameters	
Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13(15°/24°) , ≤16(36°)
Power(W)	6
Beam angle	15° / 24° / 36°
Light efficiency*(LM / W)	50 / 53 / 56
Luminous flux*(LM)	300 / 315 / 335
IP	IP20
Warranty	5 years
Certification	CE / Rohs / Reach

* Light efficiency& Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter - White Light



G2SR35L1(E)



Dimming Method

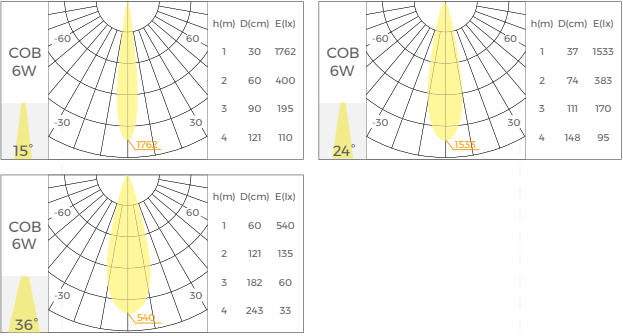


Basic Parameters	
Material	AL1070
Coating	Spraying
Border colors	White
Reflector colors	Mirror/Black chrome/Matte Black/Matte White
Installation	Trimless recessed mounted
Size	Φ52*70mm
Opening Size	Φ35mm
Adjustable angle	NO

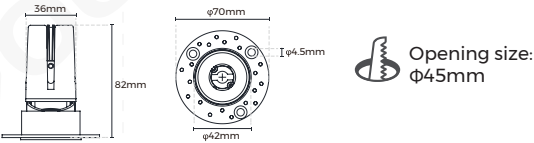
Luminaire Parameters	
Light source	COB
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13(15°/24°) , ≤19(36°)
Power(W)	6
Beam angle	15° / 24° / 36°
Light efficiency*(LM / W)	38 / 42 / 38
Luminous flux*(LM)	230 / 255 / 230
IP	IP20
Warranty	5 years
Certification	CE / Rohs / Reach

* Light efficiency& Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter - White Light



G2SR45L2(E)



Dimming Method



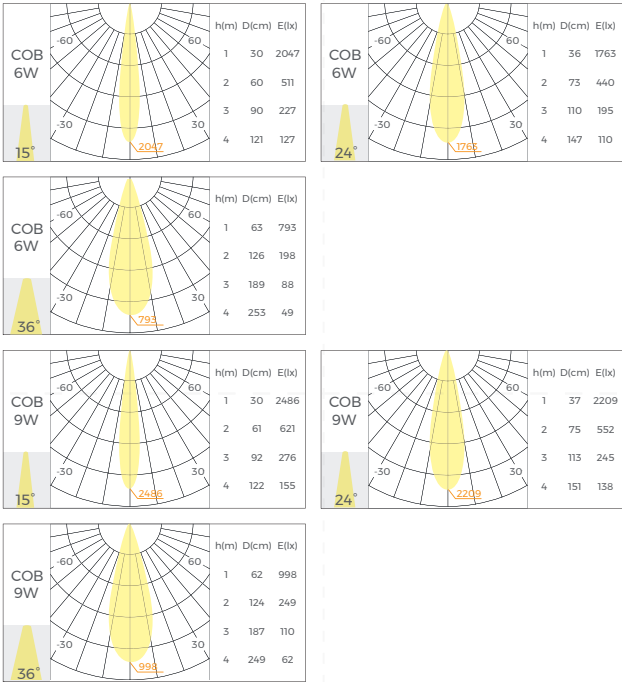
Basic Parameters

Material	ADC12
Coating	Spraying
Border colors	White
Reflector colors	Mirror/Black chrome/Matte Black/Matte White
Installation	Trimless recessed mounted
Size	Φ70x82mm
Opening Size	Φ45mm
Adjustable angle	Vertical 25° /horizontal 360°

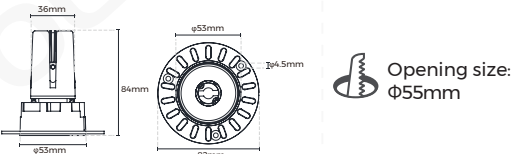
Luminaire Parameters		
Light source	COB	
Light source SDCM	<3 Step (ANSI)	
Input voltage	220-240VAC	
CRI	Ra>90	
CCT	2700K /3000K /4000K	
UGR (X=4H.Y=8H)	≤10(15° /24°) , ≤16(36°)	
Power(W)	6	9
Beam angle	15° /24° /36°	15° /24° /36°
Light efficiency*(LM /W)	33 /40 /44	32 /40 /42
Luminous flux*(LM)	200 /240 /265	290 /360 /380
IP	IP20	
Warranty	5 years	
Certification	CE /Rohs /Reach	

* Light efficiency& Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter - White Light



G2SR55L2(E)



Dimming Method



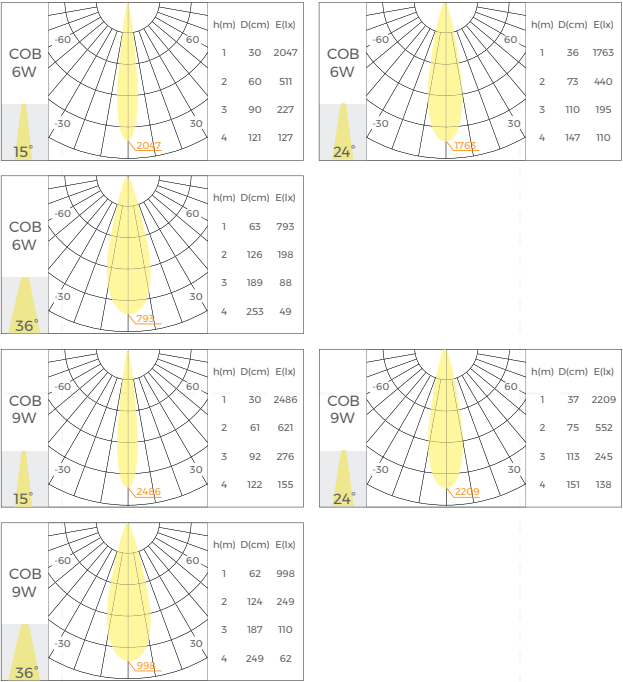
Basic Parameters

Material	ADC12
Coating	Spraying
Border colors	White
Reflector colors	Mirror/Black chrome/Matte Black/Matte White
Installation	Trimless recessed mounted
Size	Φ82x84mm
Opening Size	Φ55mm
Adjustable angle	Vertical 25° /horizontal 360°

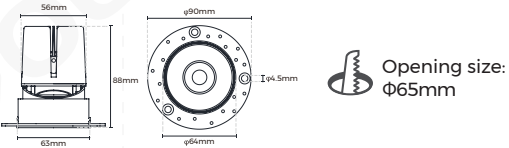
Luminaire Parameters		
Light source	COB	
Light source SDCM	<3 Step (ANSI)	
Input voltage	220-240VAC	
CRI	Ra>90	
CCT	2700K /3000K /4000K	
UGR (X=4H.Y=8H)	≤10(15° /24°) , ≤16(36°)	
Power(W)	6	9
Beam angle	15° /24° /36°	15° /24° /36°
Light efficiency*(LM /W)	33 /40 /44	32 /40 /42
Luminous flux*(LM)	200 /240 /265	290 /360 /380
IP	IP20	
Warranty	5 years	
Certification	CE /Rohs /Reach	

* Light efficiency& Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter - White Light



G2SR65L2(E)



Dimming Method



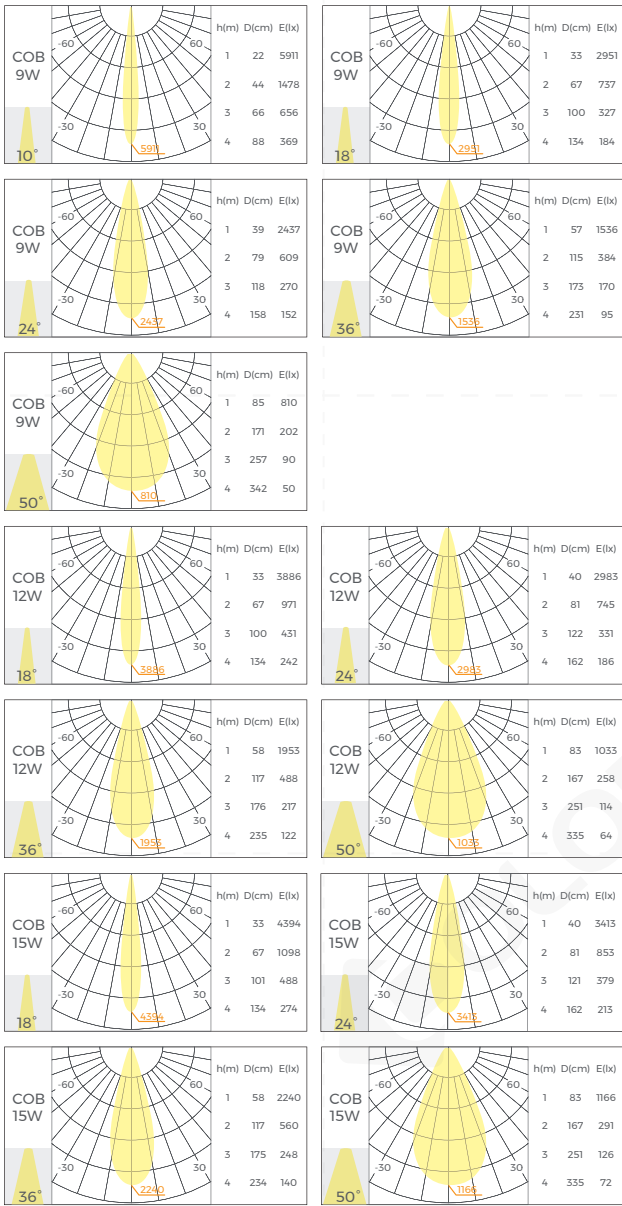
Basic Parameters

Material	ADC12
Coating	Spraying
Border colors	White
Reflector colors	Mirror/Black chrome/Matte Black/Matte White
Installation	Trimless recessed mounted
Size	Φ90x88mm
Opening Size	Φ65mm
Adjustable angle	Vertical 25° /horizontal 360°

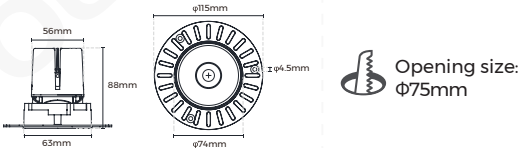
Luminaire Parameters		
Light source	COB	
Light source SDCM	<3 Step (ANSI)	
Input voltage	220-240VAC	
CRI	Ra>90	
CCT	2700K / 3000K / 4000K	
UGR (X=4H.Y=8H)	≤10(15° / 24°) , ≤16(36°)	
Power(W)	9	12
Beam angle	10° / 18° / 24° / 36° / 50°	18° / 24° / 36° / 50°
Light efficiency*(LM / W)	33 / 35 / 42 / 51 / 46	35 / 38 / 48 / 45
Luminous flux*(LM)	300 / 315 / 380 / 460 / 415	420 / 455 / 575 / 540
Power(W)	15	
Beam angle	18° / 24° / 36° / 50°	
Light efficiency*(LM / W)	32 / 36 / 45 / 42	
Luminous flux*(LM)	495 / 540 / 675 / 630	
IP	IP20	
Warranty	5 years	
Certification	CE / Rohs / Reach	

* Light efficiency& Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter - White Light



G2SR75L2(E)



Dimming Method



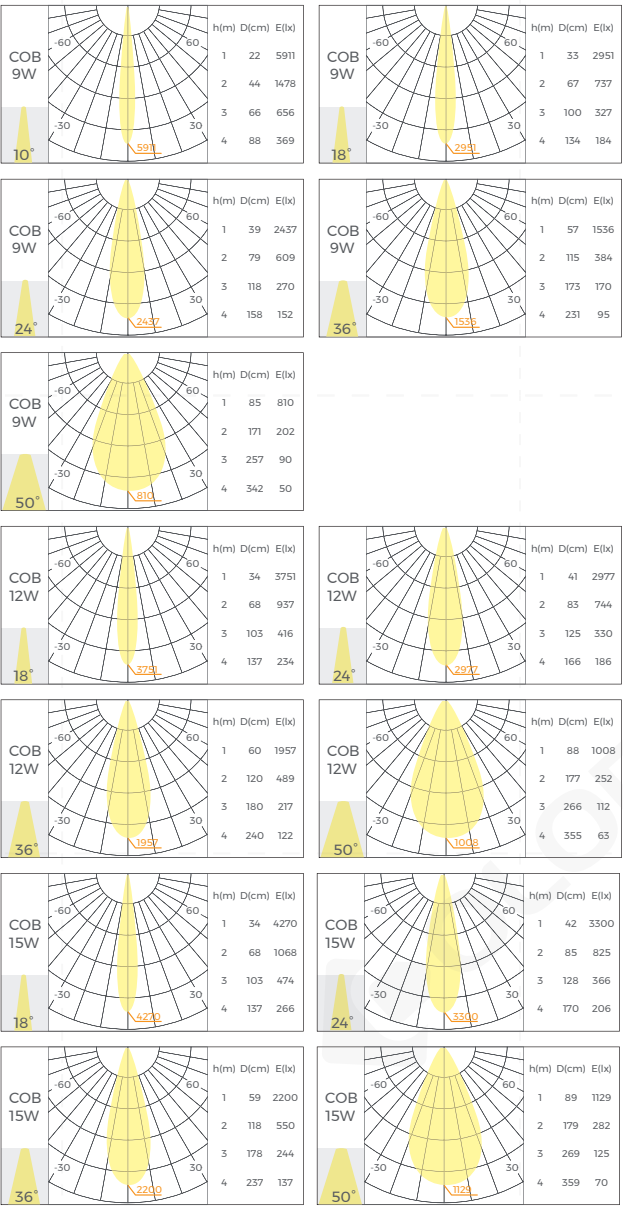
Basic Parameters

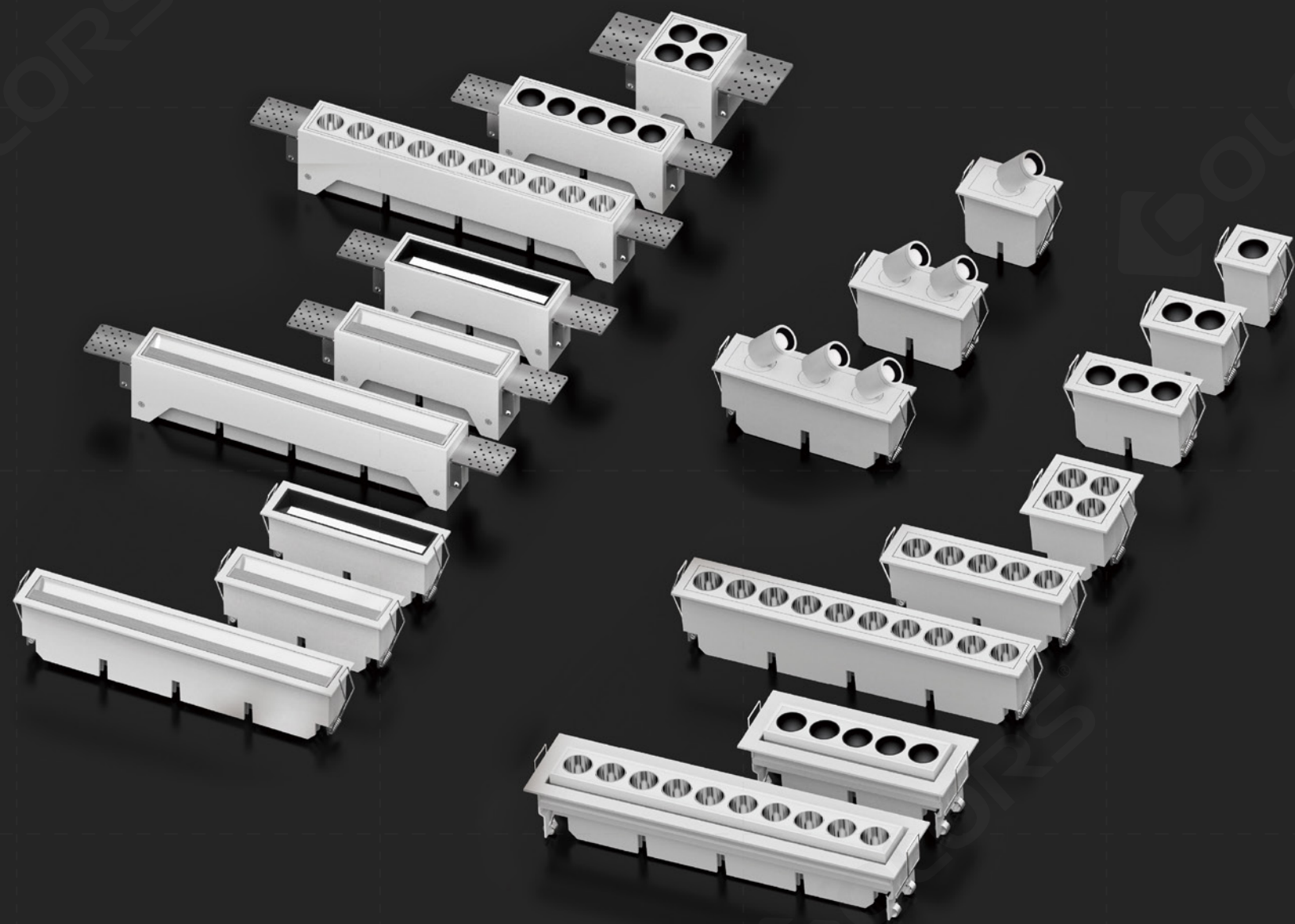
Material	ADC12
Coating	Spraying
Border colors	White
Reflector colors	Mirror/Black chrome/Matte Black/Matte White
Installation	Trimless recessed mounted
Size	Φ115x88mm
Opening Size	Φ75mm
Adjustable angle	Vertical 25° /horizontal 360°

Luminaire Parameters		
Light source	COB	
Light source SDCM	<3 Step (ANSI)	
Input voltage	220-240VAC	
CRI	Ra>90	
CCT	2700K / 3000K / 4000K	
UGR (X=4H.Y=8H)	≤10(15° / 24°) , ≤16(36°)	
Power(W)	9	12
Beam angle	10° / 18° / 24° / 36° / 50°	18° / 24° / 36° / 50°
Light efficiency*(LM / W)	33 / 35 / 42 / 51 / 46	35 / 38 / 48 / 45
Luminous flux*(LM)	300 / 315 / 380 / 460 / 415	420 / 455 / 575 / 540
Power(W)	15	
Beam angle	18° / 24° / 36° / 50°	
Light efficiency*(LM / W)	32 / 36 / 45 / 42	
Luminous flux*(LM)	495 / 540 / 675 / 630	
IP	IP20	
Warranty	5 years	
Certification	CE / Rohs / Reach	

* Light efficiency& Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter - White Light

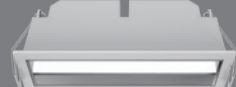
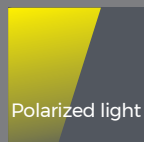




MAGICUBE

MAGICUBE mini grille light is delicate, compact and of linear outlook. It includes 4 optics, including $\pm 20^\circ$ adjustable round grille, retractable spotlight, flood lighting and wall washer and supports recessed, pre-recessed and surface-mounted installation. It can achieve precise accent lighting, basic lighting and wall washing.

Product Overview

Recessed Grille Light		Recessed Adjustable Grille Light		Recessed wall washer		Recessed Flood Lighting		Recessed retractable spotlights		Trimless recessed	
											
GLE-ME35G01 3W		GLE-ME35GA05 13W		GLE-ME35W15 15W		GLE-ME35D15 15W		GLE-ME35S01 3W		GLE-MR35G04 10W	
											
540		543		544		545		545		547	
GLE-ME35G02 6W		GLE-ME35GA10 25W		GLE-ME35W24 24W				GLE-ME35S02 6W		GLE-MR35G05 13W	
											
540		543		544				546		547	
GLE-ME35G03 8W								GLE-ME35S03 8W		GLE-MR35G10 25W	
											
541								546		548	
GLE-ME35G04 10W										GLE-MR35W15 15W	
											
541										548	
GLE-ME35G05 13W										GLE-MR35W24 24W	
											
542										549	
GLE-ME35G10 25W										GLE-MR35D15 15W	
											
542										549	
Surface-mounted Grille Light											
GLE-MM35G03 8W		GLE-MM35G04 10W		GLE-MM35G05 12W							
											
550		550		551							

Magic cube design, various combinations

Multiple optics and lengths, flexible matching and combination
Free from restraint, it adds more freedom for lighting design
Flexible design gives you exclusive lighting space all at ease

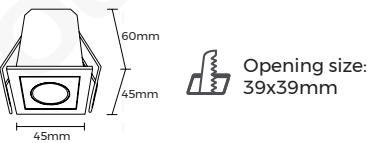


Retractable and rotatable, make light free

All-round and ultra-large angle adjustable, can fit various lighting demands
Can be stretched or retracted, rotated 355° horizontally and 0-90° vertically
Brings up more light change and more personalized design



GLE-ME35G01

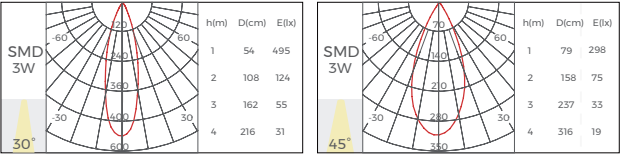


Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	White/Black
Reflector colors	Black
Installation	Recessed mounted
Size	45x45x60mm
Opening Size	39x39mm
Adjustable angle	NO

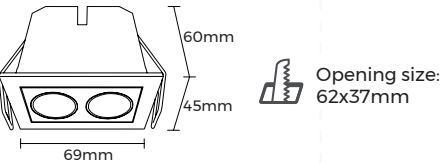
Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13
Power(W)	3
Beam angle	30° / 45°
Light efficiency*(LM / W)	50 / 47
Luminous flux*(LM)	150 / 140
IP	IP20
Warranty	3 Years
Certification	CE / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter -White Light



GLE-ME35G02

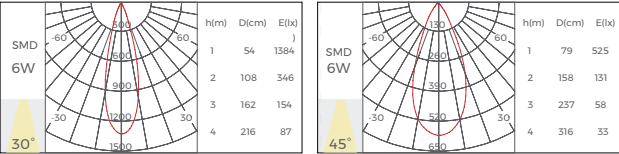


Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	White/Black
Reflector colors	Black
Installation	Recessed mounted
Size	69x45x60mm
Opening Size	62x37mm
Adjustable angle	NO

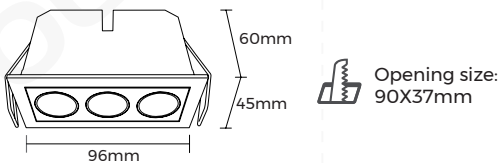
Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13
Power(W)	6
Beam angle	30° / 45°
Light efficiency*(LM / W)	52 / 43
Luminous flux*(LM)	310 / 260
IP	IP20
Warranty	3 Years
Certification	CE / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter -White Light



GLE-ME35G03

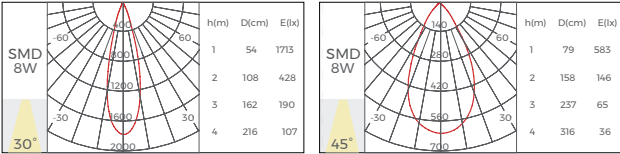


Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	White/Black
Reflector colors	Black
Installation	Recessed mounted
Size	96x45x60mm
Opening Size	90X37mm
Adjustable angle	NO

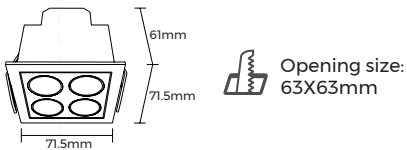
Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13
Power(W)	8
Beam angle	30° / 45°
Light efficiency*(LM / W)	58 / 46
Luminous flux*(LM)	460 / 370
IP	IP20
Warranty	3 Years
Certification	CE / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter -White Light



GLE-ME35G04

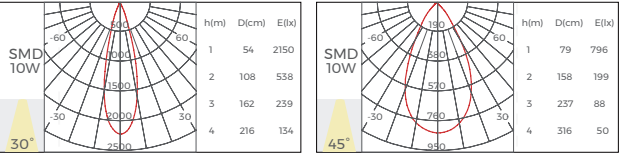


Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	White/Black
Reflector colors	Black
Installation	Recessed mounted
Size	71.5x71.5x61mm
Opening Size	63X63mm
Adjustable angle	NO

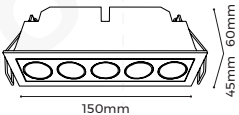
Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13
Power(W)	10
Beam angle	30° / 45°
Light efficiency*(LM / W)	64 / 52
Luminous flux*(LM)	640 / 520
IP	IP20
Warranty	3 Years
Certification	CE / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter -White Light



GLE-ME35G05



Opening size:
142X37mm

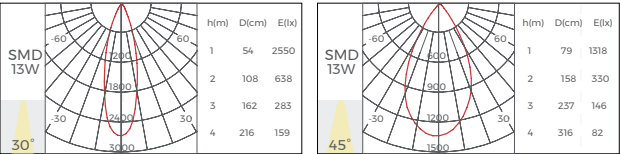
Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	White/Black
Reflector colors	Black
Installation	Recessed mounted
Size	150x45x60mm
Opening Size	142X37mm
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13
Power(W)	13
Beam angle	30° / 45°
Light efficiency*(LM / W)	58 / 51
Luminous flux*(LM)	760 / 660
IP	IP20
Warranty	3 Years

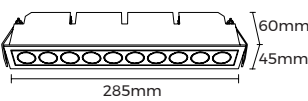
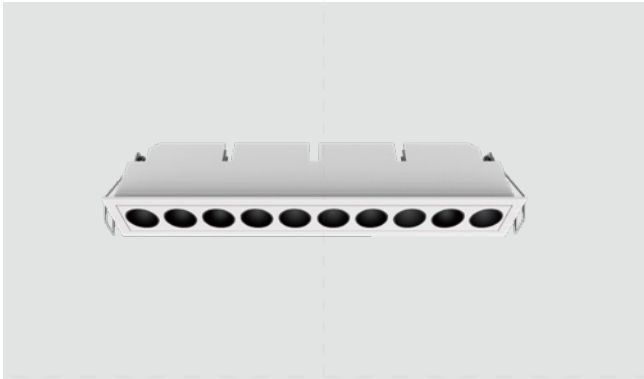
Certification CE / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter -White Light



GLE-ME35G10



Opening size:
278X37mm

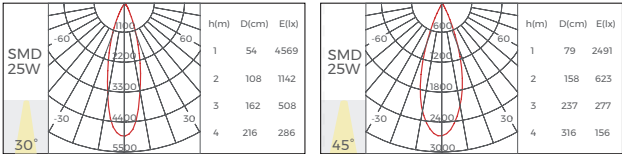
Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	White/Black
Reflector colors	Black
Installation	Recessed mounted
Size	285x45x60mm
Opening Size	278X37mm
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13
Power(W)	25
Beam angle	30° / 45°
Light efficiency*(LM / W)	62 / 56
Luminous flux*(LM)	1550 / 1400
IP	IP20
Warranty	3 Years

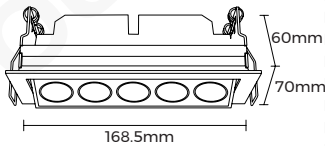
Certification CE / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter -White Light



GLE-ME35GA05



Opening size:
160x52mm

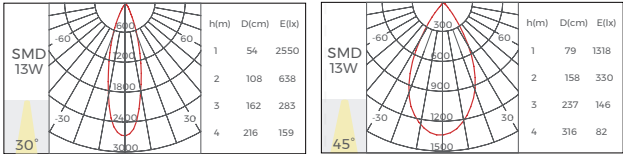
Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	White/Black
Reflector colors	Black
Installation	Recessed mounted
Size	168.5x70x60mm
Opening Size	160x52mm
Adjustable angle	Vertical ±20°

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13
Power(W)	13
Beam angle	30° / 45°
Light efficiency*(LM / W)	58 / 51
Luminous flux*(LM)	760 / 660
IP	IP20
Warranty	3 Years

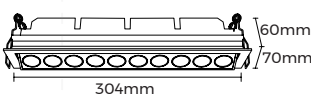
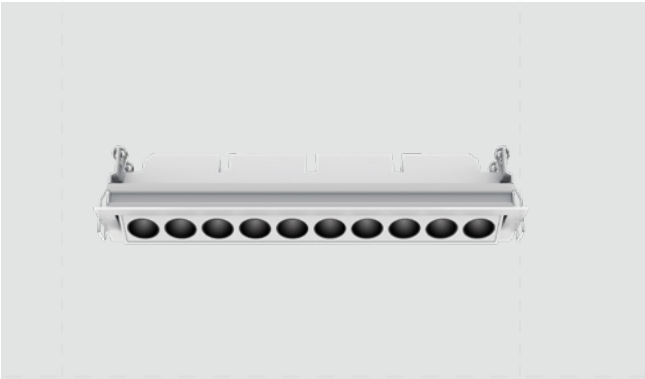
Certification CE / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter -White Light



GLE-ME35GA10



Opening size:
294x52mm

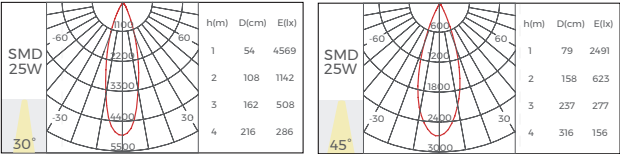
Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	White/Black
Reflector colors	Black
Installation	Recessed mounted
Size	304x70x60mm
Opening Size	294x52mm
Adjustable angle	Vertical ±20°

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13
Power(W)	25
Beam angle	30° / 45°
Light efficiency*(LM / W)	50 / 47
Luminous flux*(LM)	150 / 140
IP	IP20
Warranty	3 Years

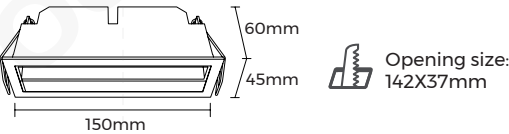
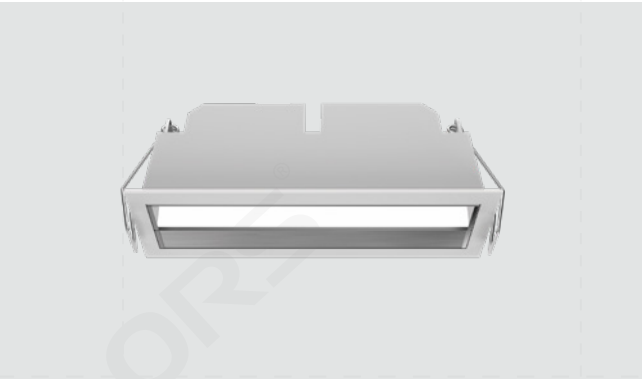
Certification CE / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter -White Light



GLE-ME35W15

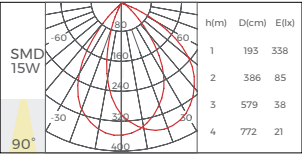


Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	White/Black
Reflector colors	Black
Installation	Recessed mounted
Size	150x45x60mm
Opening Size	142X37mm
Adjustable angle	NO

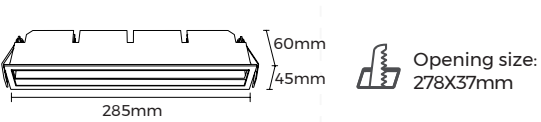
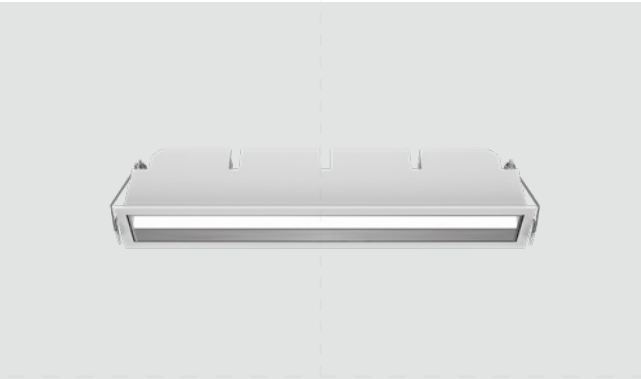
Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13
Power(W)	15
Beam angle	90°
Light efficiency*(LM / W)	47
Luminous flux*(LM)	700
IP	IP20
Warranty	3 Years
Certification	CE / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter -White Light



GLE-ME35W24

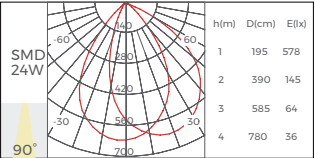


Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	White/Black
Reflector colors	Black
Installation	Recessed mounted
Size	285x45x60mm
Opening Size	278X37mm
Adjustable angle	NO

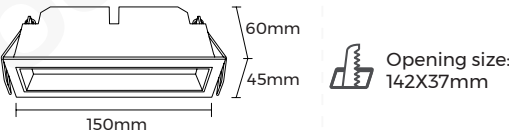
Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13
Power(W)	24
Beam angle	90°
Light efficiency*(LM / W)	53
Luminous flux*(LM)	1280
IP	IP20
Warranty	3 Years
Certification	CE / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter -White Light



GLE-ME35D15

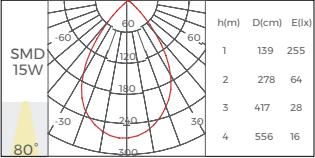


Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	White/Black
Reflector colors	Black
Installation	Recessed mounted
Size	150x45x60mm
Opening Size	142X37mm
Adjustable angle	NO

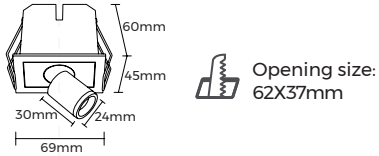
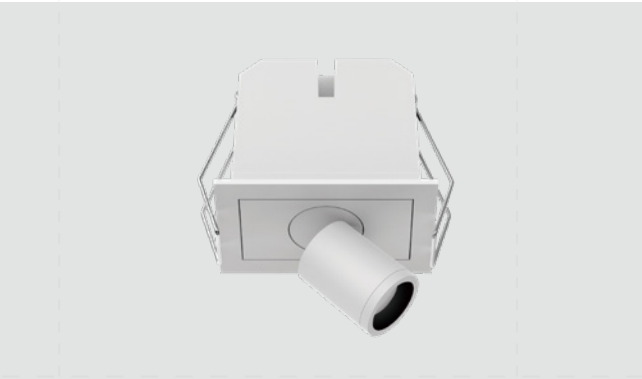
Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13
Power(W)	15
Beam angle	80°
Light efficiency*(LM / W)	29
Luminous flux*(LM)	430
IP	IP20
Warranty	3 Years
Certification	CE / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter -White Light



GLE-ME35S01

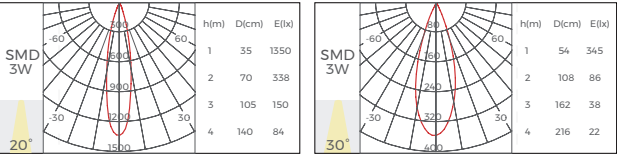


Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	White/Black
Reflector colors	Black
Installation	Recessed mounted
Size	69x45x60mm
Opening Size	62X37mm
Adjustable angle	Vertical 90° / horizontal 355°

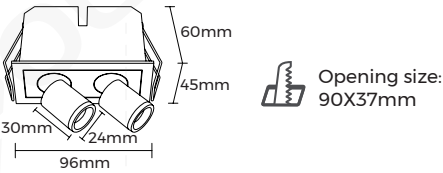
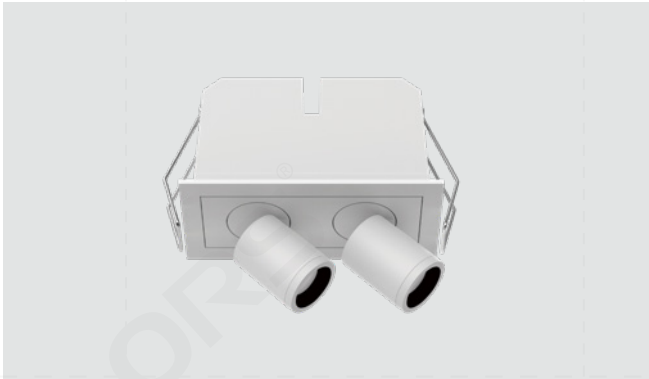
Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13
Power(W)	3
Beam angle	20° / 30°
Light efficiency*(LM / W)	57 / 57
Luminous flux*(LM)	170 / 170
IP	IP20
Warranty	3 Years
Certification	CE / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter -White Light



GLE-ME35S02



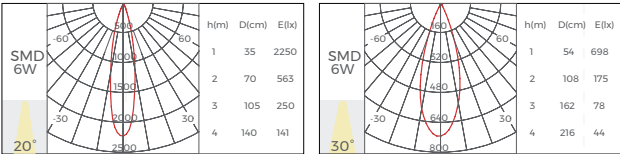
Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	White/Black
Reflector colors	Black
Installation	Recessed mounted
Size	96x45x60mm
Opening Size	90X37mm
Adjustable angle	Vertical 90° / horizontal 355°

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13
Power(W)	6
Beam angle	20° / 30°
Light efficiency*(LM/W)	67 / 63
Luminous flux*(LM)	400 / 380
IP	IP20
Warranty	3 Years

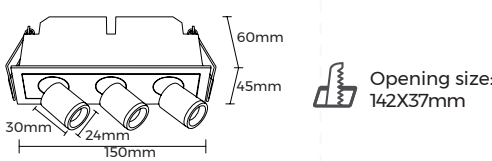
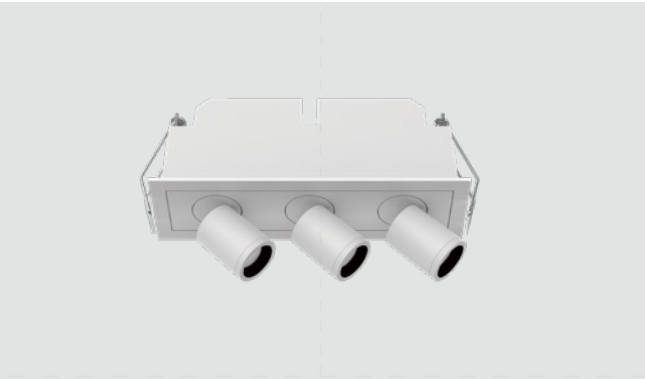
Certification CE / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter -White Light



GLE-ME35S03



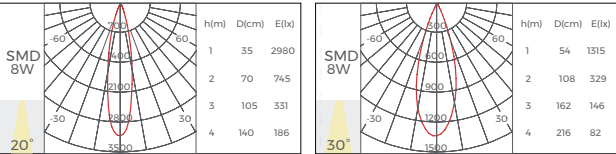
Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	White/Black
Reflector colors	Black
Installation	Recessed mounted
Size	150x45x60mm
Opening Size	142X37mm
Adjustable angle	Vertical 90° / horizontal 355°

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13
Power(W)	8
Beam angle	20° / 30°
Light efficiency*(LM/W)	71 / 69
Luminous flux*(LM)	570 / 550
IP	IP20
Warranty	3 Years

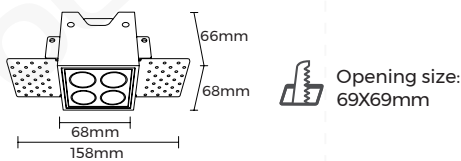
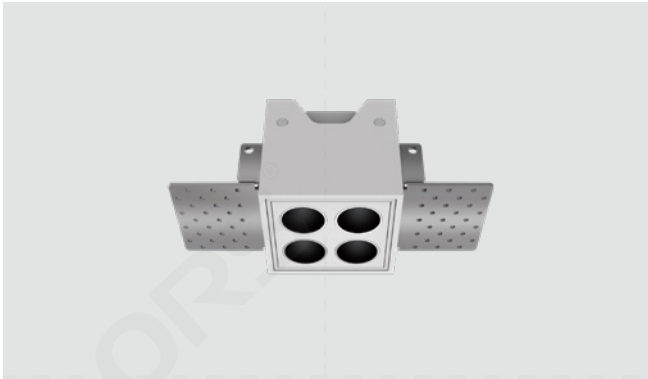
Certification CE / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter -White Light



GLE-MR35G04



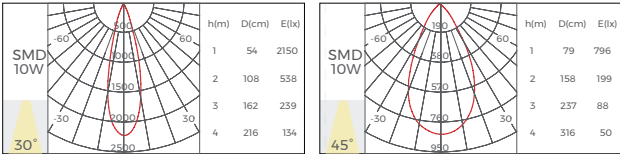
Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	White/Black
Reflector colors	Black
Installation	Trimless recessed mounted
Size	158x68x66mm
Opening Size	69X69mm
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13
Power(W)	10
Beam angle	30° / 45°
Light efficiency*(LM/W)	64 / 52
Luminous flux*(LM)	640 / 520
IP	IP20
Warranty	3 Years

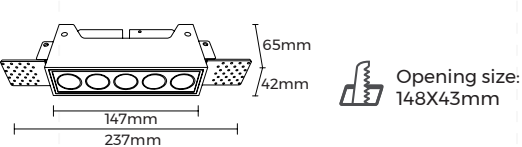
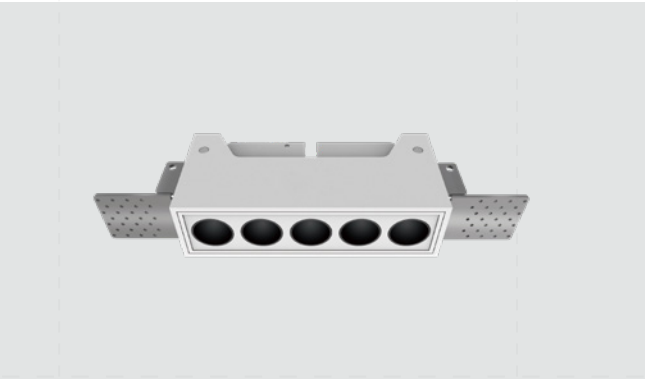
Certification CE / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter -White Light



GLE-MR35G05



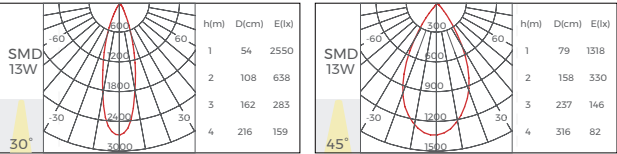
Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	White/Black
Reflector colors	Black
Installation	Trimless recessed mounted
Size	237x42x65mm
Opening Size	148X43mm
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13
Power(W)	13
Beam angle	30° / 45°
Light efficiency*(LM/W)	58 / 51
Luminous flux*(LM)	760 / 660
IP	IP20
Warranty	3 Years

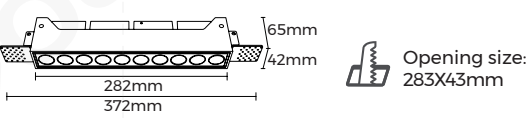
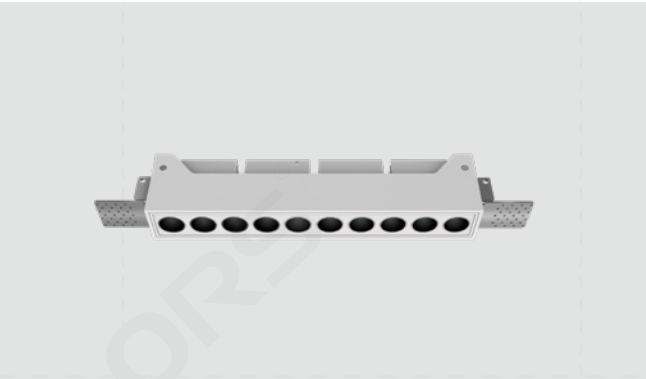
Certification CE / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter -White Light



GLE-MR35G10

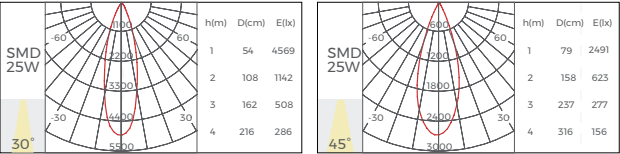


Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	White/Black
Reflector colors	Black
Installation	Trimless recessed mounted
Size	372x42x65mm
Opening Size	283X43mm
Adjustable angle	NO

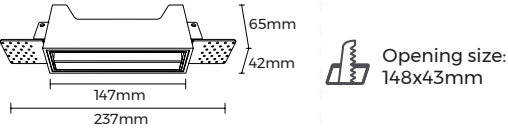
Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13
Power(W)	25
Beam angle	30° / 45°
Light efficiency*(LM / W)	62 / 56
Luminous flux*(LM)	1550 / 1400
IP	IP20
Warranty	3 Years
Certification	CE / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter -White Light



GLE-MR35W15

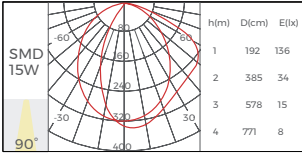


Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	White/Black
Reflector colors	Black
Installation	Trimless recessed mounted
Size	237x42x65mm
Opening Size	148x43mm
Adjustable angle	NO

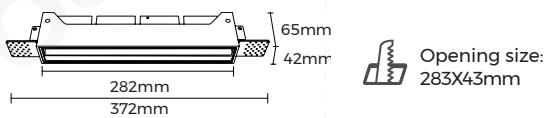
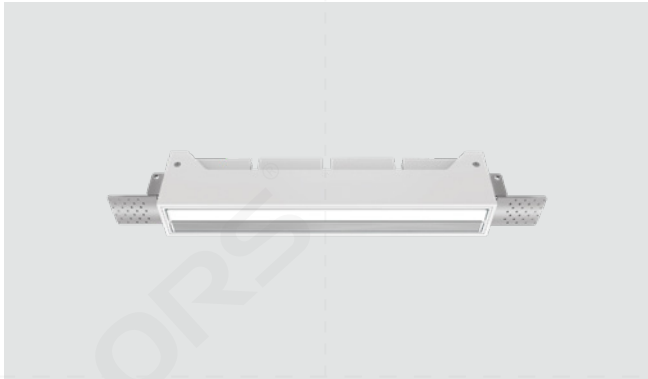
Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13
Power(W)	15
Beam angle	90°
Light efficiency*(LM / W)	47
Luminous flux*(LM)	700
IP	IP20
Warranty	3 Years
Certification	CE / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter -White Light



GLE-MR35W24

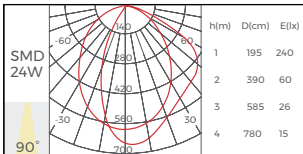


Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	White/Black
Reflector colors	Black
Installation	Trimless recessed mounted
Size	372x42x65mm
Opening Size	283X43mm
Adjustable angle	NO

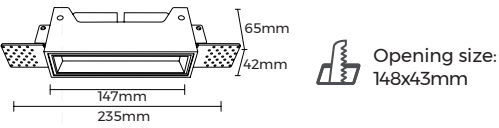
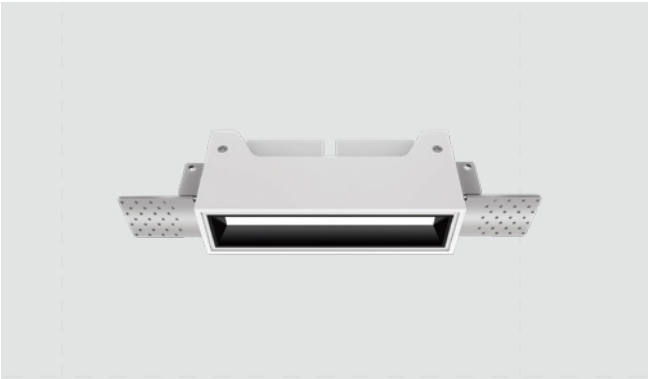
Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13
Power(W)	3
Beam angle	90°
Light efficiency*(LM / W)	50 / 47
Luminous flux*(LM)	150 / 140
IP	IP20
Warranty	3 Years
Certification	CE / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter -White Light



GLE-MR35D15

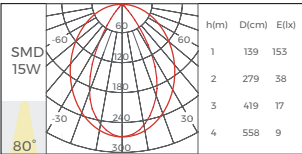


Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	White/Black
Reflector colors	Black
Installation	Trimless recessed mounted
Size	237x42x65mm
Opening Size	148x43mm
Adjustable angle	NO

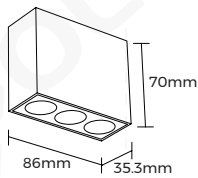
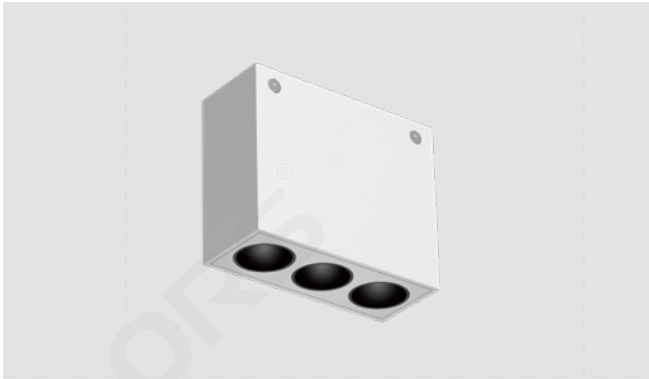
Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13
Power(W)	3
Beam angle	80°
Light efficiency*(LM / W)	50 / 47
Luminous flux*(LM)	150 / 140
IP	IP20
Warranty	3 Years
Certification	CE / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter -White Light



GLE-MM35G03

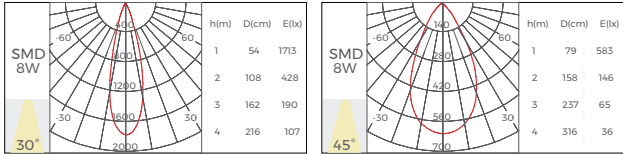


Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	White/Black
Reflector colors	Black
Installation	Ceiling mounted
Size	86x35x70mm
Opening Size	NO
Adjustable angle	NO

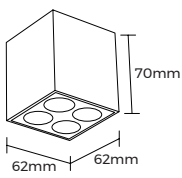
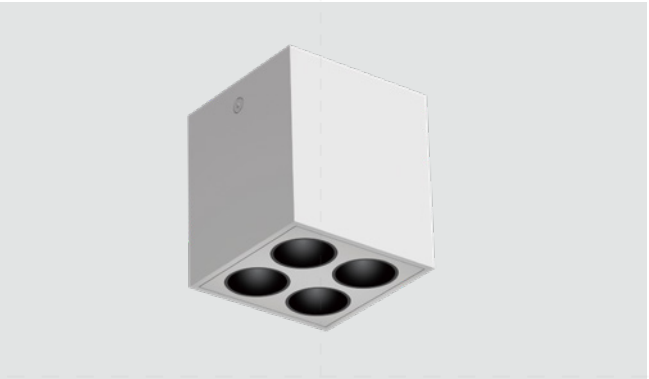
Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13
Power(W)	8
Beam angle	30° / 45°
Light efficiency*(LM / W)	58 / 46
Luminous flux*(LM)	460 / 370
IP	IP20
Warranty	3 Years
Certification	CE / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter -White Light



GLE-MM35G04

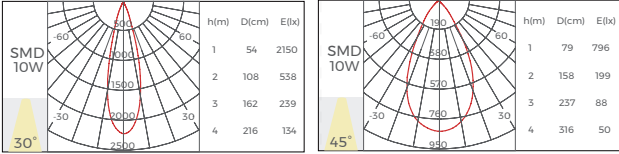


Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	White/Black
Reflector colors	Black
Installation	Ceiling mounted
Size	62x62x70mm
Opening Size	NO
Adjustable angle	NO

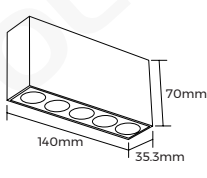
Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13
Power(W)	10
Beam angle	30° / 45°
Light efficiency*(LM / W)	64 / 52
Luminous flux*(LM)	640 / 520
IP	IP20
Warranty	3 Years
Certification	CE / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter -White Light



GLE-MM35G05

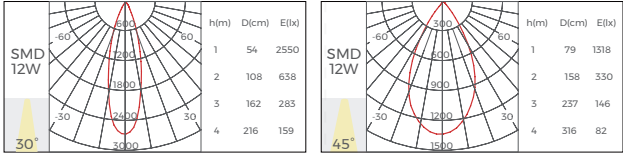


Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	White/Black
Reflector colors	Black
Installation	Ceiling mounted
Size	140x35x70mm
Opening Size	NO
Adjustable angle	NO

Luminaire Parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤13
Power(W)	12
Beam angle	30° / 45°
Light efficiency*(LM / W)	63 / 55
Luminous flux*(LM)	640 / 520
IP	IP20
Warranty	3 Years
Certification	CE / Rohs / Reach

* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08

Optical Parameter -White Light



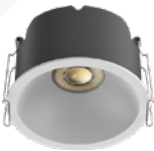
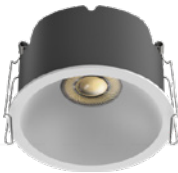


SPARK

SPARK is a professional downlight with high lumen efficiency and high lumen output. It can reach a maximum of 120 LM/W @CRI 90. It has lens version, diffuser version, and 3CCT dial-switch version, satisfying various needs for different applications.

Product Overview

Lens version

			
SE75L	SE88L	SE98L	SE113L
φ75mm	φ88mm	φ98mm	φ113mm
6W	10W	15W	20W
558	559	560	561

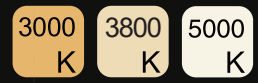
Diffuse version

			
SE75D	SE88D	SE98D	SE113D
φ75mm	φ88mm	φ98mm	φ113mm
6W	10W	15W	20W
562	563	564	565

	
SE145D	SE170D
φ145mm	φ170mm
30W	40W
566	567



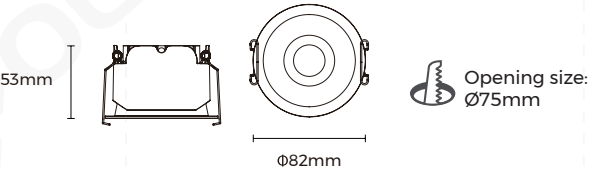
3CCT Dial-switch



All-metal housing
IP44 waterproof



SE75L



Dimming Method



Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	Matte White
Reflector colors	Matte White
Installation	Recessed mounted
Size	Ø82x53mm
Opening Size	Ø75mm
Adjustable angle	NO

Shared parameters	
Light source	COB
Light source SDCM	<3 Step (ANSI/Bridgelux)
Input voltage	220-240VAC
CRI	Ra>90
IP	IP20(Front Part IP44)
Warranty	5 years
Certification	CE /UKCA/ Rohs / Reach

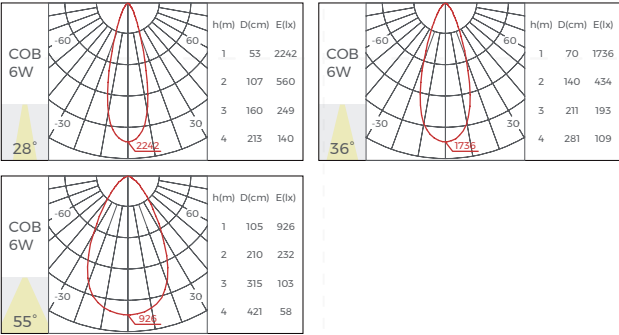
Luminaire Parameters - White Light	
CCT	2700K /3000K /4000K
UGR (X=4H,Y=8H)	≤16(28°/36°), ≤19(55°)
Power(W)	6
Beam angle	28° /36° /55°
Light efficiency*(LM /W)	125/125/118
Luminous flux*(LM)	750 /750 /710

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

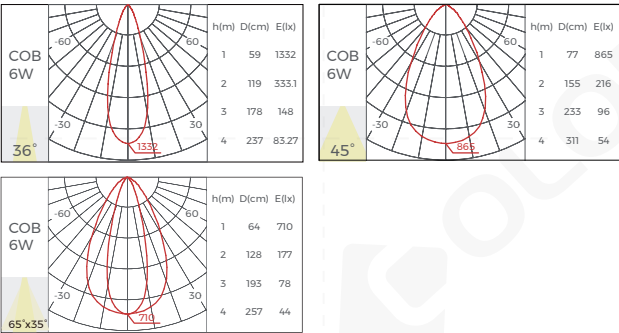
Luminaire Parameters - 3 CCT tunable (Dial switch)	
CCT	3000K-3800K-5000K
UGR (X=4H,Y=8H)	≤16(36°), ≤19(45°/65°x35°)
Power(W)	6
Beam angle	36° /45° /65°x35°
Light efficiency*(LM /W)	103/100/85
Luminous flux*(LM)	1200 /1200 /1150

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

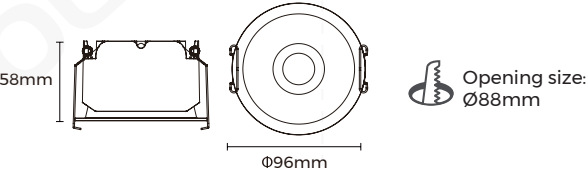
Optical Parameter - White Light



Optical Parameter - 3 CCT tunable (Dial switch)



SE88L



Dimming Method



Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	Matte White
Reflector colors	Matte White
Installation	Recessed mounted
Size	Ø96x58mm
Opening Size	Ø88mm
Adjustable angle	NO

Shared parameters	
Light source	COB
Light source SDCM	<3 Step (ANSI/Bridgelux)
Input voltage	220-240VAC
CRI	Ra>90
IP	IP20(Front Part IP44)
Warranty	5 years
Certification	CE /UKCA/ Rohs / Reach

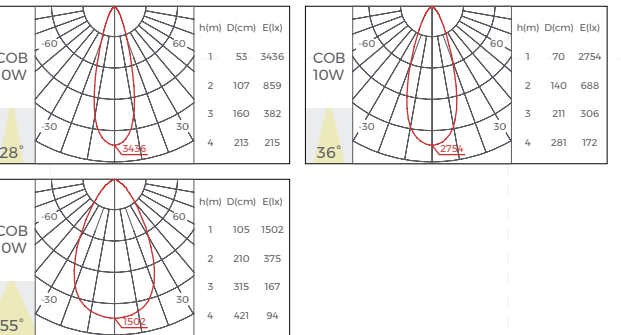
Luminaire Parameters - White Light	
CCT	2700K /3000K /4000K
UGR (X=4H,Y=8H)	≤16(28°/36°), ≤19(55°)
Power(W)	10
Beam angle	28° /36° /55°
Light efficiency*(LM /W)	125/25/115
Luminous flux*(LM)	1200 /1200 /1150

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

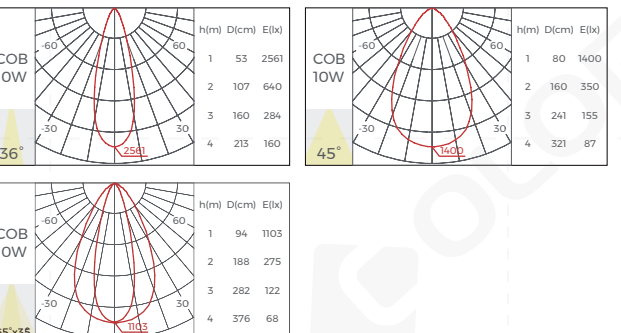
Luminaire Parameters - 3 CCT tunable (Dial switch)	
CCT	3000K-3800K-5000K
UGR (X=4H,Y=8H)	≤16(36°), ≤19(45°/65°x35°)
Power(W)	10
Beam angle	36° /45° /65°x35°
Light efficiency*(LM /W)	105/90/83
Luminous flux*(LM)	1050 /900 /845

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

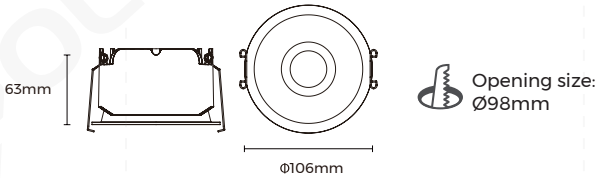
Optical Parameter - White Light



Optical Parameter - 3 CCT tunable (Dial switch)



SE98L



Dimming Method



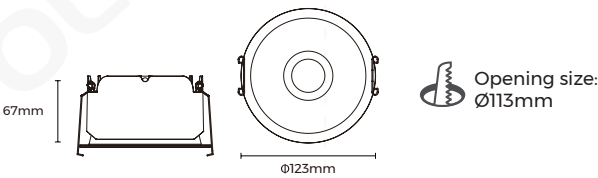
Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	Matte White
Reflector colors	Matte White
Installation	Recessed mounted
Size	Φ106x63mm
Opening Size	Φ98mm
Adjustable angle	NO

Shared parameters	
Light source	COB
Light source SDCM	<3 Step (ANSI/Bridgelux)
Input voltage	220-240VAC
CRI	Ra>90
IP	IP20(Front Part IP44)
Warranty	5 years
Certification	CE /UKCA /Rohs / Reach

Luminaire Parameters - White Light	
CCT	2700K /3000K /4000K
UGR (X=4H.Y=8H)	≤10(28°/36°), ≤13(55°)
Power(W)	15
Beam angle	28° /36° /55°
Light efficiency*(LM /W)	110 /110 /110
Luminous flux*(LM)	1650 /1650 /1650

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

SE113L



Dimming Method



Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	Matte White
Reflector colors	Matte White
Installation	Recessed mounted
Size	Φ123x67mm
Opening Size	Φ113mm
Adjustable angle	NO

Shared parameters	
Light source	COB
Light source SDCM	<3 Step (ANSI/Bridgelux)
Input voltage	220-240VAC
CRI	Ra>90
IP	IP20(Front Part IP44)
Warranty	5 years
Certification	CE /UKCA /Rohs / Reach

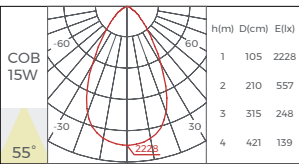
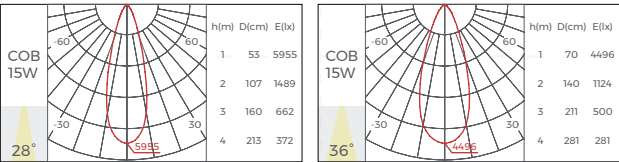
Luminaire Parameters - White Light	
CCT	2700K /3000K /4000K
UGR (X=4H.Y=8H)	≤10(28°/36°), ≤13(55°)
Power(W)	20
Beam angle	28° /36° /55°
Light efficiency*(LM /W)	115 /115 /115
Luminous flux*(LM)	2300 /2300 /2300

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

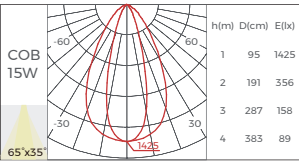
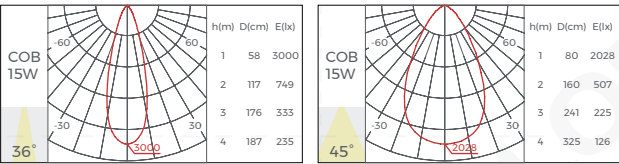
Luminaire Parameters - 3 CCT tunable (Dial switch)	
CCT	3000K-3800K-5000K
UGR (X=4H.Y=8H)	≤16(36°), ≤19(45°/65°x35°)
Power(W)	15
Beam angle	36° /45° /65°x35°
Light efficiency*(LM /W)	95 /95 /83
Luminous flux*(LM)	1425 /1425 /1205

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

Optical Parameter - White Light



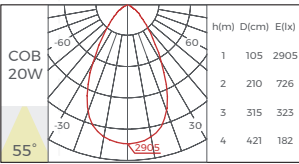
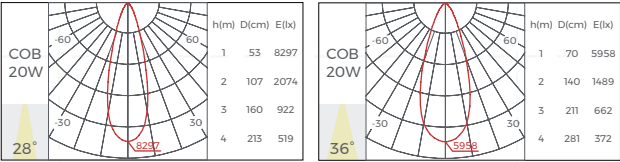
Optical Parameter - 3 CCT tunable (Dial switch)



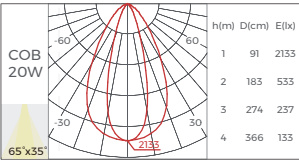
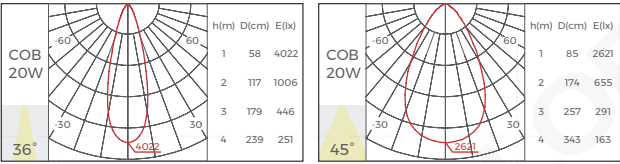
Luminaire Parameters - 3 CCT tunable (Dial switch)	
CCT	3000K-3800K-5000K
UGR (X=4H.Y=8H)	≤10(36°), ≤13(45°/65°x35°)
Power(W)	20
Beam angle	36° /45° /65°x35°
Light efficiency*(LM /W)	95 /98 /88
Luminous flux*(LM)	1900 /1960 /1712

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

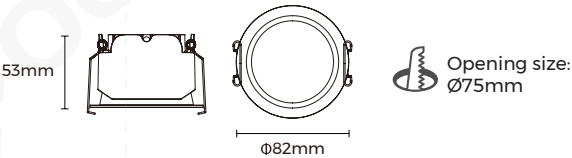
Optical Parameter - White Light



Optical Parameter - 3 CCT tunable (Dial switch)



SE75D



Dimming Method



Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	Matte White
Reflector colors	Matte White
Installation	Recessed mounted
Size	Φ82x53mm
Opening Size	Φ75mm
Adjustable angle	NO

Shared parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
IP	IP20(Front Part IP44)
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

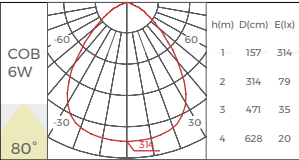
Luminaire Parameters - White Light	
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤23
Power(W)	6
Beam angle	80°
Light efficiency*(LM / W)	90
Luminous flux*(LM)	540

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

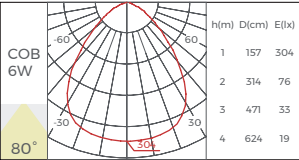
Luminaire Parameters - 3 CCT tunable (Dial switch)	
CCT	3000K-3800K-5000K
UGR (X=4H.Y=8H)	≤23
Power(W)	6
Beam angle	80°
Light efficiency*(LM / W)	90
Luminous flux*(LM)	540

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

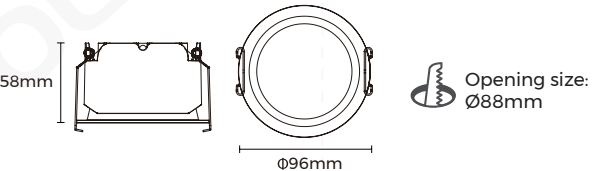
Optical Parameter - White Light



Optical Parameter - 3 CCT tunable (Dial switch)



SE88D



Dimming Method



Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	Matte White
Reflector colors	Matte White
Installation	Recessed mounted
Size	Φ96x58mm
Opening Size	Φ88mm
Adjustable angle	NO

Shared parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
IP	IP20(Front Part IP44)
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

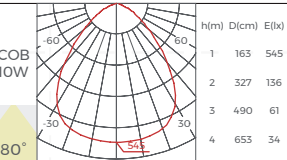
Luminaire Parameters - White Light	
CCT	2700K / 3000K / 4000K
UGR (X=4H.Y=8H)	≤23
Power(W)	10
Beam angle	80°
Light efficiency*(LM / W)	93
Luminous flux*(LM)	930

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

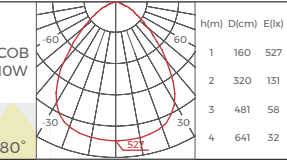
Luminaire Parameters - 3 CCT tunable (Dial switch)	
CCT	3000K-3800K-5000K
UGR (X=4H.Y=8H)	≤23
Power(W)	10
Beam angle	80°
Light efficiency*(LM / W)	88
Luminous flux*(LM)	880

* Light efficiency & Luminous flux parameters based on 3800K Light source
3000K Light efficiency & Luminous flux=3800K*0.9
5000K Light efficiency & Luminous flux=3800K*0.95

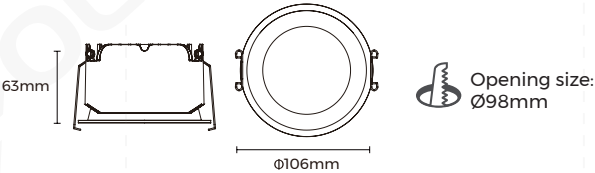
Optical Parameter - White Light



Optical Parameter - 3 CCT tunable (Dial switch)



SE98D



Dimming Method



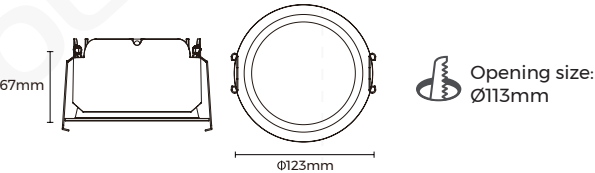
Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	Matte White
Reflector colors	Matte White
Installation	Recessed mounted
Size	Φ106x63mm
Opening Size	Φ98mm
Adjustable angle	NO

Shared parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
IP	IP20(Front Part IP44)
Warranty	5 years
Certification	CE /UKCA /Rohs / Reach

Luminaire Parameters - White Light	
CCT	2700K /3000K /4000K
UGR (X=4H.Y=8H)	≤23
Power(W)	15
Beam angle	80°
Light efficiency*(LM /W)	100
Luminous flux*(LM)	1500

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

SE113D



Dimming Method



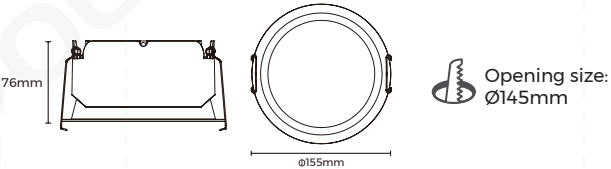
Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	Matte White
Reflector colors	Matte White
Installation	Recessed mounted
Size	Φ123x67mm
Opening Size	Φ113mm
Adjustable angle	NO

Shared parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
IP	IP20(Front Part IP44)
Warranty	5 years
Certification	CE /UKCA /Rohs / Reach

Luminaire Parameters - White Light	
CCT	2700K /3000K /4000K
UGR (X=4H.Y=8H)	≤23
Power(W)	8
Beam angle	80°
Light efficiency*(LM /W)	100
Luminous flux*(LM)	2000

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

SE145D



Dimming Method

NO DIMMING 1-10V DIMMING DALI

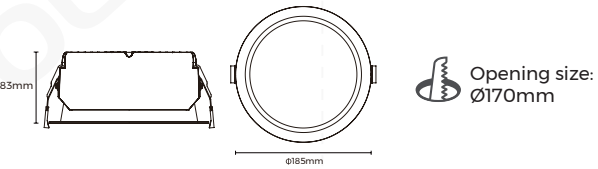
Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	Matte White
Reflector colors	Matte White
Installation	Recessed mounted
Size	Φ155x76mm
Opening Size	Φ145mm
Adjustable angle	NO

Shared parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
IP	IP20(Front Part IP44)
Warranty	5 years
Certification	CE /UKCA /Rohs / Reach

Luminaire Parameters - White Light	
CCT	2700K /3000K /4000K
UGR (X=4H.Y=8H)	≤23
Power(W)	30
Beam angle	80°
Light efficiency*(LM /W)	110
Luminous flux*(LM)	3300

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

SE170D



Dimming Method

NO DIMMING 1-10V DIMMING DALI

Basic Parameters	
Material	ADC12
Coating	Spraying
Border colors	Matte White
Reflector colors	Matte White
Installation	Recessed mounted
Size	Φ185x83mm
Opening Size	Φ170mm
Adjustable angle	NO

Shared parameters	
Light source	SMD
Light source SDCM	<3 Step (ANSI)
Input voltage	220-240VAC
CRI	Ra>90
IP	IP20(Front Part IP44)
Warranty	5 years
Certification	CE /UKCA /Rohs / Reach

Luminaire Parameters - White Light	
CCT	2700K /3000K /4000K
UGR (X=4H.Y=8H)	≤23
Power(W)	40
Beam angle	80°
Light efficiency*(LM /W)	110
Luminous flux*(LM)	4400

* Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92



LED LINEAR &
COMMERCIAL
LIGHTING



Tel: +86-755-2923-1888

E-mail: colors@colorsled.com

Web: www.colorsled.com

Add: 17F, Block B, Building 2, North of Skyworth

Inno Valley, Shiyan town, Bao'an District, Shenzhen