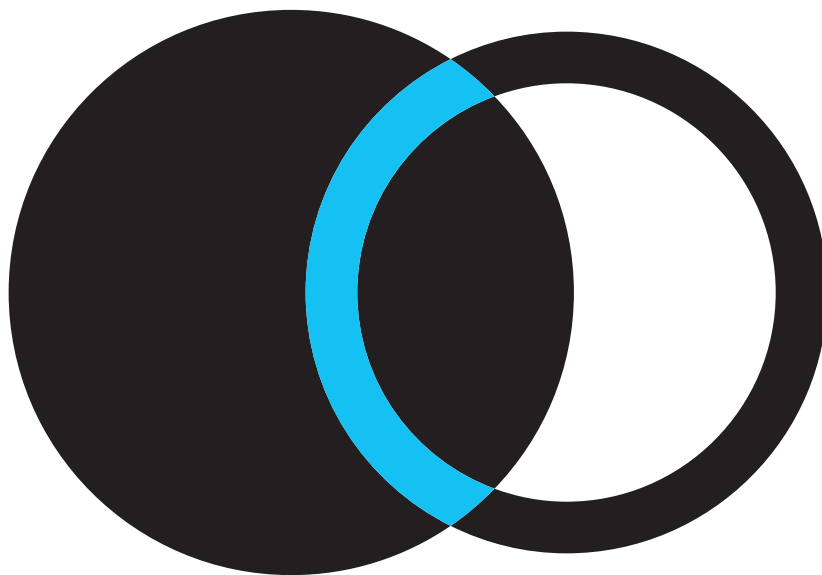




LED LINEAR LIGHTING SOLUTION PROVIDER

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

Integrates light with space perfectly through innovative technology and design.

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, electrics, thermal physics, intelligent control and industrial design with more than 10-year R&D experience and technical know-how in linear lighting.



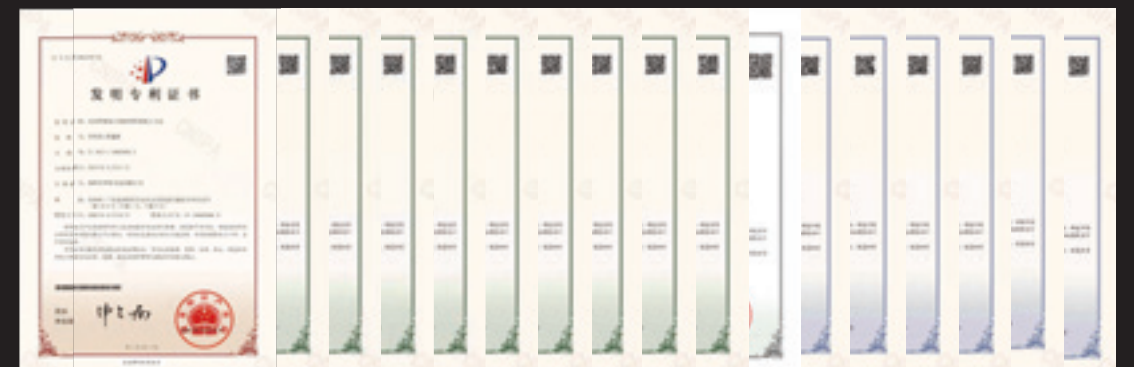
Laboratory & Inspection

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

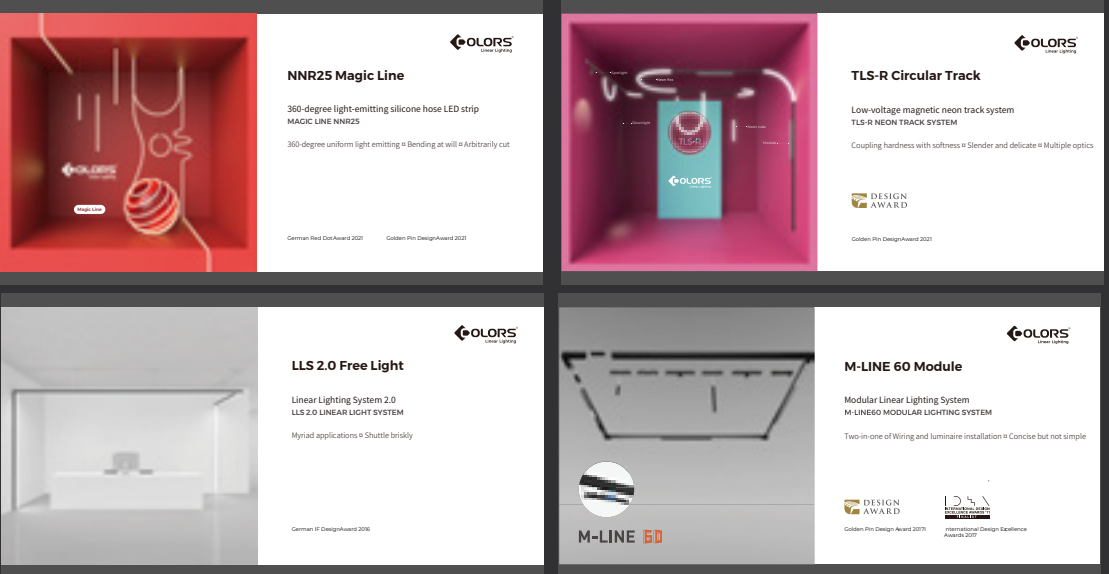


ISO-9001& ISO-14001 Certifications



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.

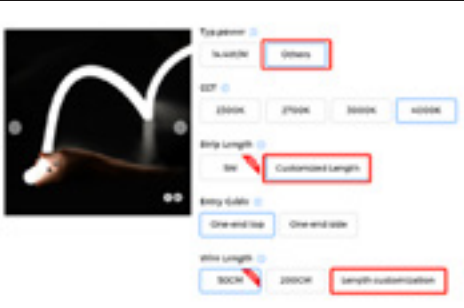
One-stop Matching

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

COLORS ONLINE STORE



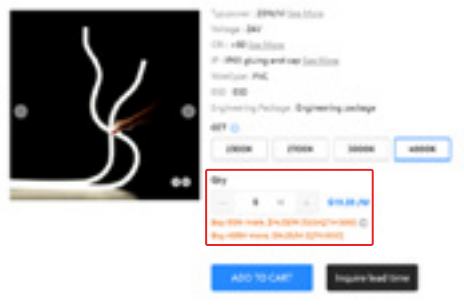
Flexible customization



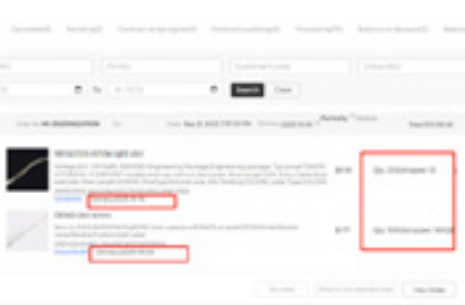
No MOQ



Instant Quote



Automated delivery time notification





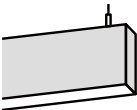
HOLA

Free-Dot System

- Recessed on ceiling, delicate in look
- Easy to install and replace
- 23 optics, flexible application

Contents

Linear lights



Modular

TLS-S40 & TLS-S60	23
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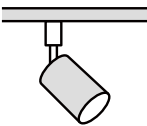
Luminaires

SLIM25	55
LINE40 & LINE60	75
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Profile

LLS-C	157
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ALS ECO	229
LLS ECO	245

Track lights



220V High voltage track

TLS-H	263
TLS-EH	301

48V Magnetic track

TLSE-M20 & TLS-R	309
TLS-M15	339

Downlights



Free-dot

HOLA	359
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Recessed

GENIE 2	387
PRINCE 2	401
MAGICUBE	413
SPARK	429

Linear Lights

COLORS Linear lights, with more professional optical design and anti-glare concept, is featured in deep antiglare and precise light control. The series including Modular, Luminaries and Profile, can satisfy professional demands for indoor general lighting, accent lighting and special lighting. Together with smart control, it provides a full set of linear lighting solution for office, residential, commercial, and industrial space.



Product Series

Modular

TLS-S40 & TLS-S60

TLS-S40 & TLS-S60 is a modular linear system integrating linear module, spotlight module and sensor module in one fixture available in 45mm and 56mm. Its modular design and easy installation offers great convenience for DIY lighting design. Together with T1+ professional optics and intelligent control, it can meet professional needs for indoor general lighting, accent lighting and special lighting.



Luminaires

SLIM25

SLIM25 is a linear luminaire with 25mm slim luminous surface. It supports pendant, ceiling, recessed installation. It has multiple optics, can achieve diffuse ambient lighting, wall-washing, polarized lighting and anti-glare accent lighting, functional and full of linear charm.



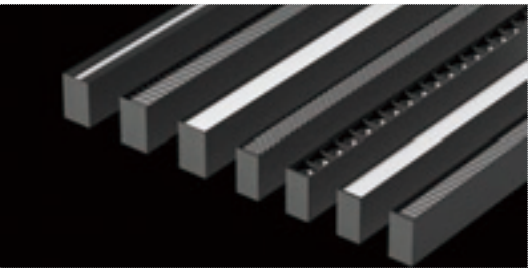
BASIC

BASIC is a linear luminaire of 30/ 50/ 70mm width. It supports pendant, recessed installation, whole luminaire splicing, with on/ off, 1-10V, DALI2+Push dimming and Casambi/ Tuya smart control, can satisfy needs for flood lighting and indirect lighting.



LINE40 & LINE60

LINE40 & LINE60 is an all-powerful office light fixture available in 45mm and 56mm. It has 7 optics including 145lm/ W, UGR<19 diffuse module. Together with smart control, it can create a healthy and smart high-end office lighting.



SKYLINE

Linear lighting system SKYLINE series links two points together with an outright line. The line shuttle flexibly and freely in space like horse off the reins to form a myriad of creative styling, bringing up brand-new lighting experience with the charm of purest linear.



Product Series

Profile

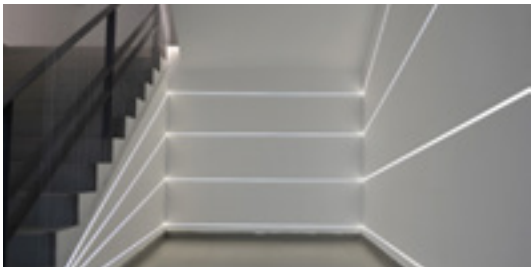
LLS-C

LLS-C, of 35/ 55mm luminous surface, is available in any diameters and any radians. It can be spliced with 20m/ roll flexible diffuser and twisted 90°/ 180° to form creative 3D styling.



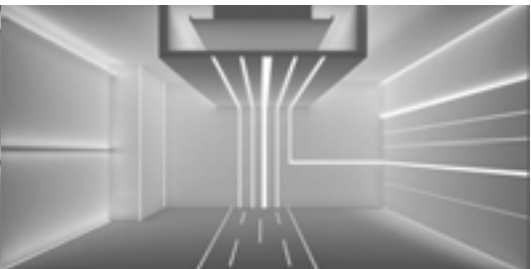
ALS ECO

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.



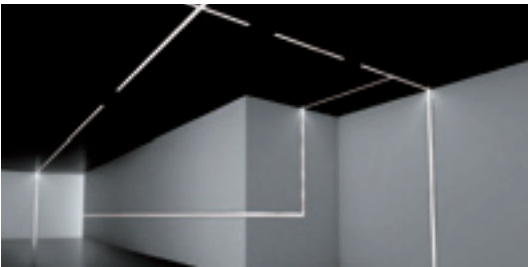
ALS

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.



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.





TLS- S40 & TLS-S60^{NEW}

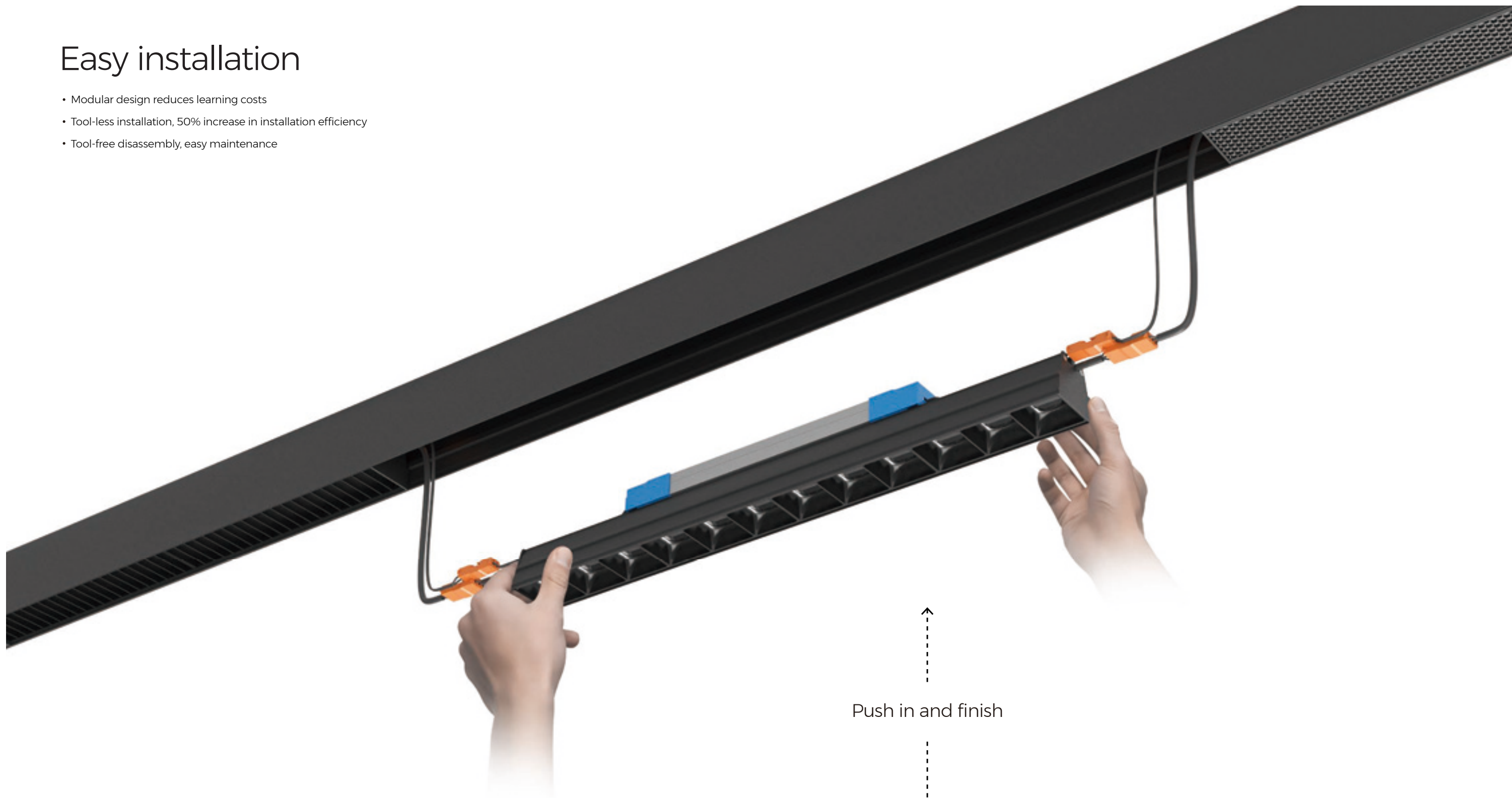
TLS-S40 & TLS-S60 is a modular linear system integrating linear module, spotlight module and sensor module in one fixture available in 45mm and 56mm. Its modular design and easy installation offers great convenience for DIY lighting design. Together with 11+ professional optics and intelligent control, it can meet professional needs for indoor general lighting, accent lighting and special lighting.

Product Overview

TLS-S40 Series					TLS-S60 Series				
General Lighting	S40FD	S40FP	S40HP	S40BD	S60FD	S60FP	S60HP	S60BD	
	 38	 38	 39	 39	 46	 46	 47	 47	
	 Diffuser	 Prismatic Diffuser	 Honeycomb	 Louver	 Diffuser	 Prismatic Diffuser	 Honeycomb	 Louver	
Accent lighting	S40G	S40S-42WA	S40S-42WB	S40S-25RB	S60G	S60S-52WA	S60S-42WA	S60S-42WB	S60S-35RB
	 40	 40	 41	 41	 48	 48	 49	 49	 50
	 Grating	 Spotlight	 Spotlight	 Spotlight	 Grating	 Spotlight	 Spotlight	 Spotlight	 Spotlight
Polarized lighting	S40LA	S40LS			S60LA	S60LS			
	 42	 42			 50	 51			
	 Asymmetric	 Double Asymmetric			 Asymmetric	 Double Asymmetric			
Presence sensor	CS-S40				CS-S60				
	 43				 51				
Base	Pendant/Ceiling				Pendant/Ceiling		Recessed		
	 44				 52		 52		

Easy installation

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



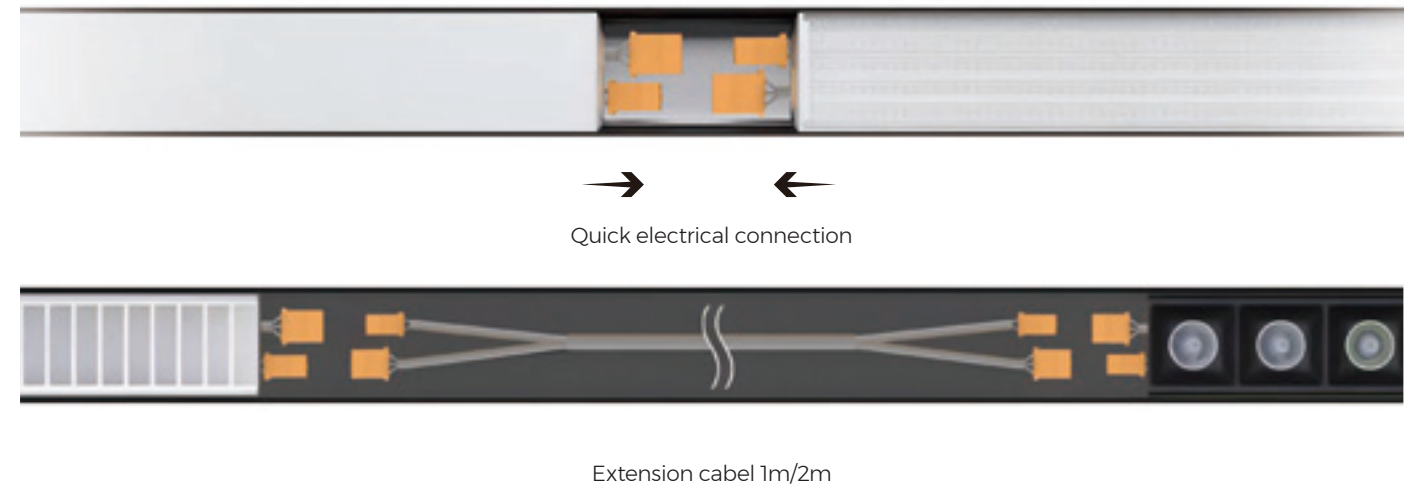
Quick connection

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



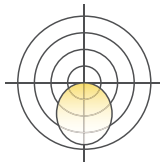
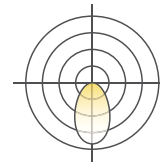
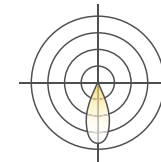
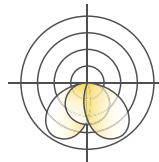
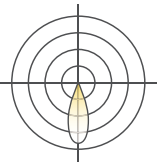
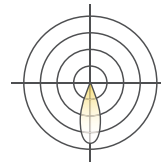
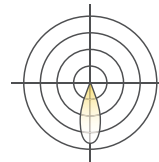
Quick wiring

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

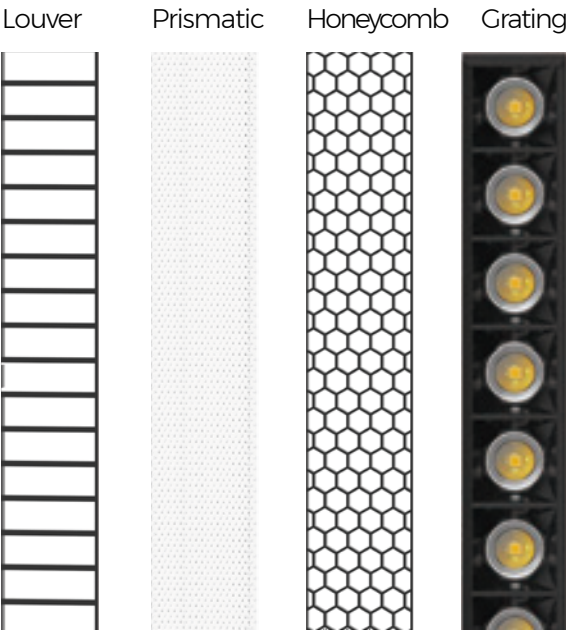


Professional optics

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

Diffuser	Prismatic Diffuser	Louver	Honeycomb	Grating	Asymmetric	Double Asymmetric	Spotlight	Spotlight	Spotlight	Presence Sensor	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

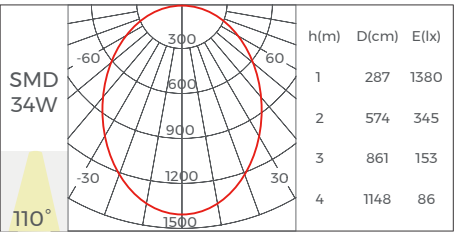
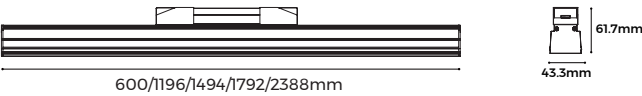


Table with 6 columns: Parameter, Value 1, Value 2, Value 3, Value 4, Value 5. Rows include Luminaire Parameters, Light source, SDCM, CRI, CCT, Length, Power, Luminous flux, Light efficiency, Beam angle, Coating, Dimming method, Input voltage, Application, IP grade, Warranty, Emergency lighting, and Certification.

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

S40FP
Prismatic

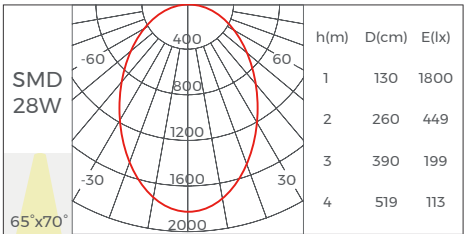
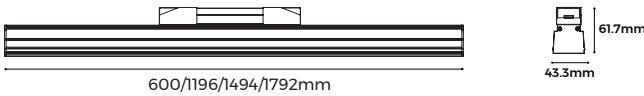
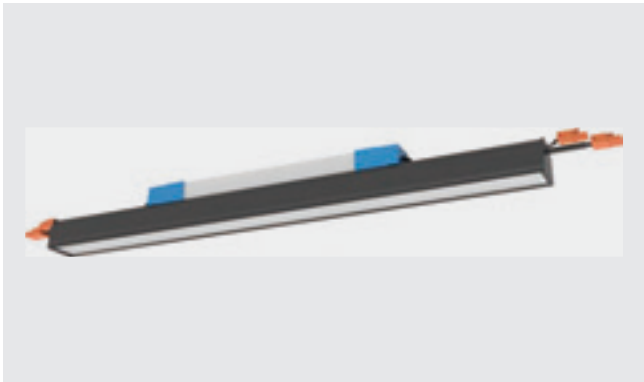


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S40HP
Honeycomb

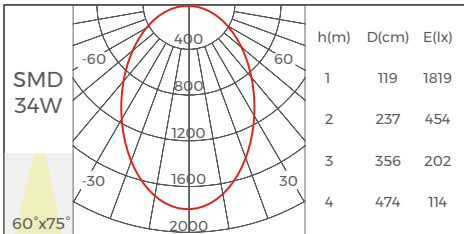
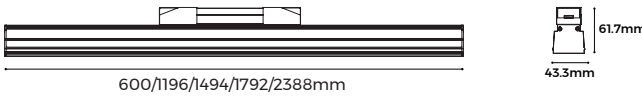
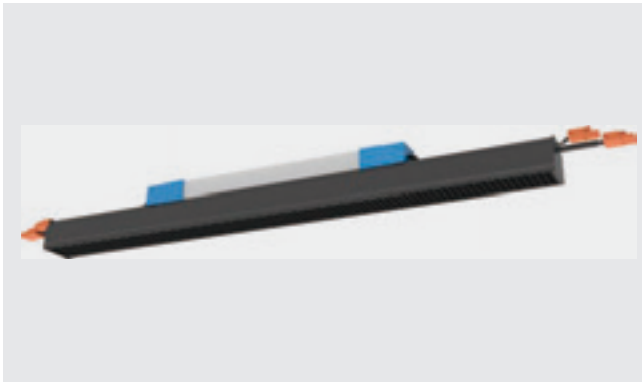


Table with 6 columns: Parameter, Value 1, Value 2, Value 3, Value 4, Value 5. Rows include Luminaire Parameters, Light source, SDCM, UGR, CRI, CCT, Length, Power, luminous flux, Light efficiency, Beam angle, Coating, Dimming method, Input voltage, Application, IP grade, Warranty, and Certification.

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

S40BD
Louver

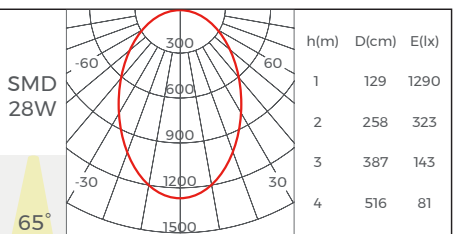
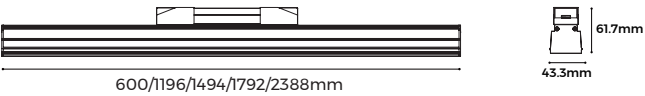
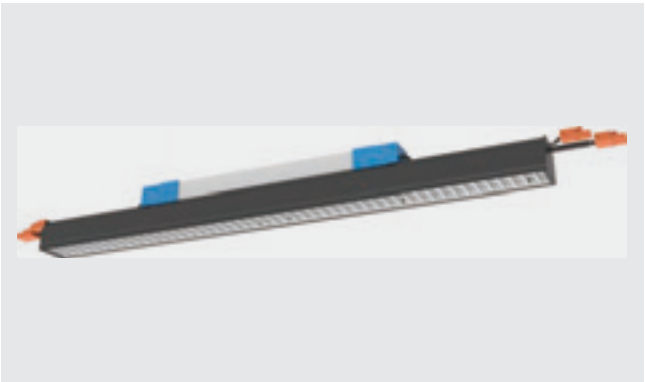
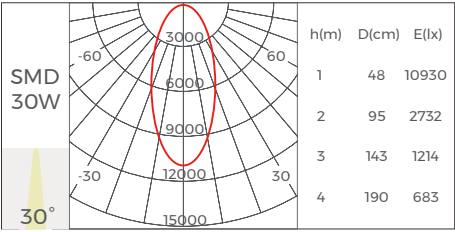
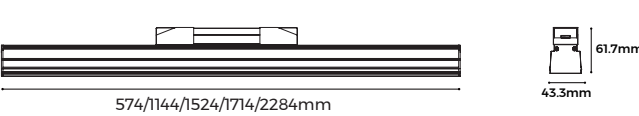
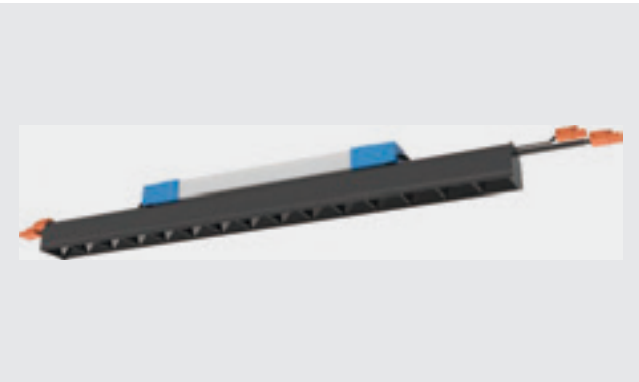


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S40G

Grating

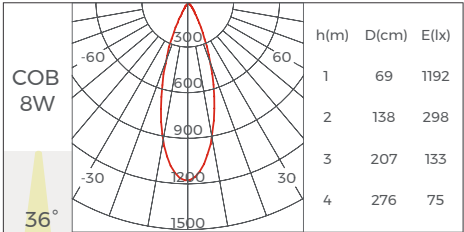
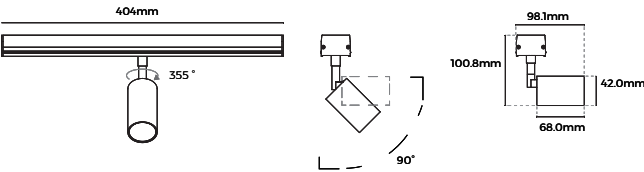


Luminaire Parameters					
Light source	OSRAM 3030				
SDCM	≤3 Step(ANSI)				
UGR	<10				
CRI	80\90				
CCT	2700\3000\3500\4000\5000\6500\2700-6500K				
Length(mm)	574	1144	1524	1714	2284
Power(w)	15	30	40	44	60
luminous flux(lm)	1500	3000	4000	4400	6000
Light efficiency	100LM/ W				
Beam angle	18° / 30° / 45°				
Coating	●Black ○White				
Dimming method	Non/ DALI-2+PUSH/ 1-10V/ CASAMBI				
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

S40S-42WA

Spotlight

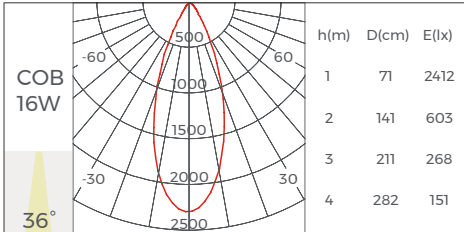
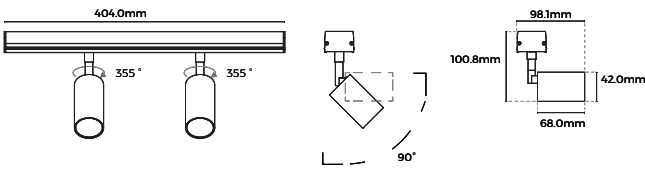


Luminaire Parameters	
Light source	Brigelux COB
SDCM	≤3 Step(ANSI)
UGR	<19
CRI	90
CCT	2700\3000\3500\4000K
Length(mm)	400
Power(w)	8
luminous flux(lm)	520
Light efficiency	65LM/ W
Beam angle	24° / 36°
Coating	● Black ○ White
Dimming method	Non/ DALI-2+PUSH/ 1-10V optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE, UKCA, Rohs, Reach

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

S40S-42WB

Spotlight

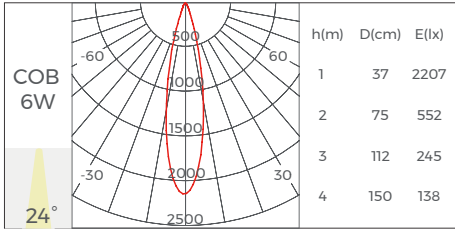
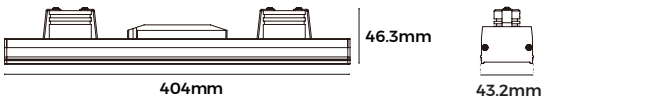


Luminaire Parameters	
Light source	Brigelux COB
SDCM	≤3 Step(ANSI)
UGR	<19
CRI	90
CCT	2700\3000\3500\4000K
Length(mm)	400
Power(w)	16
luminous flux(lm)	1040
Light efficiency	65LM/ W
Beam angle	24° / 36°
Coating	● Black ○ White
Dimming method	Non/ DALI-2+PUSH/ 1-10V optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE, UKCA, Rohs, Reach

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

S40S-25RB

Spotlight

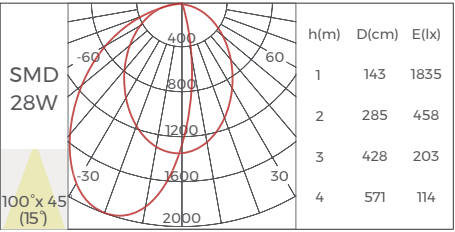
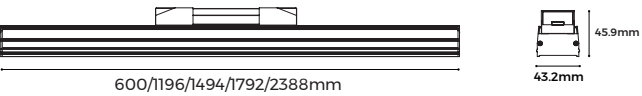
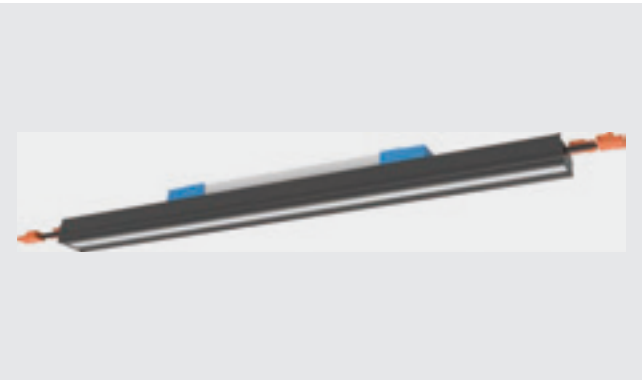


Luminaire Parameters	
Light source	Brigelux COB
SDCM	≤3 Step(ANSI)
UGR	<10
CRI	90
CCT	2700\3000\3500\4000
Length(mm)	400
Power(w)	6
luminous flux(lm)	390
Light efficiency	65LM/ W
Beam angle	24° / 36°
Coating	● Black ○ White
Dimming method	Non/ DALI-2+PUSH/ 1-10V optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE, UKCA, Rohs, Reach

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

S40LA

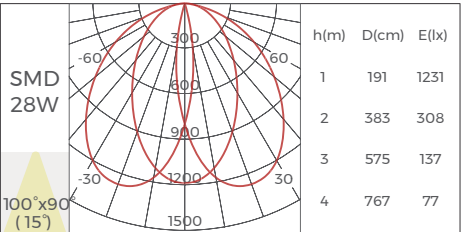
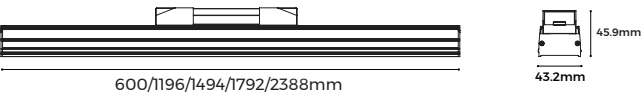
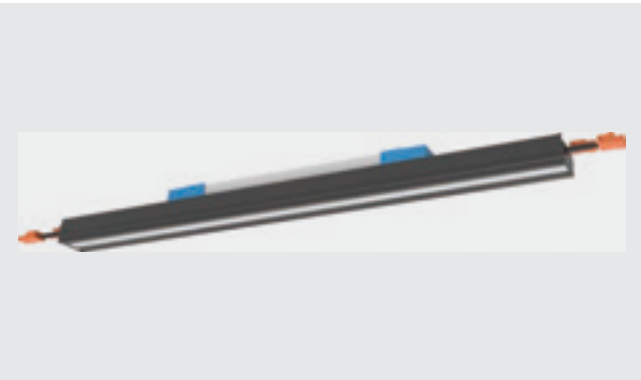
Asymmetric



Luminaire Parameters					
Light source	OSRAM 3030				
SDCM	≤3 Step(ANSI)				
CRI	80\90				
CCT	2700\3000\3500\4000\5000\6500\3000-6500K				
Length(mm)	600	1196	1494	1792	2388
Power(w)	14	28	34	40	56
luminous flux(lm)	1610	3220	3910	4600	6440
Light efficiency	115LM/ W				
Beam angle	(100° x45° x15°)				
Coating	● Black ○ White				
Dimming method	Non/ DALI-2+PUSH/ 1-10V/ CASAMBI				
Input voltage	AC220-240V				
Application	Indoor				
IP grade	IP20				
Warranty	5 years				
Certification	CE, UKCA, Rohs, Reach				

S40LS

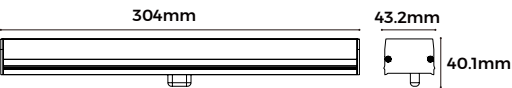
Double asymmetric



Luminaire Parameters					
Light source	OSRAM 3030				
SDCM	≤3 Step(ANSI)				
CRI	80\90				
CCT	2700\3000\3500\4000\5000\6500\3000-6500K				
Length(mm)	600	1196	1494	1792	2388
Power(w)	14	28	34	40	56
luminous flux(lm)	1610	3220	3910	4600	6440
Light efficiency	115LM/ W				
Beam angle	(100° x90° x15°)				
Coating	● Black ○ White				
Dimming method	Non/ DALI-2+PUSH/ 1-10V/ CASAMBI				
Input voltage	AC220-240V				
Application	Indoor				
IP grade	IP20				
Warranty	5 years				
Certification	CE, UKCA, Rohs, Reach				

CS-S40

Presence sensor



When the ambient light is insufficient, the luminaire will turn on when a motion detached.

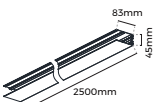
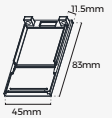
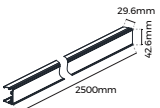
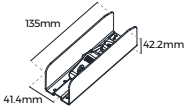
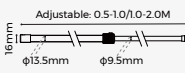
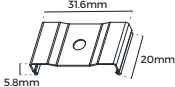


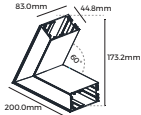
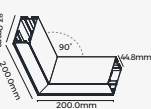
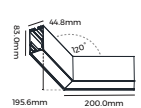
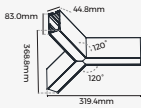
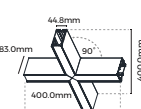
When time-lapse mode ends, the luminaire will turn off if no motion detached.

Luminaire Parameters	
Length(mm)	300
Input voltage	220-240VAC
Power(max)	800W
Hold time	5S/ 30S/ 90S/ 5Min/ 20Min/ 30Min
Detection Area	100%/ 75%/ 50%/ 25%
Daylight Sensor	2lux/ 10lux/ 30lux/ 50lux/ Disable
Detecting Radius	4-6m(mounting height 3m)
Mounting Height	2.5-6 m
Detecting Angle	150°

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

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	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

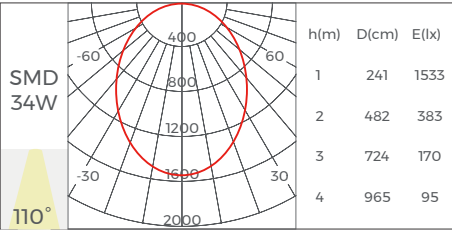
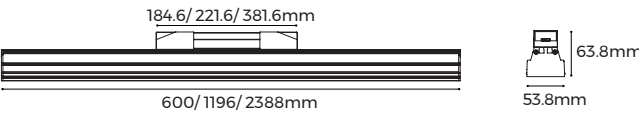


Table with 4 columns: Parameter, Value 1, Value 2, Value 3. Rows include Luminaire Parameters, Light source, SDCM, CRI, CCT, Length, Power, Luminous flux, Light efficiency, Beam angle, Coating, Dimming method, Input voltage, Application, IP grade, Warranty, Emergency lighting, and Certification.

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

S60FP
Prismatic

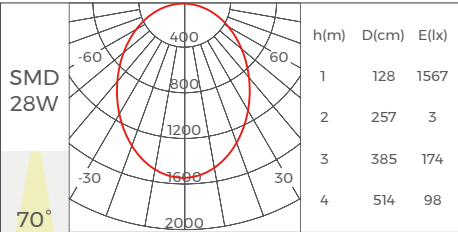
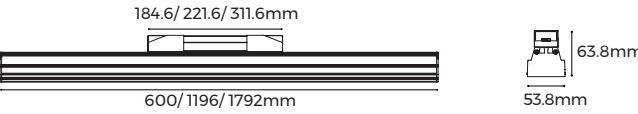


Table with 4 columns: Parameter, Value 1, Value 2, Value 3. Rows include Luminaire Parameters, Light source, SDCM, UGR, CRI, CCT, Length, Power, luminous flux, Light efficiency, Beam angle, Coating, Dimming method, Input voltage, Application, IP grade, Warranty, Emergency lighting, and Certification.

S60HP
Honeycomb

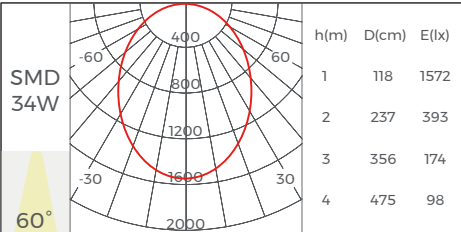
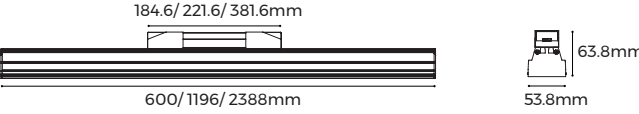


Table with 4 columns: Parameter, Value 1, Value 2, Value 3. Rows include Luminaire Parameters, Light source, SDCM, UGR, CRI, CCT, Length, Power, luminous flux, Light efficiency, Beam angle, Coating, Dimming method, Input voltage, Application, IP grade, Warranty, and Certification.

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

S60BD
Louver

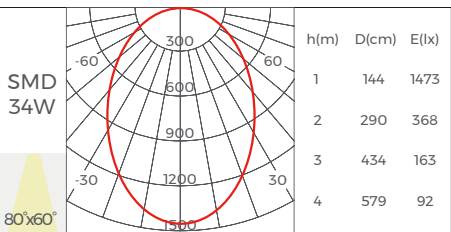
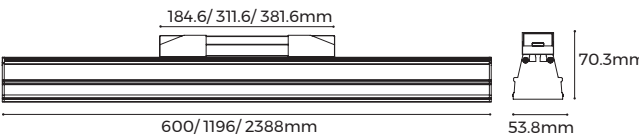
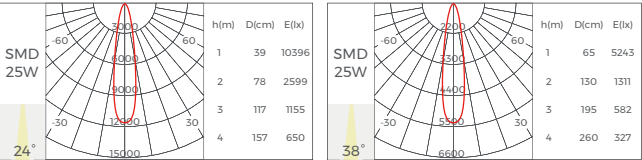
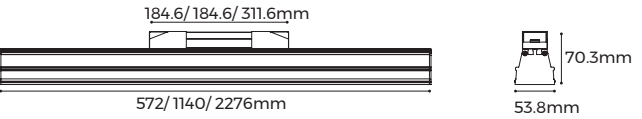


Table with 4 columns: Parameter, Value 1, Value 2, Value 3. Rows include Luminaire Parameters, Light source, SDCM, UGR, CRI, CCT, Length, Power, luminous flux, Light efficiency, Beam angle, Coating, Dimming method, Input voltage, Application, IP grade, Warranty, and Certification.

S60C

Grating

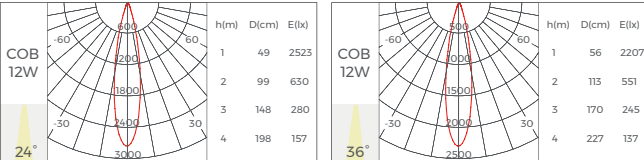
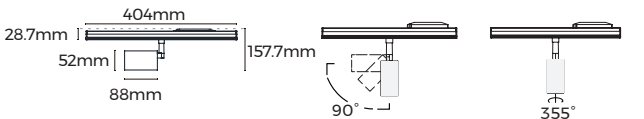


Luminaire Parameters			
Light source	OSRAM 3030		
SDCM	≤3 Step(ANSI)		
UGR	<10		
CRI	80\90		
CCT	2700\3000\3500\4000\5000\6500\2700-6500K		
Length(mm)	572	1140	2276
Power(w)	12	25	50
luminous flux(lm)	1104	2300	4600
Light efficiency	92LM/ W		
Beam angle	24° / 38°		
Coating	● Black ○ White		
Dimming method	Non/ DALI-2+PUSH/1-10V/ Tuya/ CASAMBI		
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

S60S-52WA

Spotlight

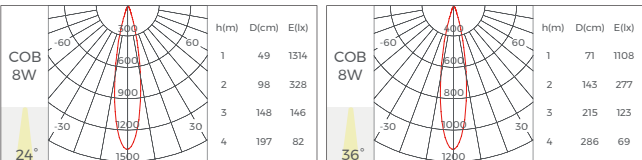
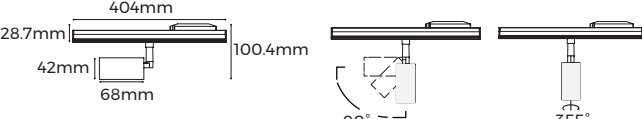


Luminaire Parameters	
Light source	Brigelux COB
SDCM	≤3 Step(ANSI)
UGR	<10
CRI	90
CCT	3000\3500\4000K
Length(mm)	404
Power(w)	8
luminous flux(lm)	560
Light efficiency	70LM/ W
Beam angle	24° / 36°
Coating	● Black ○ White
Dimming method	Non/ DALI-2+PUSH/1-10V optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE, CB, UKCA, SAA, Rohs, Reach

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

S60S-42WA

Spotlight

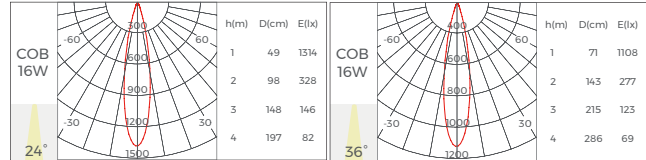
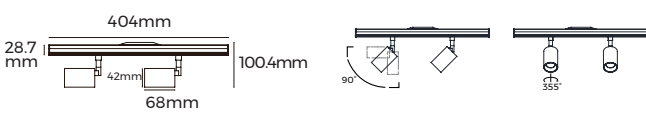


Luminaire Parameters	
Light source	Brigelux COB
SDCM	≤3 Step(ANSI)
UGR	<10
CRI	90
CCT	3000\3500\4000K
Length(mm)	404
Power(w)	8
luminous flux(lm)	440/560
Light efficiency	55/70LM/ W
Beam angle	24° / 36°
Coating	● Black ○ White
Dimming method	Non/ DALI-2+PUSH/1-10V optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE, CB, UKCA, SAA, Rohs, Reach

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

S60S-42WB

Spotlight



Luminaire Parameters	
Light source	Brigelux COB
SDCM	≤3 Step(ANSI)
UGR	<10
CRI	90
CCT	3000\3500\4000K
Length(mm)	404
Power(w)	16
luminous flux(lm)	880/1120
Light efficiency	55/70LM/ W
Beam angle	24° / 36°
Coating	● Black ○ White
Dimming method	Non/ DALI-2+PUSH/1-10V optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE, CB, UKCA, SAA, Rohs, Reach

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

S60S-35RB
Spotlight

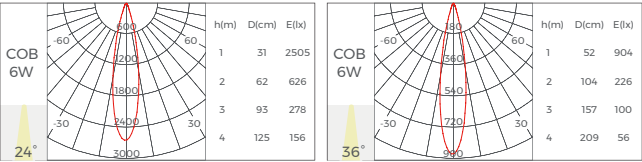
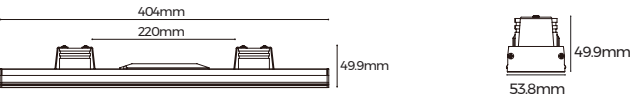


Table with 2 columns: Parameter, Value. Rows include Light source (Brigelix COB), SDCM (≤3 Step(ANSI)), UGR (<10), CRI (90), CCT (2700\3000\3500\4000\5000K), Length(mm) (404), Power(w) (6), luminous flux(lm) (360), Light efficiency (60LM/ W), Beam angle (24° / 36°), Coating (Black, White), Dimming method (Non/ DALI-2+PUSH/1-10V optional), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (3 years), Certification (CE, CB, UKCA, SAA, Rohs, Reach).

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

S60LA
Asymmetric

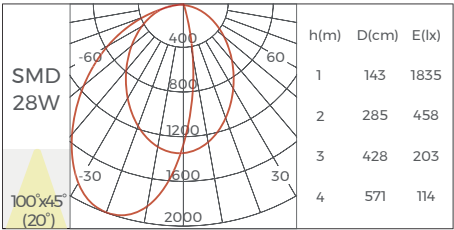
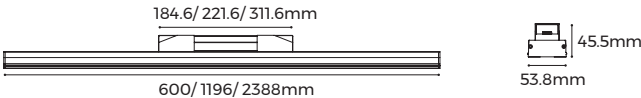


Table with 2 columns: Parameter, Value. Rows include Light source (OSRAM 3030), SDCM (≤3 Step(ANSI)), CRI (80\90), CCT (2700\3000\3500\4000\5000\6500\3000-6500K), Length(mm) (600, 1196, 2388), Power(w) (14, 28, 56), luminous flux(lm) (1630, 3250, 6500), Light efficiency (116LM/ W), Beam angle (100° x45° x20°), Coating (Black, White), Dimming method (Non/ DALI-2+PUSH/1-10V/ Tuya/ CASAMBI), 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, Light source

S60LS
Double asymmetric

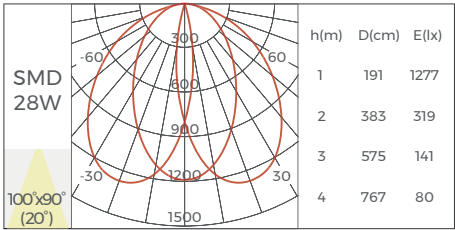
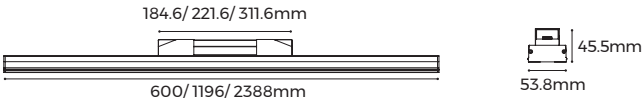
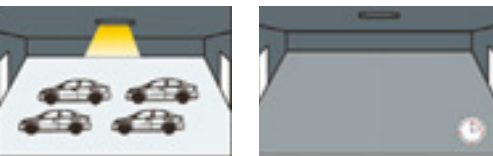
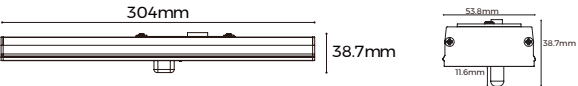


Table with 2 columns: Parameter, Value. Rows include Light source (OSRAM 3030), SDCM (≤3 Step(ANSI)), CRI (80\90), CCT (2700\3000\3500\4000\5000\6500\3000-6500K), Length(mm) (600, 1196, 2388), Power(w) (14, 28, 56), luminous flux(lm) (1630, 3250, 6500), Light efficiency (116LM/ W), Beam angle (100° x90° x20°), Coating (Black, White), Dimming method (Non/ DALI-2+PUSH/1-10V/ Tuya/ CASAMBI), 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, Light source

CS-S60
Presence sensor

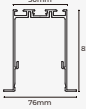
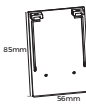
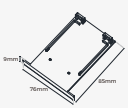
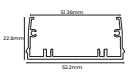
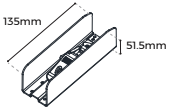
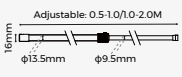
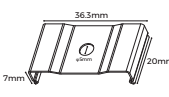


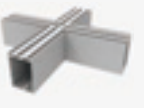
When the ambient light is insufficient, the luminaire will turn on when a motion detached.

When time-lapse mode ends, the luminaire will turn off if no motion detached.

Table with 2 columns: Parameter, Value. Rows include Size (L304*W53.8*H38.7mm), Input voltage (220-240VAC), Power(max) (800W), Hold time (5S/ 30S/ 90S/ 5Min/ 20Min/ 30Min), Detection Area (100%/ 75%/ 50%/ 25%), Daylight Sensor (2lux/ 10lux/ 30lux/ 50lux/ Disable), Detecting Radius (4-6m(mounting height 3m)), Mounting Height (2.5-6 m), Detecting Angle (150°).

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
	/	Flexible diffuser	Material: PC Size: L50000*W48.8*H5.6mm	CV-LS5470FD(F)	Cover
		Profile splicing	Material:SPCC Size:L135*W51.0*H51.5mm	EX-45	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
		Recessed clip	Material:SPCC Size:L100.7*W56.6*H84.5mm	RN-09	Installation accessory

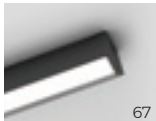
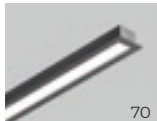
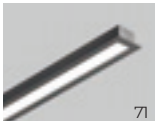
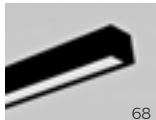
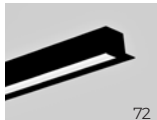
Picture	Section Size	Name	Description	Model	Note
	/	No Dimming line 1m/2m	Used for power access of the first module or in between modules	1m: CM-11 2m: CM-13	Power feed cable
	/	Dimming line 1m/2m	Used for power access of the first module or in between modules	1m: CM-12 2m: CM-14	Power feed cable
	/	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°)	Without lighting source; Size: L200*W200*H85mm	L90-LS60	Without light source
	/	L-shaped corner (light from inward) (90°)	Without lighting source; Size: L200*W200*H85mm	L90N-LS60	Without light source
	/	L-shaped corner (light from outward) (90°)	Without lighting source; Size: L200*W200*H85mm	L90W-LS60	Without light source
	/	X-shaped corner	Without lighting source; Size: L350*W350*H85mm	X90-LS60	Without light source
	/	T-shaped corner	Without lighting source; Size: L305*W188*H85mm	T90-LS60	Without light source



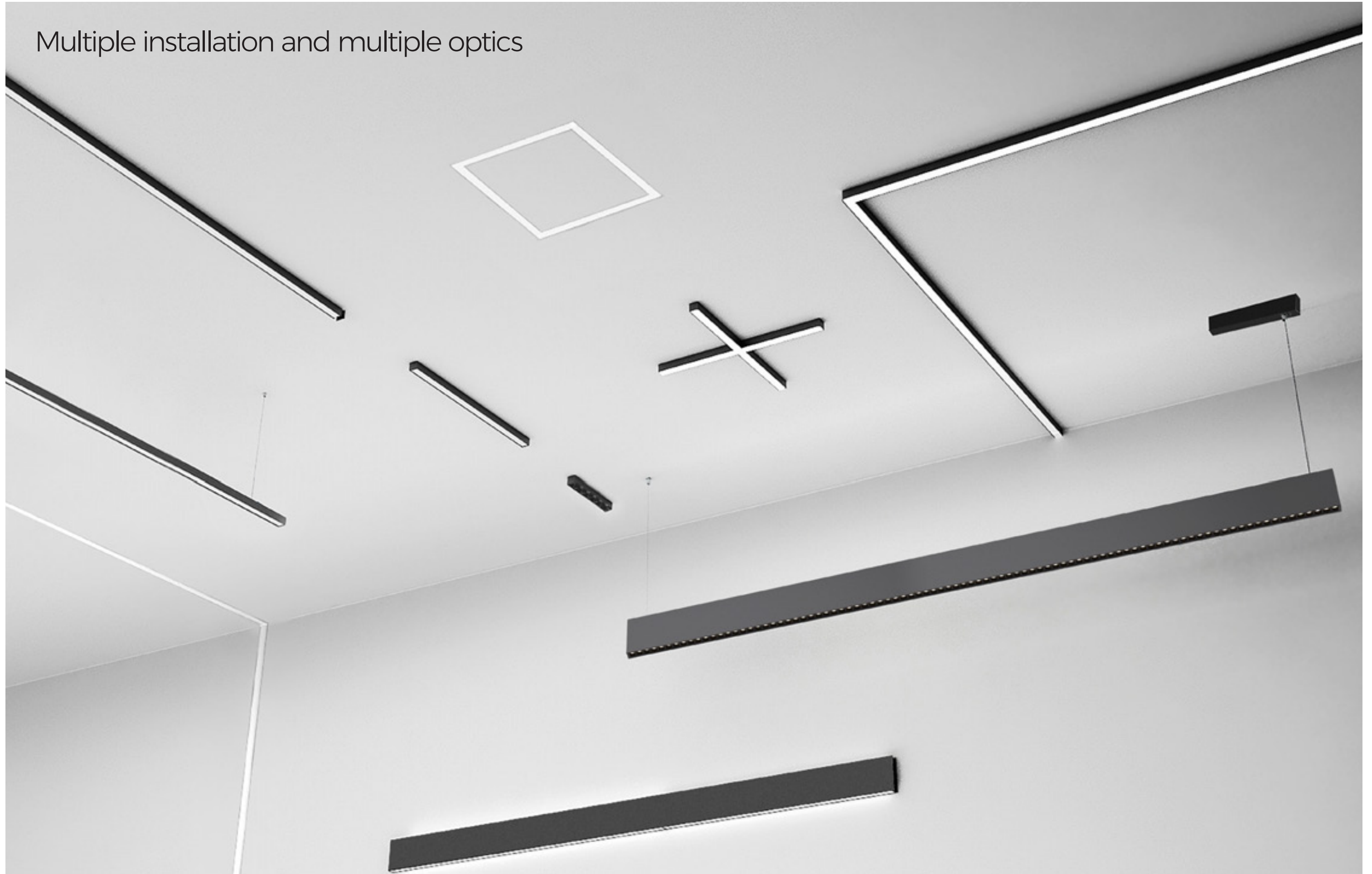
SLIM25

SLIM25 is a linear luminaire with 25mm slim luminous surface. It supports pendant, ceiling, recessed installation. It has multiple optics, can achieve diffuse ambient lighting, wall-washing, polarized lighting and anti-glare accent lighting, 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
									
	60	61	63	64	66	67	70	71	72
									
	Diffuser	Prismatic Diffuser	Diffuser	Prismatic Diffuser	Diffuser	Prismatic Diffuser	Diffuser	Prismatic Diffuser	Diffuser
Accent lighting	LS25G(A)	LH25G(A)		LM25G(A)		LE25G(A)			
									
	62	65		67		71			
									
	Grating	Grating		Grating		Grating			
Polarized lighting					LM25LA	LM23GW	LM26G	LE25LA	
									
					68	68	69	72	
									
					Asymmetric	Wall washing	Grazing	Asymmetric	

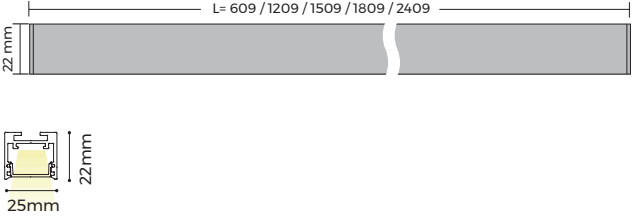
Multiple installation and multiple optics



LS25FD

DC 24V

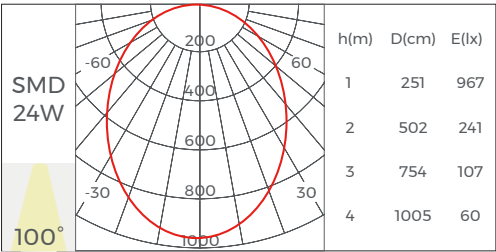
Diffuser



Basic Parameters	
Installation	Pendant
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Dimming method	No Power supply
Input voltage	DC24V
Warranty	5 years
Certification	CE, Rohs, Reach

Luminaire Parameters					
Light source	Brigelux 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	105LM/ W				
Beam angle	100°				

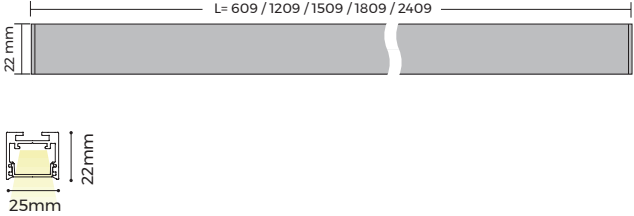
* The above parameters are based on Ra80, 4000K Light source.



LS25FP

DC 24V

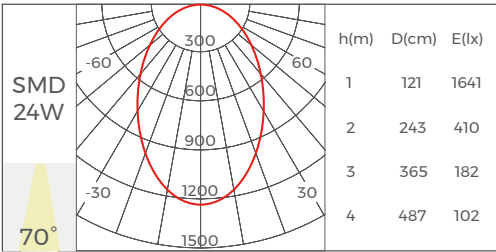
Prismatic



Basic Parameters	
Installation	Pendant
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Dimming method	No Power supply
Input voltage	DC24V
Warranty	5 years
Certification	CE, Rohs, Reach

Luminaire Parameters					
Light source	Brigelux 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	105LM/ W				
Beam angle	70°				

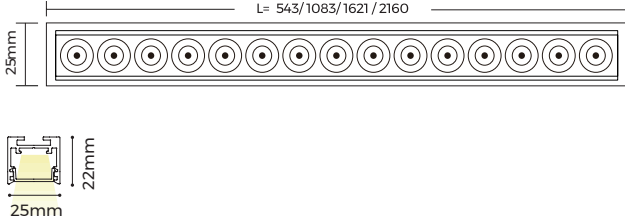
* The above parameters are based on Ra80, 4000K Light source.



LS25G(A)

DC 24V

Grating

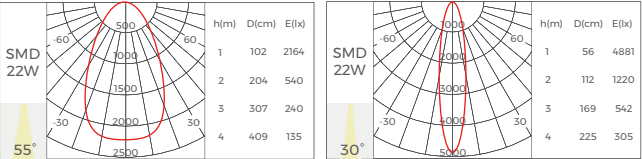


Basic Parameters	
Installation	Pendant
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Dimming method	No Power supply
Input voltage	DC24V
Warranty	5 years
Certification	CE, Rohs, Reach

Installation Accessories			
Whole luminaire	EX-29		
splicing bars	105*23*8.1mm		
Splicing bars	EX-31		
	100*15.5*2mm		
Power box	PB-02		
100w Non dimming	574*25*50mm		
Power box	PB-04		
100w 1-10v dimming	574*35*60mm		

Luminaire Parameters					
Light source	OSRAM 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	85LM/ W				
Beam angle	30°\55°				

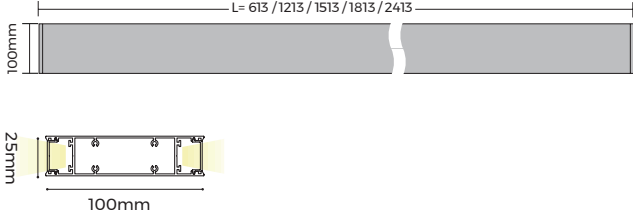
* The above parameters are based on Ra80, 4000K , 30°, Light source.



LH25FD

DC 24V

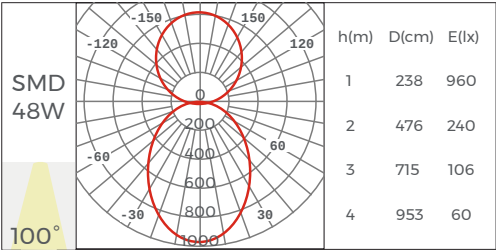
Diffuser



Basic Parameters	
Installation	Pendant
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Dimming method	No Power supply
Input voltage	DC24V
Warranty	5 years
Certification	CE, Rohs, Reach

Luminaire Parameters					
Light source	Brigelix 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	90LM/ W				
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	PB-02		
100w Non dimming	574*25*50mm		
Power box	PB-04		
100w 1-10v dimming	574*35*60mm		

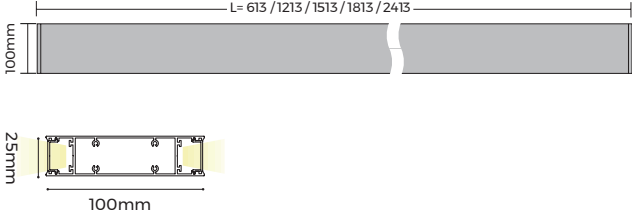
Corner Accessories		
L-shaped	L90-LH25	
	277X277X100mm	
T-shaped	T90-LH25	
	529X277X100mm	
X-shaped	X90-LH25	
	529X529X100mm	

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

LH25FP

DC 24V

Diffuser

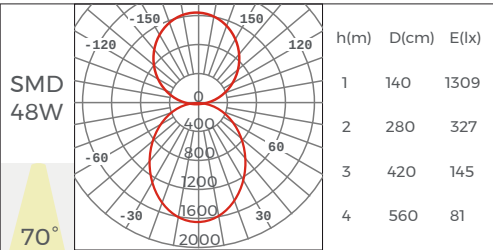


Basic Parameters	
Installation	Pendant
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Dimming method	No Power supply
Input voltage	DC24V
Warranty	5 years
Certification	CE, Rohs, Reach

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

Luminaire Parameters					
Light source	Brigelux 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	90LM/ W				
Beam angle	Up: 100° , Down: 70°				

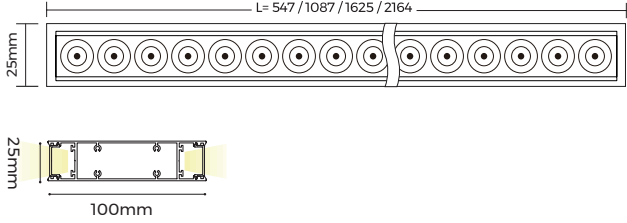
* The above parameters are based on Ra80, 4000K Light source.



LH25G(A)

DC 24V

Grating

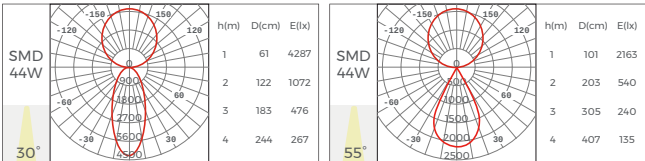


Basic Parameters	
Installation	Pendant
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Dimming method	No Power supply
Input voltage	DC24V
Warranty	5 years
Certification	CE, Rohs, Reach

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

Luminaire Parameters				
Light source	OSRAM 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	65LM/ W			
Beam angle	Up: 100° , Down: 30° /55°			

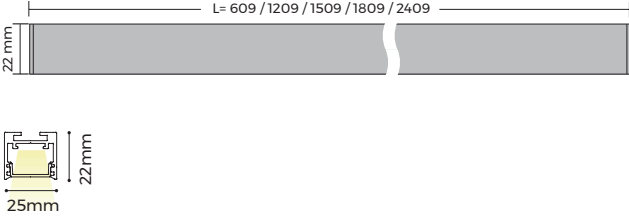
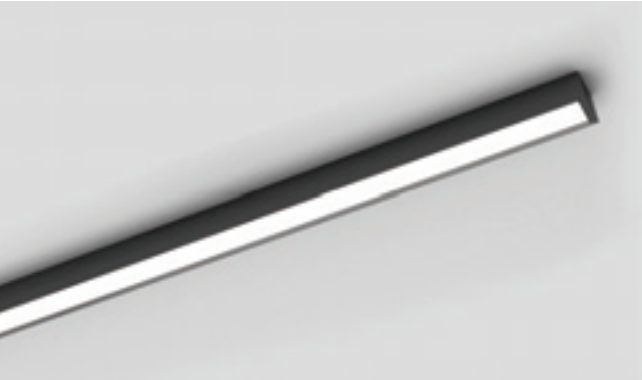
* The above parameters are based on Ra80, 4000K , 30° , Light source.



LM25FD

DC 24V

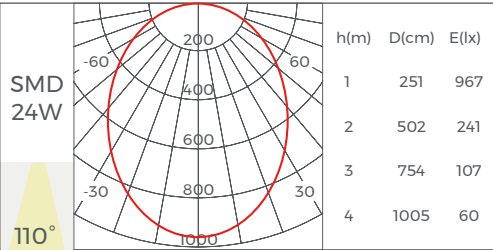
Diffuser



Basic Parameters	
Installation	Ceiling
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Dimming method	No Power supply
Input voltage	DC24V
Warranty	5 years
Certification	CE, Rohs, Reach

Luminaire Parameters					
Light source	Brigelux 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	105LM/ W				
Beam angle	100°				

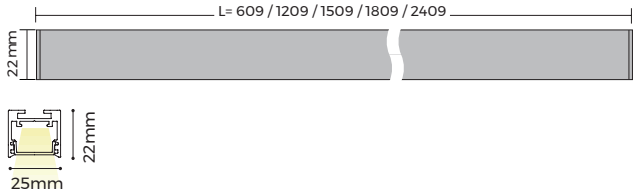
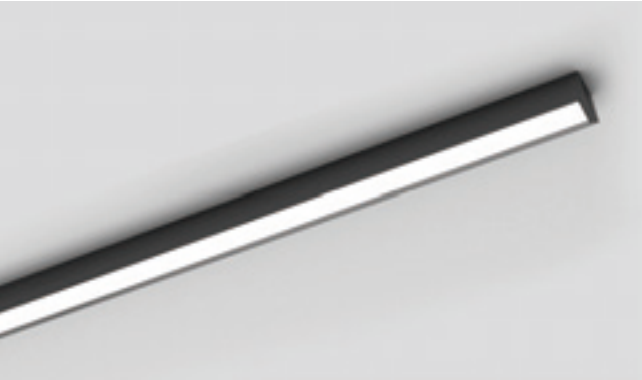
* The above parameters are based on Ra80, 4000K Light source.



LM25FP

DC 24V

Prismatic

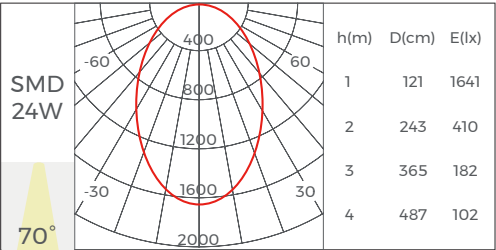


Basic Parameters	
Installation	Ceiling
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Dimming method	No Power supply
Input voltage	DC24V
Warranty	5 years
Certification	CE, Rohs, Reach

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

Luminaire Parameters					
Light source	Brigelux 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	105LM/ W				
Beam angle	70°				

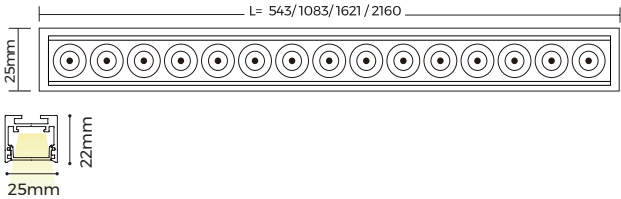
* The above parameters are based on Ra80, 4000K Light source.



LM25G(A)

DC 24V

Grating

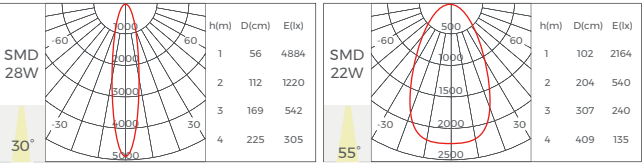


Basic Parameters	
Installation	Ceiling
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Dimming method	No Power supply
Input voltage	DC24V
Warranty	5 years
Certification	CE, Rohs, Reach

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

Luminaire Parameters				
Light source	OSRAM 2835			
SDCM	≤3 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	85LM/ W			
Beam angle	30° \ 55°			

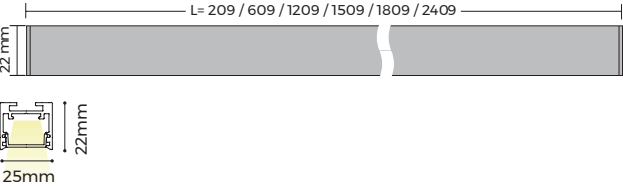
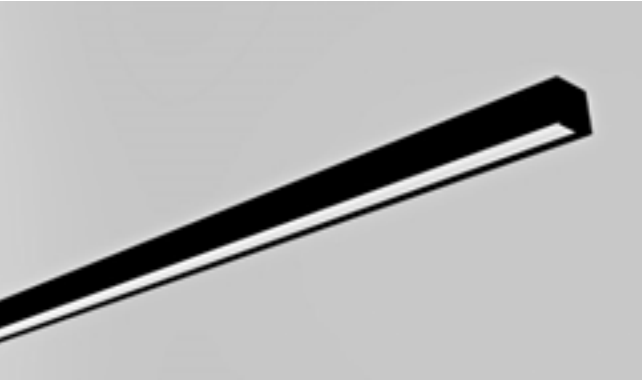
* The above parameters are based on Ra80, 4000K , 30°, Light source.



LM25LA

DC 24V

Asymmetric

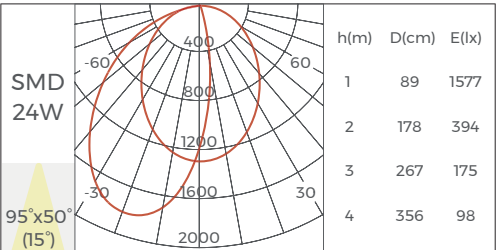


Basic Parameters	
Installation	Ceiling
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Dimming method	No Power supply
Input voltage	DC24V
Warranty	5 years
Certification	CE, Rohs, Reach

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

Luminaire Parameters						
Light source	Brigelix 2835					
SDCM	≤3 Step(ANSI)					
CRI	80\90					
CCT	2700\3000\3500\4000\5000\6500K					
Length (mm)	209	609	1209	1509	1809	2409
Power (w)	6	12	24	30	36	48
Luminous flux (lm)	720	1440	2880	3600	4320	5760
Light efficiency	120LM/ W					
Beam angle	(95° x50° x15°)					

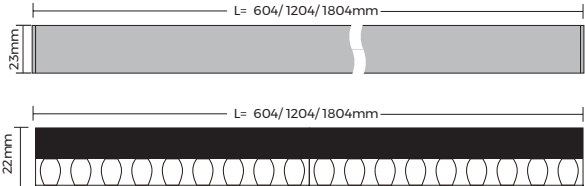
* The above parameters are based on Ra80, 4000K Light source.



LM23GW

DC 24V

Wall washer

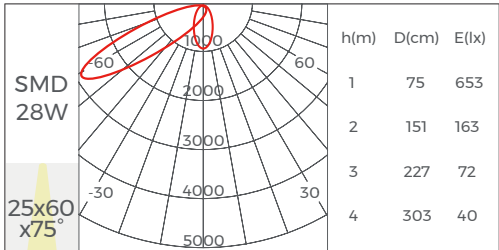


Basic Parameters	
Installation	Ceiling
Material	AL6063-T5, spraying surface/ anodizing
Coating	Black, White
Dimming method	No Power supply
Input voltage	DC24V
Warranty	5 years
Certification	CE, Rohs, Reach

Installation Accessories	
Mounting clip	CL-23 119.2*15*6.1mm
JST male & female terminal cable	CM-17 300mm

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

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



LM26G

DC 24V

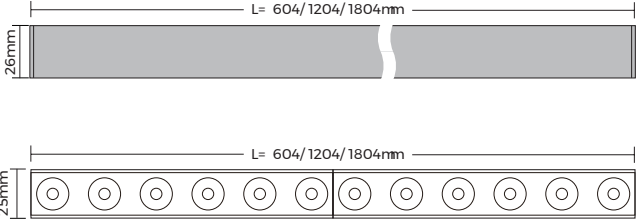
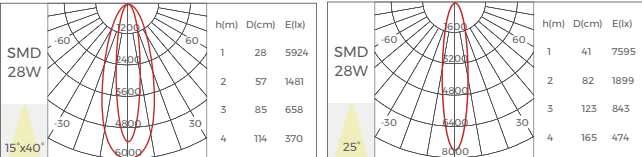
Wall washer



Basic Parameters	
Installation	Ceiling
Material	AL6063-T5, spraying surface/ anodizing
Coating	Black, White
Dimming method	No Power supply
Input voltage	DC24V
Warranty	5 years
Certification	CE, Rohs, Reach

Luminaire Parameters			
Light source	OSRAM 3030		
SDCM	≤3 Step(ANSI)		
CRI	>90		
CCT	2700\3000\3500\4000		
Length (mm)	604	1204	1804
Power (w)	14	28	42
Luminous flux (lm)	1120	2240	3360
Light efficiency	80LM/ W		
Beam angle	(15° x40°)/25°		

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

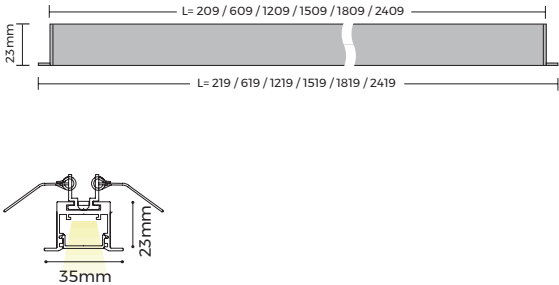
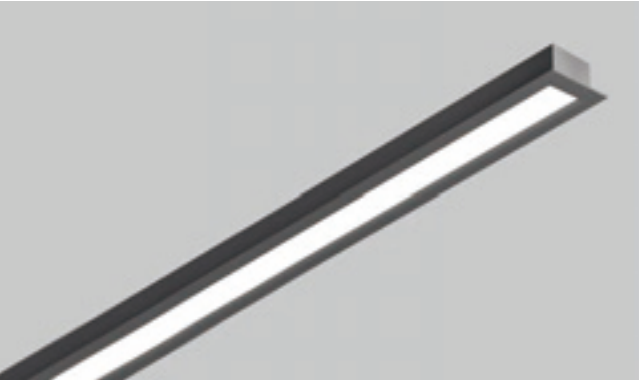


Installation Accessories		
Mounting clip	CL-23 119.2*15*6.1mm	
JST male & female terminal cable	CM-17 300mm	
Adjustable mounting clip	CL-22 35*17.7*21.4mm	
Baffle	PR-LM26 2500*5.87*42.7mm	

LE25FD

DC 24V

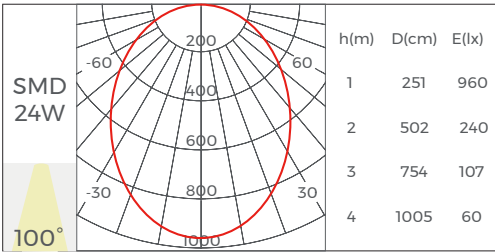
Diffuser



Basic Parameters	
Installation	Recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Dimming method	No Power supply
Input voltage	DC24V
Warranty	5 years
Certification	CE, Rohs, Reach

Luminaire Parameters						
Light source	Brigelix 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	105LM/ W					
Beam angle	100°					

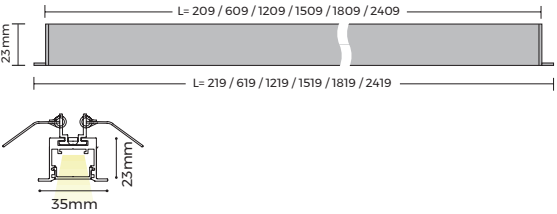
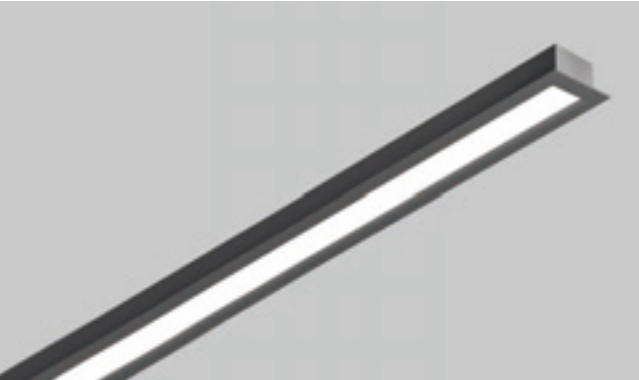
* The above parameters are based on Ra80, 4000K Light source.



LE25FP

DC 24V

Prismatic

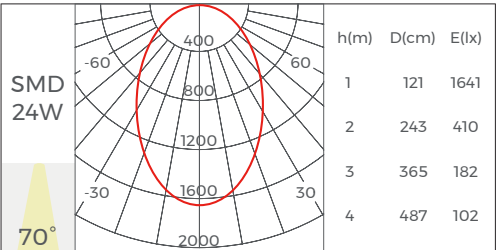


Basic Parameters	
Installation	Recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Dimming method	No Power supply
Input voltage	DC24V
Warranty	5 years
Certification	CE, Rohs, Reach

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

Luminaire Parameters						
Light source	Brigelix 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	105LM/ W					
Beam angle	70°					

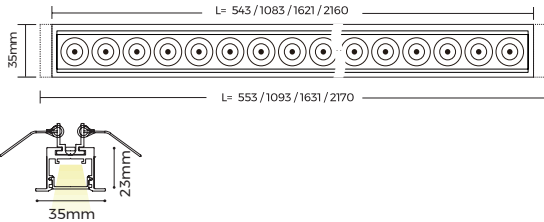
* The above parameters are based on Ra80, 4000K Light source.



LE25G(A)

DC 24V

Grating

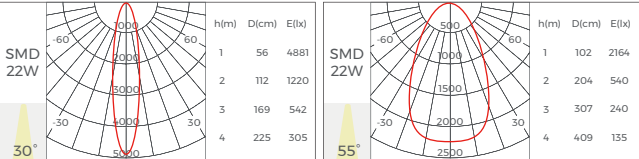


Basic Parameters	
Installation	Recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Dimming method	No Power supply
Input voltage	DC24V
Warranty	5 years
Certification	CE, Rohs, Reach

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

Luminaire Parameters				
Light source	OSRAM 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	85LM/ W			
Beam angle	30°\55°			

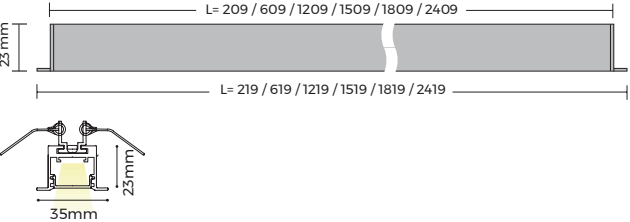
* The above parameters are based on Ra80, 4000K , 30°, Light source.



LE25LA

DC 24V

Asymmetric

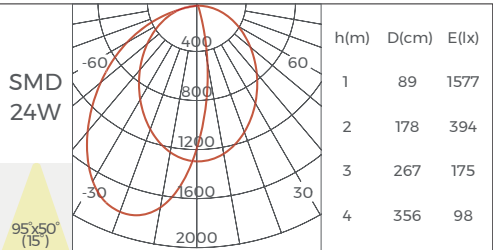


Basic Parameters	
Installation	Recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Dimming method	No Power supply
Input voltage	DC24V
Warranty	5 years
Certification	CE, Rohs, Reach

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

Luminaire Parameters						
Light source	Brigelux 2835					
SDCM	≤3 Step(ANSI)					
CRI	80\90					
CCT	2700\3000\3500\4000\5000\6500K					
Length (mm)	219	619	1219	1519	1819	2409
Power (w)	6	12	24	30	36	48
Luminous flux(lm)	720	1440	2880	3600	4320	5760
Light efficiency	120LM/ W					
Beam angle	(95° x50° x15°)					

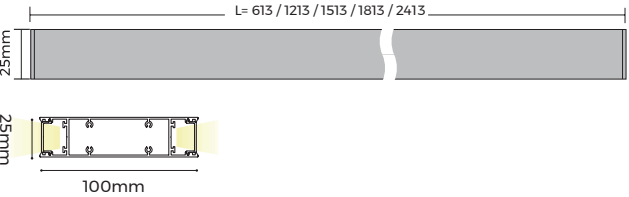
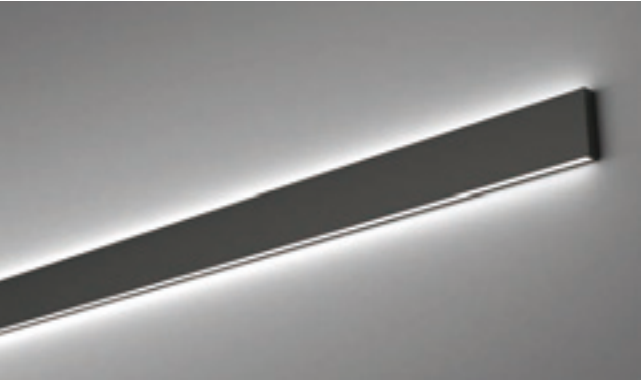
* The above parameters are based on Ra80, 4000K Light source.



LC25FD

AC 220V

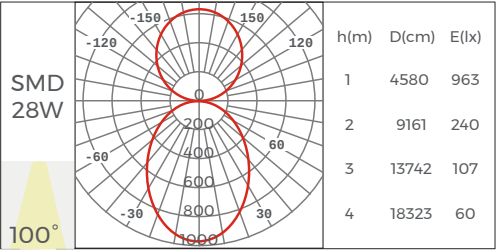
Diffuser

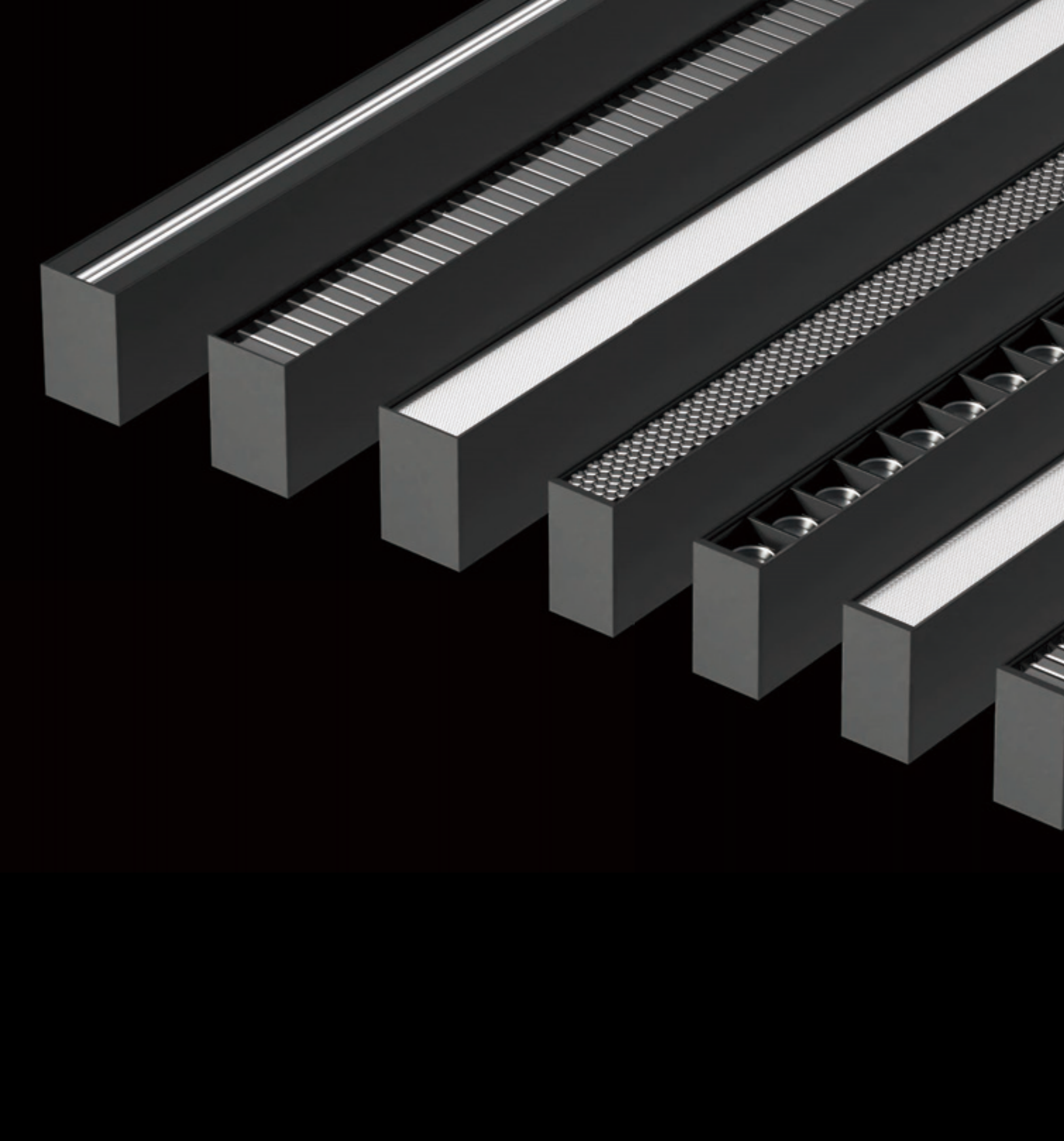


Basic Parameters	
Installation	Wall mounted
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Dimming method	Non/1-10V/ DALI-2 optional
Input voltage	AC200-240V
Warranty	5 years
Certification	CE, Rohs, Reach

Luminaire Parameters					
Light source	Brigelux 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	100LM/ W				
Beam angle	Up: 100° , Down: 100°				

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





LINE40 & LINE60^{NEW}

LINE40 & LINE60 is an all-powerful office light fixture available in 45mm and 56mm. It has 7 optics including 145lm/W, UGR<19 diffuse module. Together with smart control, it can create a healthy and smart high-end office lighting.

Product Overview

LINE40

	Pendant/Ceiling				Pendant (Direct & indirect lighting)				Recessed			
General Lighting	LS40FD  88  Diffuser	LS40FP  89  Prismatic Diffuser	LS40HP  90  Honeycomb	LS40BD  91  Louver	LH40FD  95  Diffuser	LH40FP  96  Prismatic Diffuser	LH40HP  97  Honeycomb	LH40BD  98  Louver	LE40FD  102  Diffuser	LE40FP  103  Prismatic Diffuser	LE40HP  104  Honeycomb	LE40BD  105  Louver
Accent lighting	LS40G  92  Grating				LH40G  99  Grating				LE40G  106  Grating			
Polarizing lighting	LS40LA  93  Asymmetric	LS40LS  94  Double Asymmetric				LH40LA  100  Asymmetric	LH40LS  101  Double Asymmetric				LE40LA  107  Asymmetric	LE40LS  108  Double Asymmetric

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

Polarizing lighting

LS60LA



114



Asymmetric

LS60LS



115



Double Asymmetric

LH60LA



121



Asymmetric

LH60LS



122

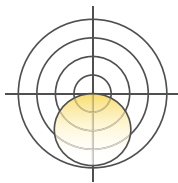


Double Asymmetric

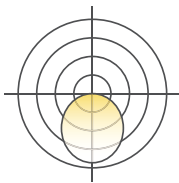
Professional optics

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

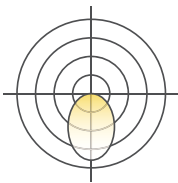
Diffuser



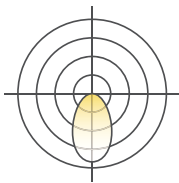
Prismatic



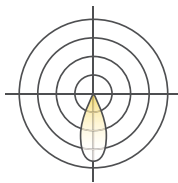
Louver



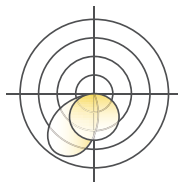
Honeycomb



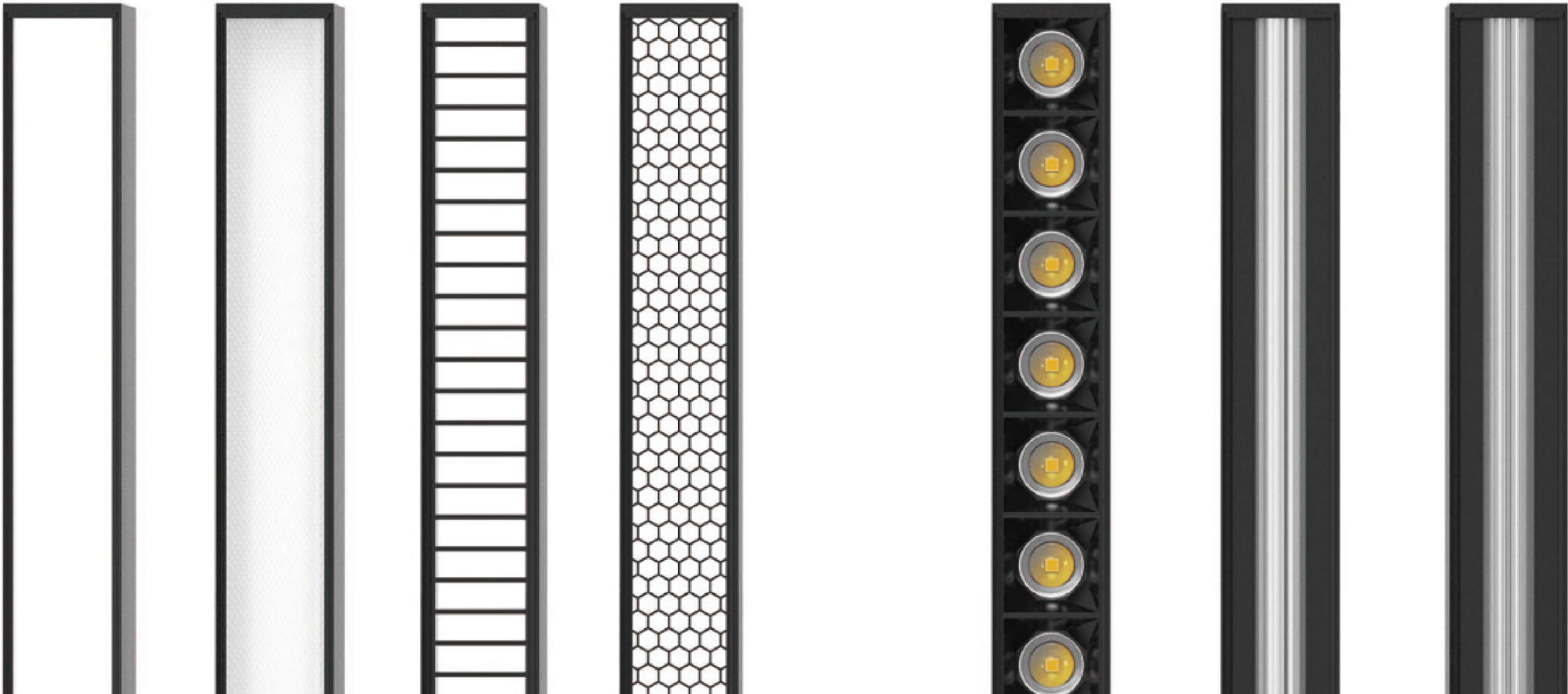
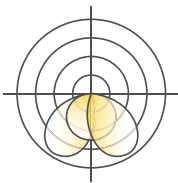
Grating



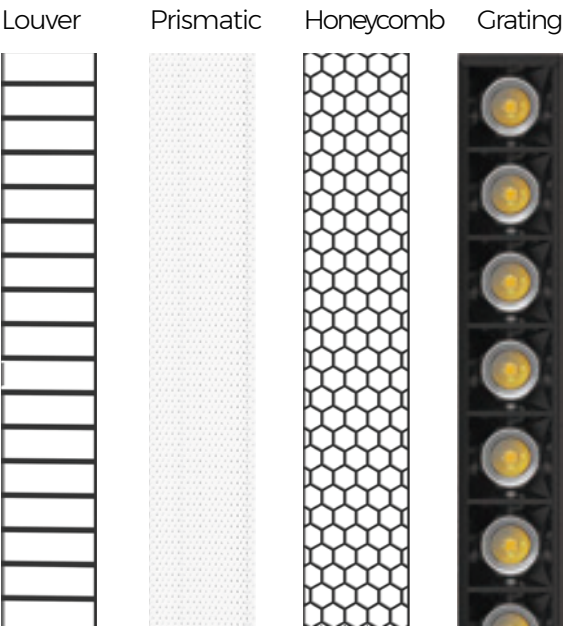
Asymmetric



Double Asymmetric



Anti-glare
UGR<19

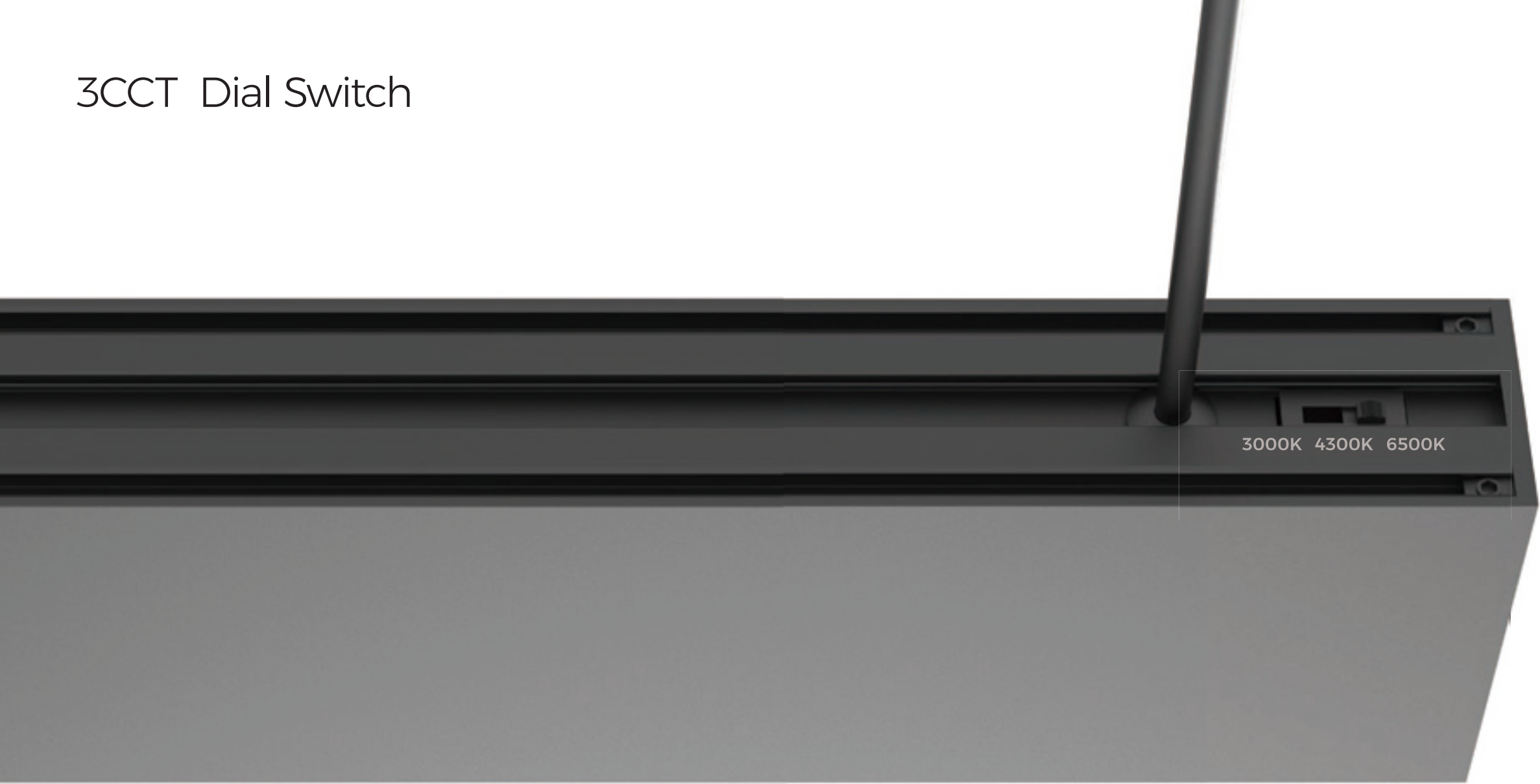


Glare Evaluation

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

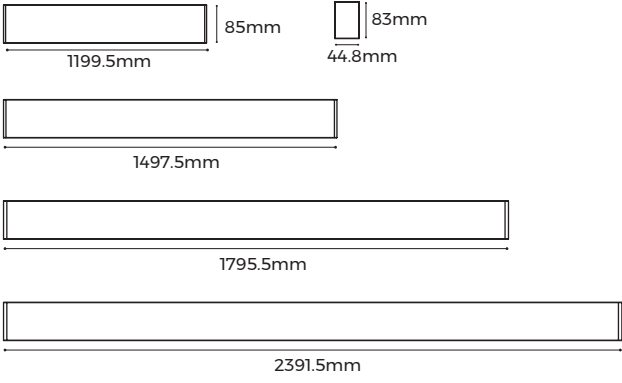
Cold light · Bright and comfortable



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



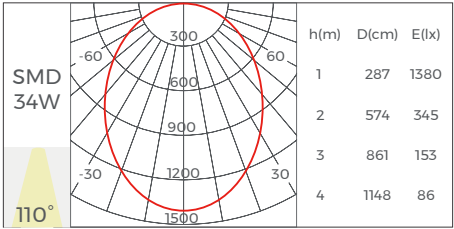
LS40FD
Diffuser



Basic Parameters	
Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/ 1-10V/Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, UKCA, Rohs, Reach

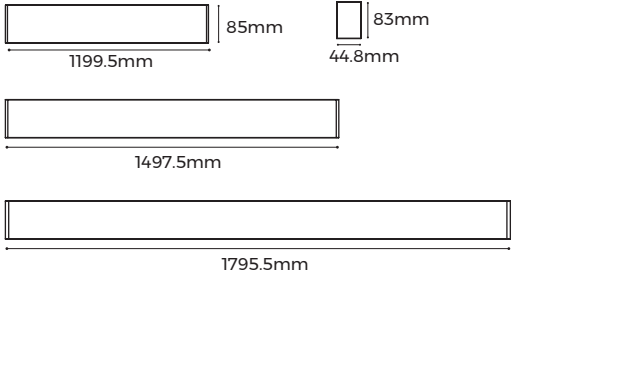
Installation Accessories		
Pendant Cable (with junction box)	PY-D	
Pendant Cable	PN-D	
Pendant clip	CP-44 31.6X20X5.8mm	
Ceiling accessory	CL-08 72X54X5.9mm	
Pendant Rod	PG-I	
Whole luminaire splicing bars	EX-41 110X15.5X11.7mm	

Luminaire Parameters				
Light source	Brigelux 2835 / Qizhi 2835			
SDCM	≤3 Step(ANSI)			
CRI	80\90			
CCT	2700\3000\3500\4000\5000\6500\3000-6500K			
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	110LM/ W, 130M/ W			
Beam angle	110°			



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

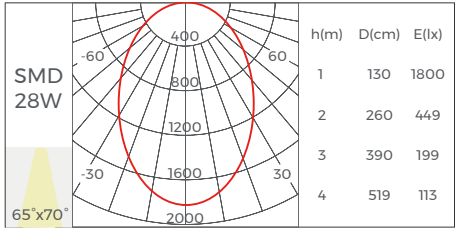
LS40FP
Prismatic



Basic Parameters	
Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/ 1-10V/Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, UKCA, Rohs, Reach

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	

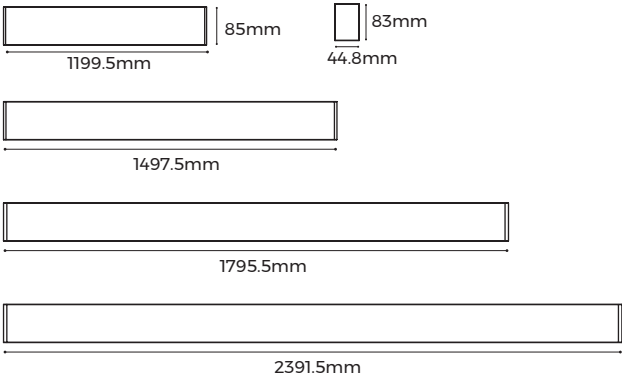
Luminaire Parameters			
Light source	Brigelux 2835 / Qizhi 2835		
SDCM	≤3 Step(ANSI)		
UGR	<19 (X=4H, Y=8H)		
CRI	80\90		
CCT	2700\3000\3500\4000\5000\6500\3000-6500K		
Length (mm)	1199.5	1497.5	1795.5
Power (w)	28	34	40
Luminous flux (lm) (Normal version)	2520	3060	3600
Luminous flux (lm) (High-efficiency version)	3360	4080	4800
Light efficiency	90LM/ W, 120LM/ W		
Beam angle	65° x70°		



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

LS40HP

Honeycomb

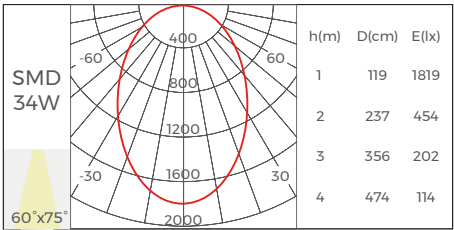


Basic Parameters	
Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/ 1-10V/Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, UKCA, Rohs, Reach

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	

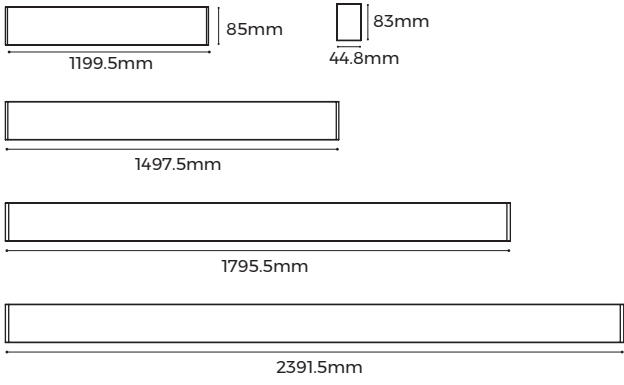
Luminaire Parameters				
Light source	Brigelix 2835			
SDCM	≤3 Step(ANSI)			
UGR	<19 (X=4H, Y=8H)			
CRI	80\90			
CCT	2700\3000\3500\4000\5000\6500\3000-6500K			
Length (mm)	1199.5	1497.5	1795.5	2391.5
Power (w)	34	46	51	68
Luminous flux (lm)	2550	3450	3825	5100
Light efficiency	75LM/ W			
Beam angle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

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



LS40BD

Louver

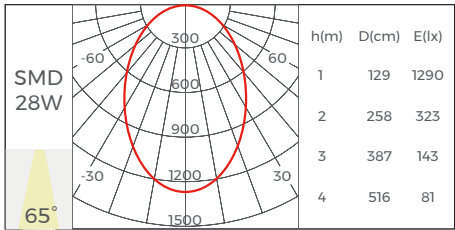


Basic Parameters	
Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/ 1-10V/Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, UKCA, Rohs, Reach

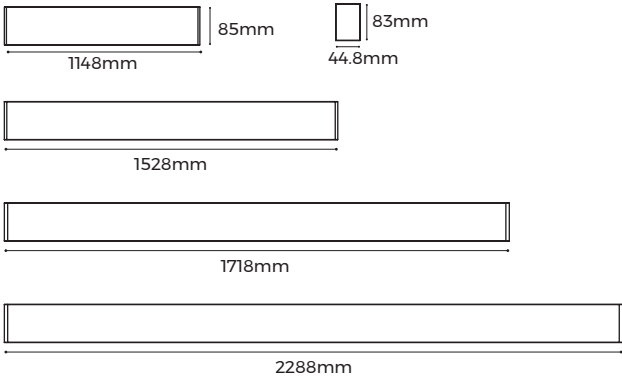
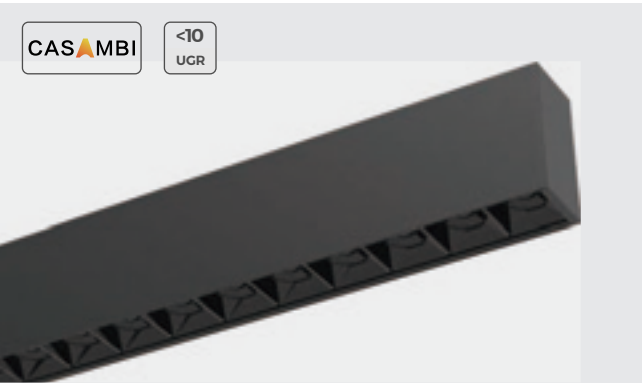
Installation Accessories		
Pendant Cable (with junction box)	PY-D	
Pendant Cable	PN-D	
Pendant clip	CP-44 31.6X20X5.8mm	
Ceiling accessory	CL-08 72X54X5.9mm	
Pendant Rod	PG-I	
Whole luminaire splicing bars	EX-41 110X15.5X11.7mm	

Luminaire Parameters				
Light source	Brigelix 2835			
SDCM	≤3 Step(ANSI)			
UGR	<19 (X=4H, Y=8H)			
CRI	80\90			
CCT	2700\3000\3500\4000\5000\6500\3000-6500K			
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	65LM/ W			
Beam angle	65°			

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



LS40G
Grating

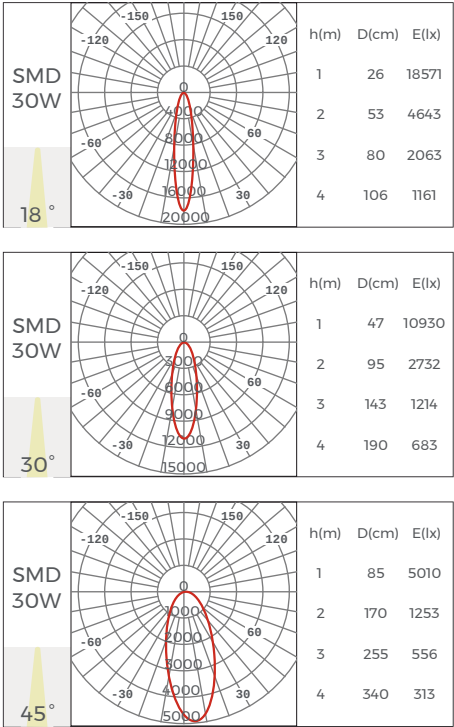


Basic Parameters	
Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/ 1-10V/Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, UKCA, Rohs, Reach

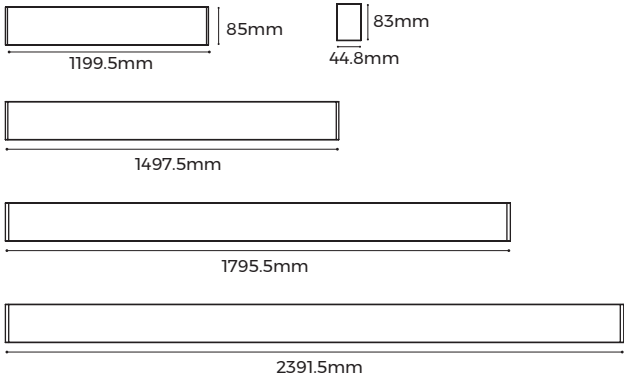
Installation Accessories		
Pendant Cable (with junction box)	PY-D	
Pendant Cable	PN-D	
Pendant clip	CP-44 31.6X20X5.8mm	
Ceiling accessory	CL-08 72X54X5.9mm	
Pendant Rod	PG-I	
Whole luminaire splicing bars	EX-41 110X15.5X11.7mm	

Luminaire Parameters				
Light source	OSRAM 3030			
SDCM	≤3 Step(ANSI)			
UGR	<10			
CRI	80\90			
CCT	2700\3000\3500\4000\5000\6500\2700-6500K			
Length (mm)	1148	1528	1718	2288
Power (w)	30	40	44	60
Luminous flux (lm)	3000	4000	4400	6000
Light efficiency	100LM/ W			
Beam angle	18° / 30° / 45°			

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



LS40LA
Asymmetric

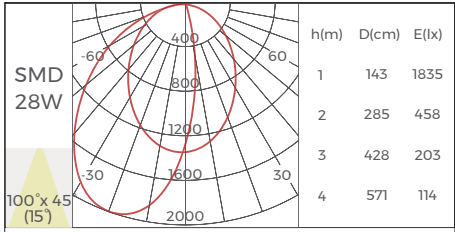


Basic Parameters	
Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/ 1-10V/Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, UKCA, Rohs, Reach

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	

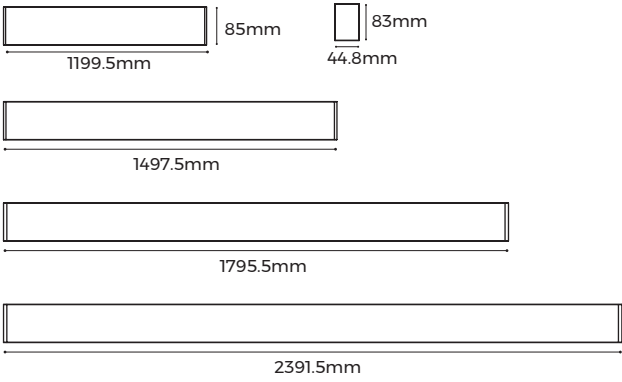
Luminaire Parameters				
Light source	OSRAM 3030			
SDCM	≤3 Step(ANSI)			
CRI	80\90			
CCT	2700\3000\3500\4000\5000\6500\3000-6500K			
Length (mm)	1199.5	1497.5	1795.5	2391.5
Power (w)	28	34	40	56
Luminous flux (lm)	3220	3910	4600	6440
Light efficiency	115LM/ W			
Beam angle	(100° x45° x15°)			

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



LS40LS

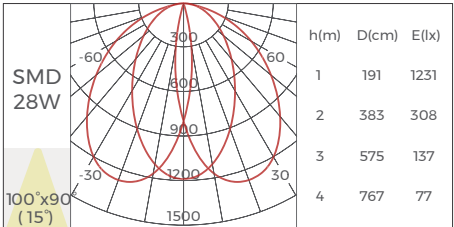
Double Asymmetric



Basic Parameters	
Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/1-10V/Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, UKCA, Rohs, Reach

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	

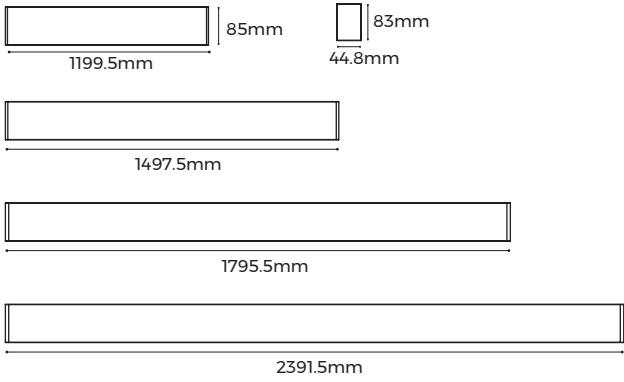
Luminaire Parameters				
Light source	OSRAM 3030			
SDCM	≤3 Step(ANSI)			
CRI	80\90			
CCT	2700\3000\3500\4000\5000\6500\3000-6500K			
Length (mm)	1199.5	1497.5	1795.5	2391.5
Power (w)	28	34	40	56
Luminous flux (lm)	3220	3910	4600	6440
Light efficiency	115LM/ W			
Beam angle	(100° x90° x15°)			



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

LH40FD

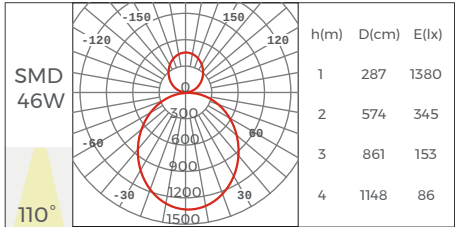
Diffuser



Basic Parameters	
Installation	Pendant
Lighting direction	Upward&Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/1-10V/Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, UKCA, Rohs, Reach

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	

Luminaire Parameters				
Light source	Brigellux 2835 / Qizhi 2835			
SDCM	≤3 Step(ANSI)			
CRI	80\90			
CCT	2700\3000\3500\4000\5000\6500\3000-6500K			
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	110LM/ W , 120M/ W			
Beam angle	Up: 110° , Down: 110°			



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

LH40FP
Prismatic

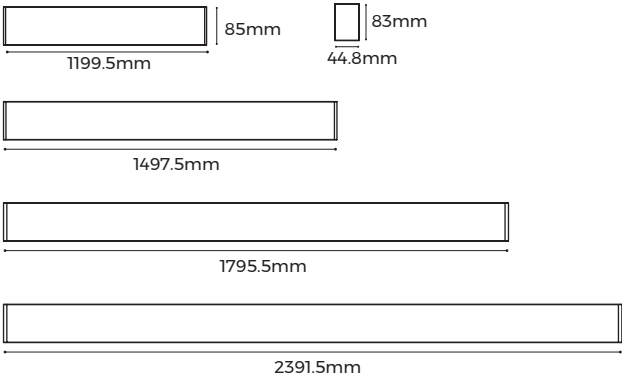
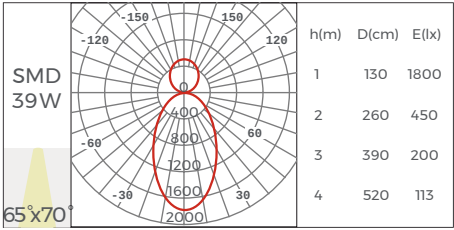


Table with 2 columns: Parameter, Value. Rows include Installation (Pendant), Lighting direction (Upward&Downward), Material (AL6063-T5, Spraying surface), Coating (Black, White), Dimming method (Non/ DALI-2+PUSH/ 1-10V/Casambi optional), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), Emergency lighting (3H optional), and Certification (CE, UKCA, Rohs, Reach).

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

Table with 4 columns: Parameter, Value 1, Value 2, Value 3. Rows include Light source (Brigelux 2835 / Qizhi 2835), SDCM (≤3 Step(ANSI)), UGR (<19), CRI (80\90), CCT (2700\3000\3500\4000\5000\6500\3000-6500K), 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), Luminous flux (lm) (High-efficiency version) (1560, 1800, 2400), Light efficiency (100LM/ W, 120LM/ W), and Beam angle (Up: 110° , Down: 65° x70°).



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

LH40HP
Honeycomb

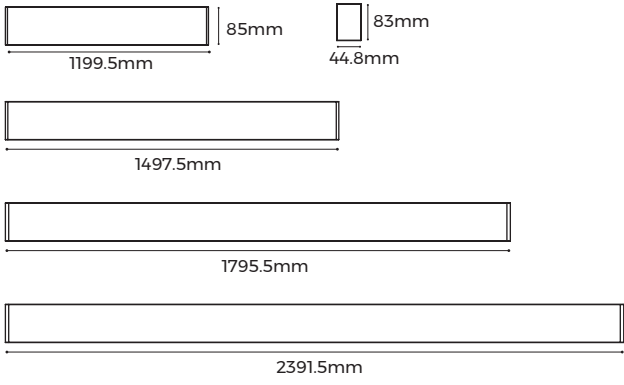
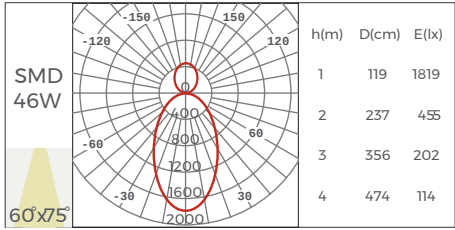


Table with 2 columns: Parameter, Value. Rows include Installation (Pendant), Lighting direction (Upward&Downward), Material (AL6063-T5, Spraying surface), Coating (Black, White), Dimming method (Non/ DALI-2+PUSH/ 1-10V/Casambi optional), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), Emergency lighting (3H optional), and Certification (CE, UKCA, Rohs, Reach).

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

Table with 5 columns: Parameter, Value 1, Value 2, Value 3, Value 4. Rows include Light source (Brigelux 2835), SDCM (≤3 Step(ANSI)), UGR (<19), CRI (80\90), CCT (2700\3000\3500\4000\5000\6500\3000-6500K), 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 (80LM/ W), and Beam angle (Up: 110° , Down: 60° x75°).



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

LH40BD
Louver

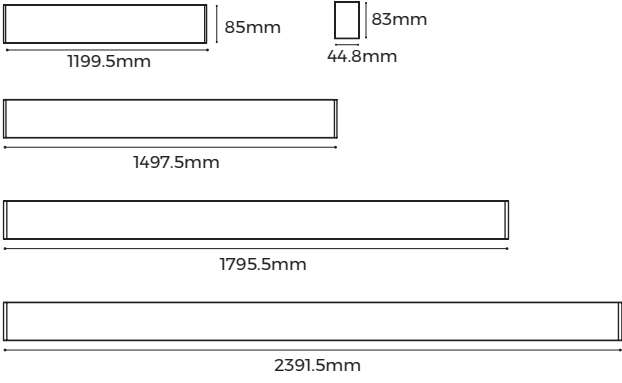
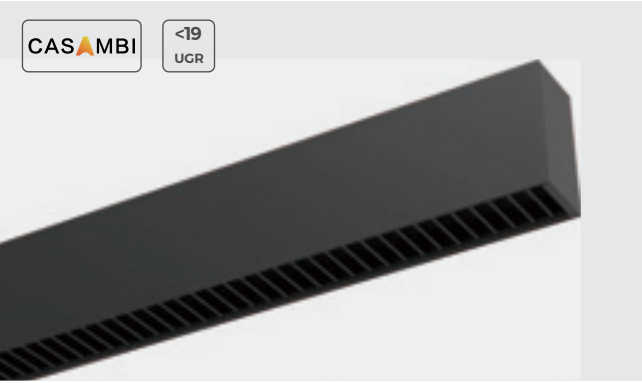
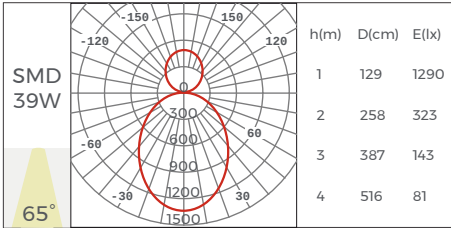


Table with 2 columns: Parameter, Value. Rows include Installation (Pendant), Lighting direction (Upward&Downward), Material (AL6063-T5, Spraying surface), Coating (Black, White), Dimming method (Non/ DALI-2+PUSH/ 1-10V/Casambi optional), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), Emergency lighting (3H optional), and Certification (CE, UKCA, Rohs, Reach).

Table with 3 columns: Accessory, Model, Image. Rows include Pendant Cable (PY-D), Pendant Cable (PN-D), Pendant clip (CP-44), Pendant Rod (PG-I), and Whole luminaire splicing bars (EX-41).

Table with 5 columns: Parameter, Value 1, Value 2, Value 3, Value 4. Rows include Light source (Brigelix 2835), SDCM (≤3 Step(ANSI)), UGR (<19), CRI (80\90), CCT (2700\3000\3500\4000\5000\6500\3000-6500K), Length (mm), Power (w) Up/Down, Luminous flux (lm) Up/Down, Light efficiency (80LM/ W), and Beam angle (Up: 110°, Down: 65°).



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

LH40G
Grating

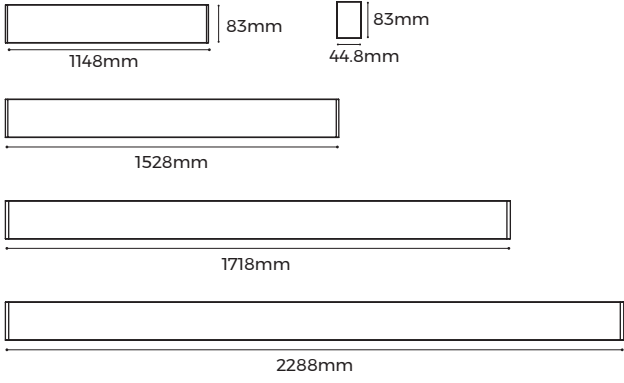
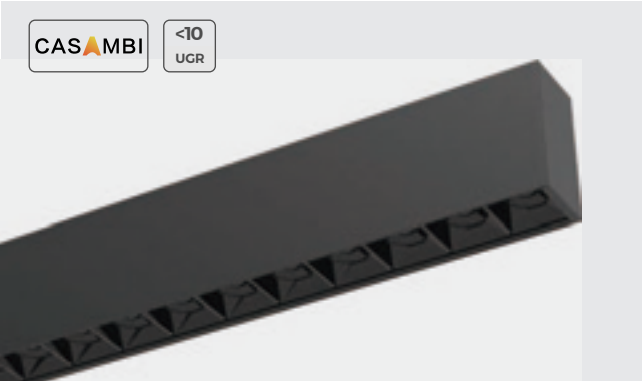
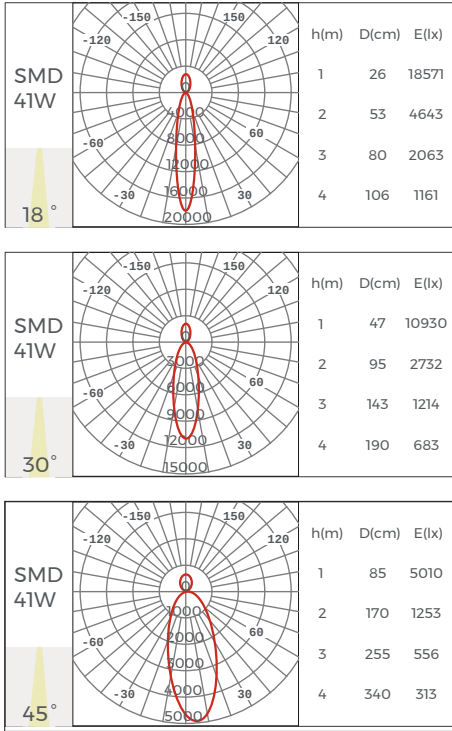


Table with 2 columns: Parameter, Value. Rows include Installation (Pendant), Lighting direction (Upward&Downward), Material (AL6063-T5, Spraying surface), Coating (Black, White), Dimming method (Non/ DALI-2+PUSH/ 1-10V/Casambi optional), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), Emergency lighting (3H optional), and Certification (CE, UKCA, Rohs, Reach).

Table with 3 columns: Accessory, Model, Image. Rows include Pendant Cable (PY-D), Pendant Cable (PN-D), Pendant clip (CP-44), Pendant Rod (PG-I), and Whole luminaire splicing bars (EX-41).

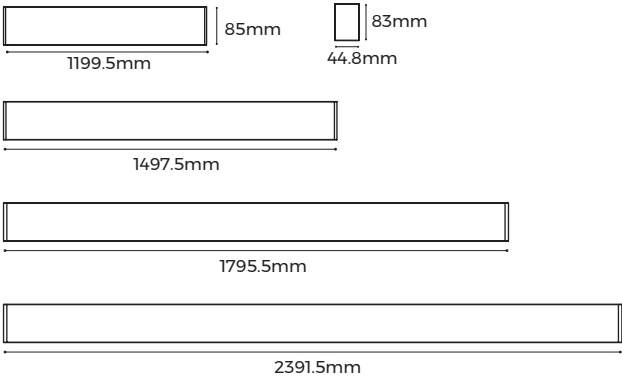
Table with 5 columns: Parameter, Value 1, Value 2, Value 3, Value 4. Rows include Light source (Up: Brigelix 2835 / Down: OSRAM 3030), SDCM (≤3 Step(ANSI)), UGR (<10), CRI (80\90), CCT (2700\3000\3500\4000\5000\6500\2700-6500K), Length (mm), Power (w) Up/Down, Luminous flux (lm) Up/Down, Light efficiency (80/ 100/ 100LM/ W), and Beam angle (Up: 110°, Down: 18° / 30° / 45°).



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

LH40LA

Asymmetric



Basic Parameters	
Installation	Pendant
Lighting direction	Upward&Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/1-10V/Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, UKCA, Rohs, Reach

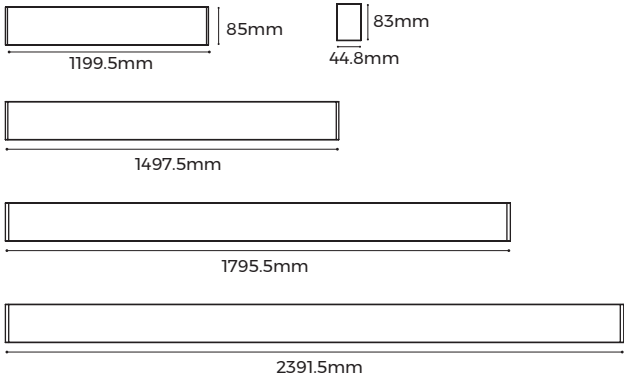
Installation Accessories		
Pendant Cable (with junction box)	PY-D	
Pendant Cable	PN-D	
Pendant clip	CP-44 31.6X20X5.8mm	
Pendant Rod	PG-I	
Whole luminaire splicing bars	EX-41 110X15.5X11.7mm	

Luminaire Parameters				
Light source	Up: Bridgelux 2835 / Down: OSRAM 3030			
SDCM	≤3 Step(ANSI)			
CRI	80\90			
CCT	2700\3000\3500\4000\5000\6500\3000-6500K			
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	1495	1725	2300	3220
Luminous flux (lm) Down	2990	3565	4600	6440
Light efficiency	115LM/ W			
Beam angle	Up: 110° , Down: 100° x45° x15°			

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

LH40LS

Double Asymmetric

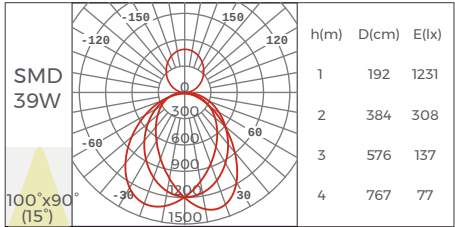


Basic Parameters	
Installation	Pendant
Lighting direction	Upward&Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/1-10V/Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, UKCA, Rohs, Reach

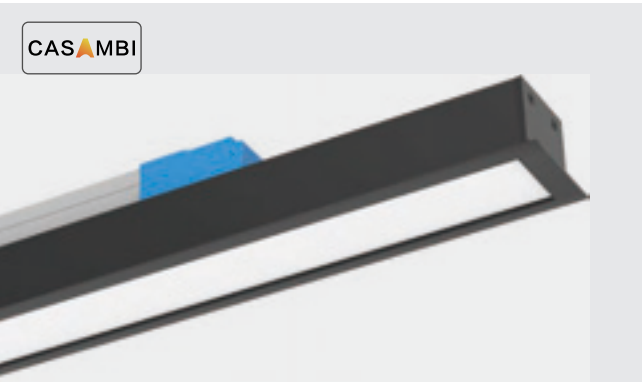
Installation Accessories		
Pendant Cable (with junction box)	PY-D	
Pendant Cable	PN-D	
Pendant clip	CP-44 31.6X20X5.8mm	
Pendant Rod	PG-I	
Whole luminaire splicing bars	EX-41 110X15.5X11.7mm	

Luminaire Parameters				
Light source	Up: Bridgelux 2835 / Down: OSRAM 3030			
SDCM	≤3 Step(ANSI)			
CRI	80\90			
CCT	2700\3000\3500\4000\5000\6500\3000-6500K			
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	1495	1725	2300	3220
Luminous flux (lm) Down	2990	3565	4600	6440
Light efficiency	115LM/ W			
Beam angle	Up: 110° , Down: 100° x90° x15°			

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



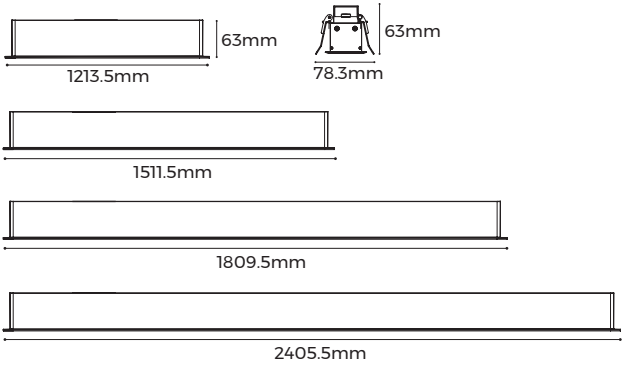
LE40FD
Diffuser



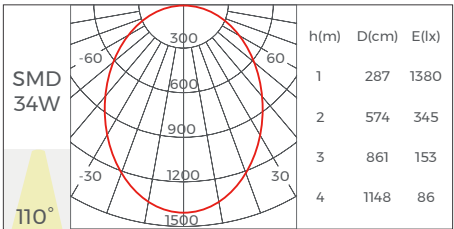
Basic Parameters	
Installation	Recessed
Lighting direction	Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/1-10V/Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, UKCA, Rohs, Reach

Luminaire Parameters				
Light source	Brigelux 2835 / Qizhi 2835			
SDCM	≤3 Step(ANSI)			
CRI	80\90			
CCT	2700\3000\3500\4000\5000\6500\3000-6500K			
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	110LM/ W, 130M/ W			
Beam angle	110°			

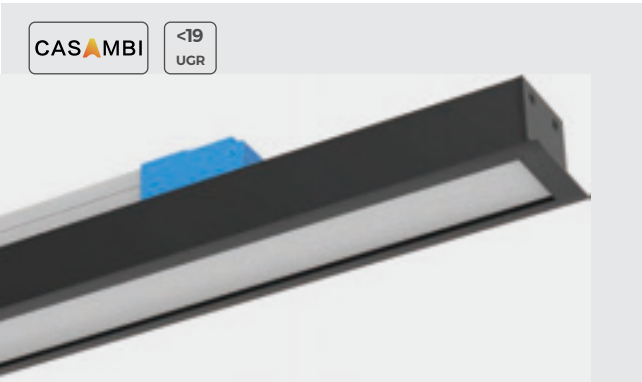
* The above parameters are based on Ra80, 4000K Light source.



Installation Accessories	
180° extender	EX-E1



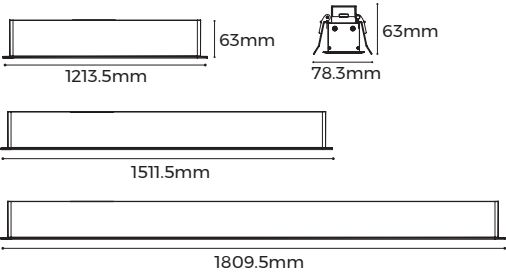
LE40FP
Prismatic



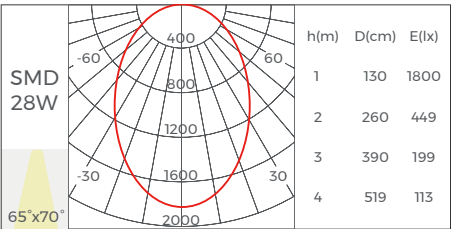
Basic Parameters	
Installation	Recessed
Lighting direction	Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/1-10V/Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, UKCA, Rohs, Reach

Luminaire Parameters			
Light source	Brigelux 2835 / Qizhi 2835		
SDCM	≤3 Step(ANSI)		
UGR	<19 (X=4H, Y=8H)		
CRI	80\90		
CCT	2700\3000\3500\4000\5000\6500\3000-6500K		
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	90LM/ W,120LM/ W		
Beam angle	60° x70°		

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

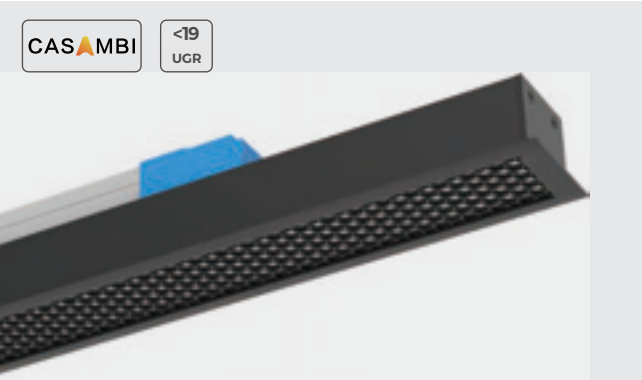


Installation Accessories	
180° extender	EX-E1



LE40HP

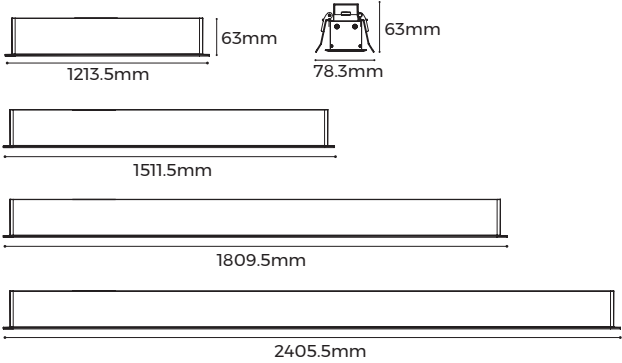
Honeycomb



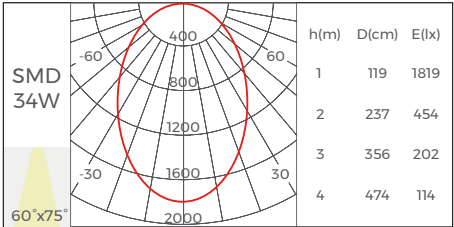
Basic Parameters	
Installation	Recessed
Lighting direction	Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/1-10V/Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, UKCA, Rohs, Reach

Luminaire Parameters				
Light source	Brigelux 2835			
SDCM	≤3 Step(ANSI)			
UGR	<19 (X=4H, Y=8H)			
CRI	80\90			
CCT	2700\3000\3500\4000\5000\6500\3000-6500K			
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	75LM/ W			
Beam angle	60x75°			

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

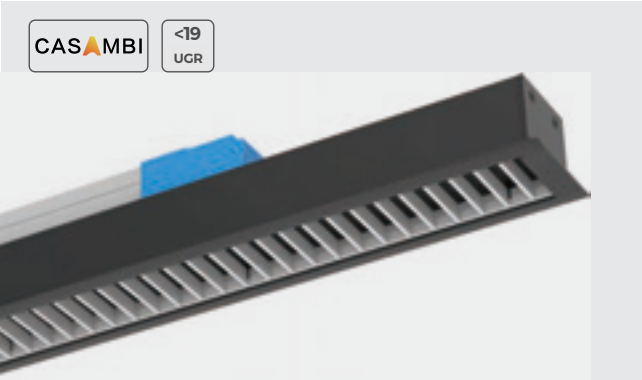


Installation Accessories		
180° extender	EX-E1	



LE40BD

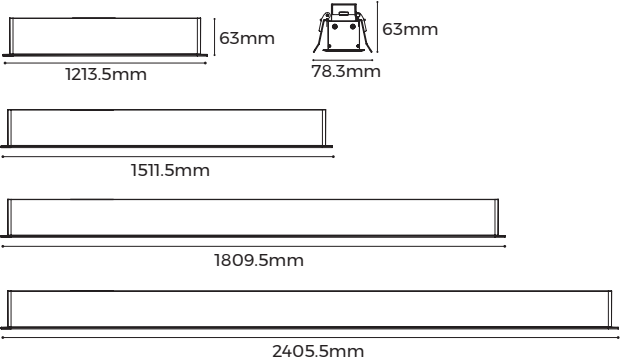
Louver



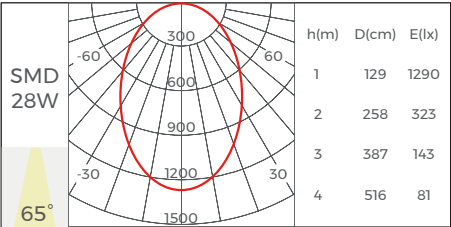
Basic Parameters	
Installation	Recessed
Lighting direction	Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/1-10V/Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, UKCA, Rohs, Reach

Luminaire Parameters				
Light source	Brigelux 2835			
SDCM	≤3 Step(ANSI)			
UGR	<19 (X=4H, Y=8H)			
CRI	80\90			
CCT	2700\3000\3500\4000\5000\6500\3000-6500K			
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	65LM/ W			
Beam angle	65°			

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

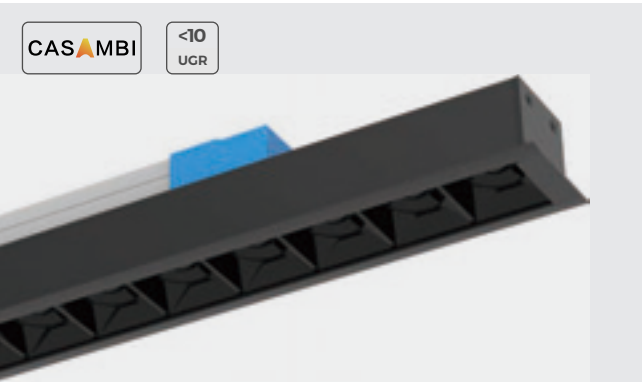


Installation Accessories		
180° extender	EX-E1	



LE40G

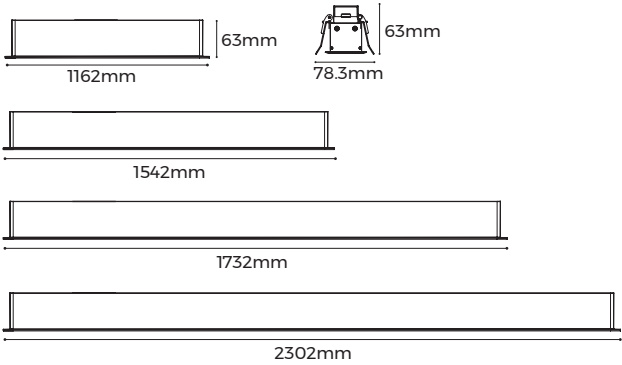
Grating



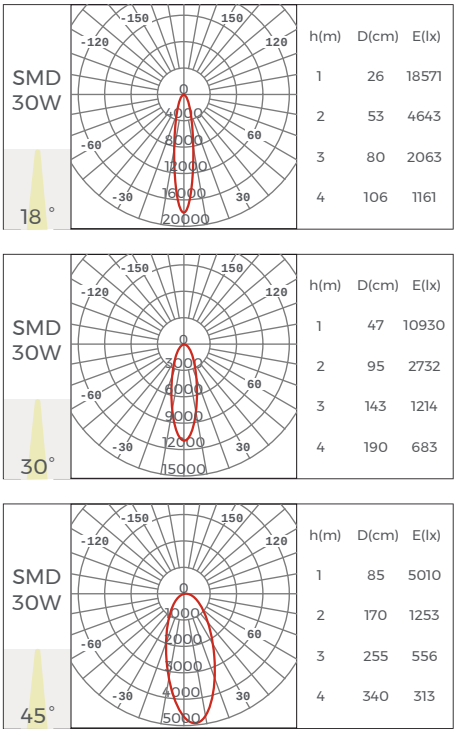
Basic Parameters	
Installation	Recessed
Lighting direction	Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/ 1-10V/Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, UKCA, Rohs, Reach

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

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

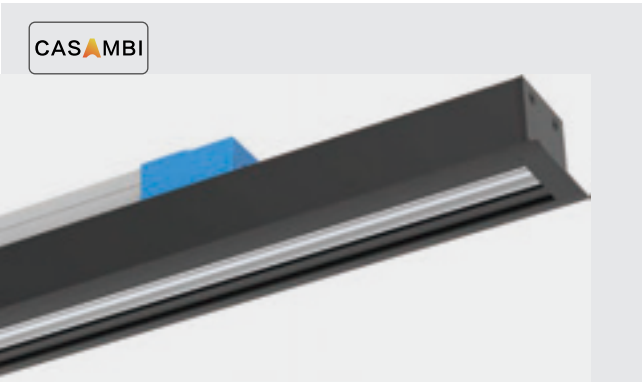


Installation Accessories	
180° extender	EX-E1



LE4OLA

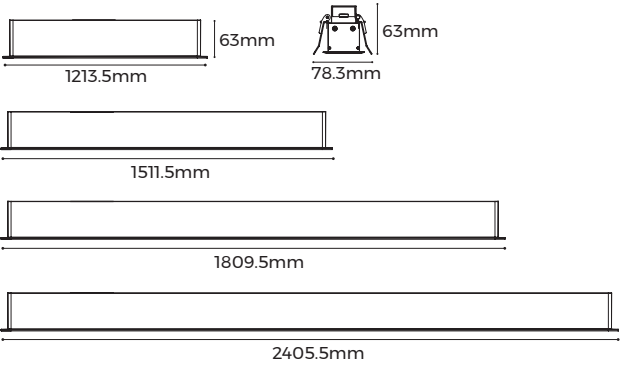
Asymmetric



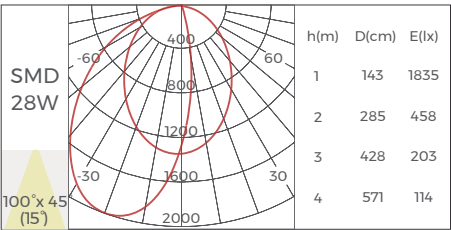
Basic Parameters	
Installation	Recessed
Lighting direction	Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/ 1-10V/Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, UKCA, Rohs, Reach

Luminaire Parameters				
Light source	OSRAM 3030			
SDCM	≤3 Step(ANSI)			
CRI	80\90			
CCT	2700\3000\3500\4000\5000\6500\3000-6500K			
Length (mm)	1213.5	1511.5	1809.5	2405.5
Power (w)	28	34	40	56
Luminous flux (lm)	3220	3910	4600	6440
Light efficiency	115LM/ W			
Beam angle	(100° x45° x15°)			

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

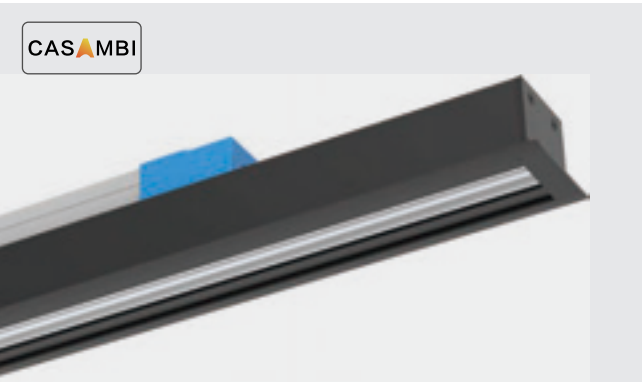


Installation Accessories	
180° extender	EX-E1



LE40LS

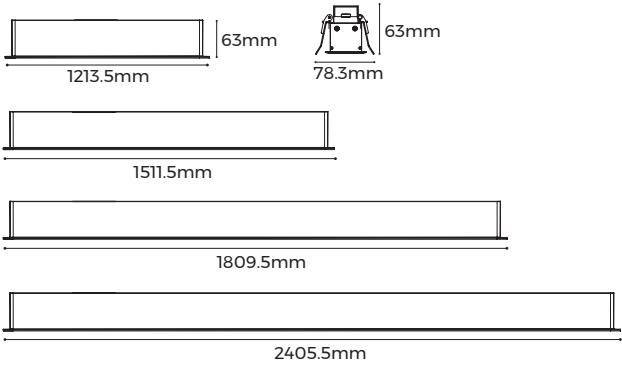
Double Asymmetric



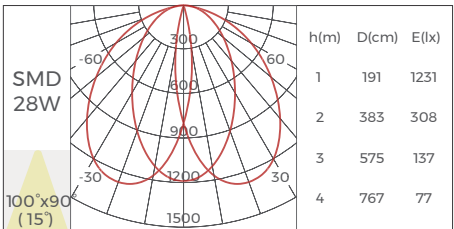
Basic Parameters	
Installation	Recessed
Lighting direction	Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/1-10V/Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, UKCA, Rohs, Reach

Luminaire Parameters				
Light source	OSRAM 3030			
SDCM	≤3 Step(ANSI)			
CRI	80\90			
CCT	2700\3000\3500\4000\5000\6500\3000-6500K			
Length (mm)	1213.5	1511.5	1809.5	2405.5
Power (w)	28	34	40	56
Luminous flux (lm)	3220	3910	4600	6440
Light efficiency	115LM/ W			
Beam angle	(100° x90° x15°)			

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



Installation Accessories	
180° extender	EX-E1



LS60FD

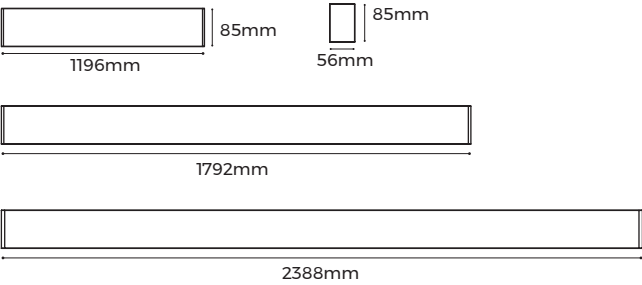
Diffuser



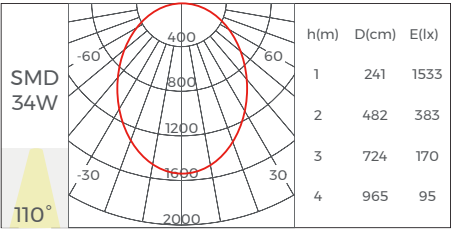
Basic Parameters	
Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/1-10V/ Tuya/ Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Tuya/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, CB, UKCA, SAA, Rohs, Reach

Luminaire Parameters			
Light source	Brigelix 2835 / Qizhi 2835		
SDCM	≤3 Step(ANSI)		
CRI	80\90		
CCT	2700\3000\3500\4000\5000\6500\3000-6500K		
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	112LM/ W, 145M/ W		
Beam angle	110°		

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



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
Pendant Rod	PG-I
Whole luminaire splicing bars	EX-41 110X15.5X11.7mm



LS60FP
Prismatic

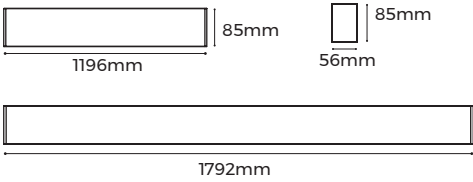
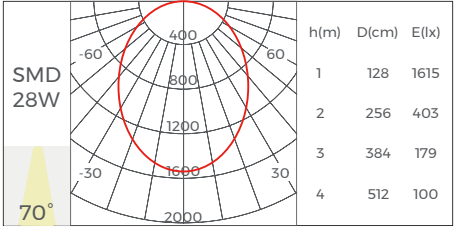


Table with 2 columns: Parameter, Value. Rows include Installation (Pendant, Ceiling), Lighting direction (Downward), Material (AL6063-T5, Spraying surface), Coating (Black, White), Dimming method (Non/ DALI-2+PUSH/1-10V/ Tuya/ Casambi optional), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), Emergency lighting (3H optional), and Certification (CE, CB, UKCA, SAA, Rohs, Reach).

Table with 4 columns: Accessory Name, Part Number, and Image. Rows include Pendant Cable (with junction box) PY-D, Pendant Cable PN-D, Pendant clip CP-16 37X20X7mm, Ceiling accessory CL-06 90.5X54X5.9mm, Pendant Rod PG-I, and Whole luminaire splicing bars EX-41 110X15.5X11.7mm.

Table with 3 columns: Parameter, Value 1, Value 2. Rows include Light source (Brigelux 2835), SDCM (≤3 Step(ANSI)), UGR (<19 (X=4H, Y=8H)), CRI (80\90), CCT (2700\3000\3500\4000\5000\6500\3000-6500K), Length (mm) (1196, 1792), Power (w) (28, 40), Luminous flux (lm) (2440, 3480), Light efficiency (85LM/ W), and Beam angle (70°).



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

LS60HP
Honeycomb

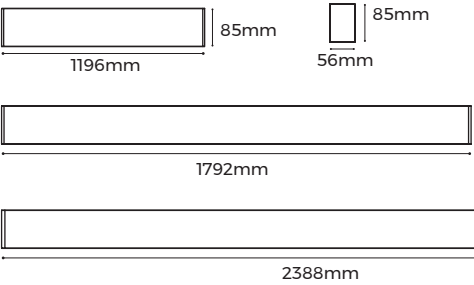
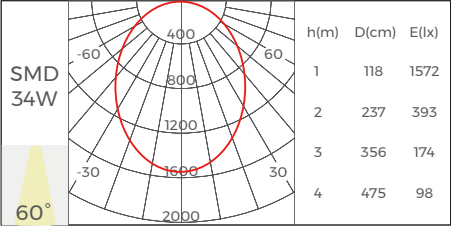


Table with 2 columns: Parameter, Value. Rows include Installation (Pendant, Ceiling), Lighting direction (Downward), Material (AL6063-T5, Spraying surface), Coating (Black, White), Dimming method (Non/ DALI-2+PUSH/1-10V/ Tuya/ Casambi optional), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), Emergency lighting (3H optional), and Certification (CE, CB, UKCA, SAA, Rohs, Reach).

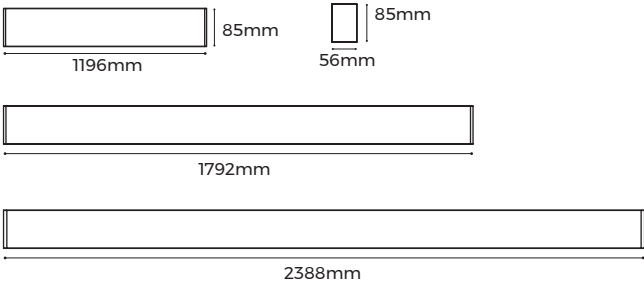
Table with 4 columns: Accessory Name, Part Number, and Image. Rows include Pendant Cable (with junction box) PY-D, Pendant Cable PN-D, Pendant clip CP-16 37X20X7mm, Ceiling accessory CL-06 90.5X54X5.9mm, Pendant Rod PG-I, and Whole luminaire splicing bars EX-41 110X15.5X11.7mm.

Table with 4 columns: Parameter, Value 1, Value 2, Value 3. Rows include Light source (Brigelux 2835), SDCM (≤3 Step(ANSI)), UGR (<19 (X=4H, Y=8H)), CRI (80\90), CCT (2700\3000\3500\4000\5000\6500\3000-6500K), Length (mm) (1196, 1792, 2388), Power (w) (34, 51, 68), Luminous flux (lm) (1980, 2960, 3950), Light efficiency (60LM/ W), and Beam angle (60°).



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

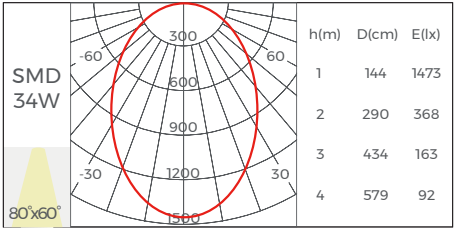
LS60BD
Louver



Basic Parameters	
Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/1-10V/ Tuya/ Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Tuya/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, CB, UKCA, SAA, Rohs, Reach

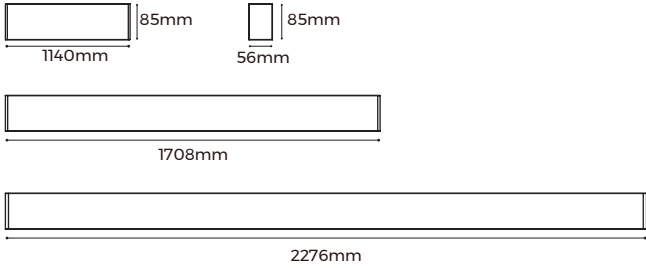
Installation Accessories			
Pendant Cable (with junction box)	PY-D		
Pendant Cable	PN-D		
Pendant clip	CP-16 37X20X7mm		
Ceiling accessory	CL-06 90.5X54X5.9mm		
Pendant Rod	PG-I		
Whole luminaire splicing bars	EX-41 110X15.5X11.7mm		

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



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

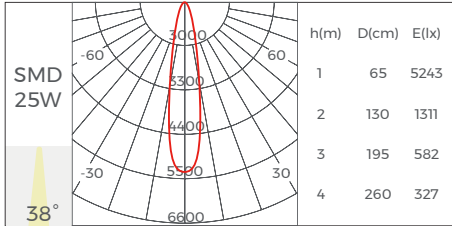
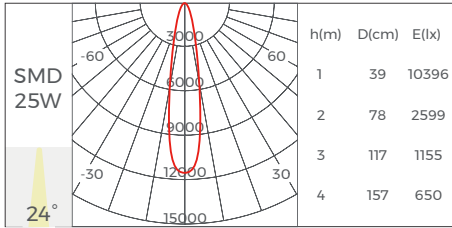
LS60G
Grating



Basic Parameters	
Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/1-10V/ Tuya/ Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Tuya/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, CB, UKCA, SAA, Rohs, Reach

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		
Pendant Rod	PG-I		
Whole luminaire splicing bars	EX-41 110X15.5X11.7mm		

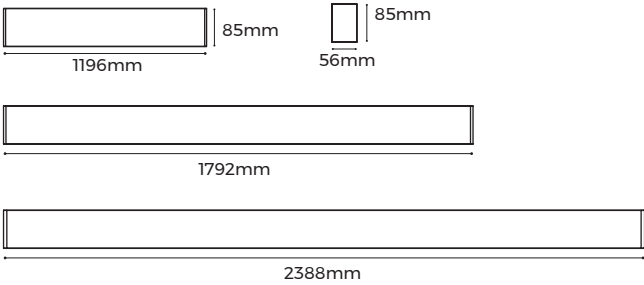
Luminaire Parameters			
Light source	OSRAM 3030		
SDCM	≤3 Step(ANSI)		
UGR	<10		
CRI	80\90		
CCT	2700\3000\3500\4000\5000\6500\2700-6500K		
Length (mm)	1140	1708	2276
Power (w)	25	37	50
Luminous flux (lm)	2300	3400	4600
Light efficiency	92LM/ W		
Beam angle	24° / 38°		



* The above parameters are based on Ra80, 4000K, 24° Light source.

LS60LA

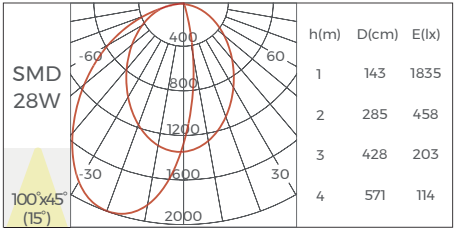
Asymmetric



Basic Parameters	
Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/1-10V/ Tuya/ Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Tuya/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, CB, UKCA, SAA, Rohs, Reach

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		
Pendant Rod	PG-I		
Whole luminaire splicing bars	EX-41 110X15.5X11.7mm		

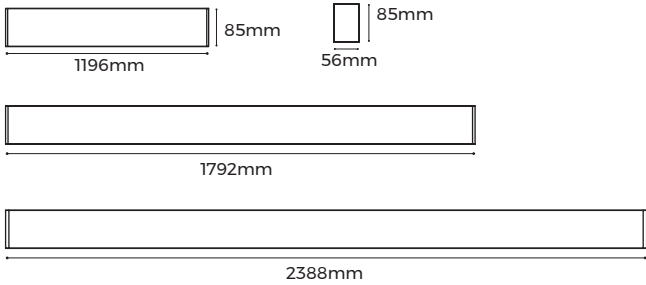
Luminaire Parameters			
Light source	OSRAM 3030		
SDCM	≤3 Step(ANSI)		
CRI	80\90		
CCT	2700\3000\3500\4000\5000\6500\3000-6500K		
Length (mm)	1196	1792	2388
Power (w)	28	40	56
Luminous flux (lm)	3250	4640	6500
Light efficiency	116LM/ W		
Beam angle	(100° x45° x20°)		



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

LS60LS

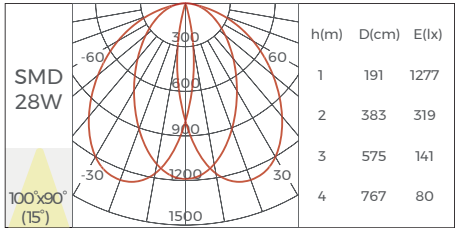
Double Asymmetric



Basic Parameters	
Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/1-10V/ Tuya/ Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Tuya/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, CB, UKCA, SAA, Rohs, Reach

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		
Pendant Rod	PG-I		
Whole luminaire splicing bars	EX-41 110X15.5X11.7mm		

Luminaire Parameters			
Light source	OSRAM 3030		
SDCM	≤3 Step(ANSI)		
CRI	80\90		
CCT	2700\3000\3500\4000\5000\6500\3000-6500K		
Length (mm)	1196	1792	2388
Power (w)	28	40	56
Luminous flux (lm)	3250	4640	6500
Light efficiency	116LM/ W		
Beam angle	(100° x90° x20°)		



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

LH60FD
Diffuser

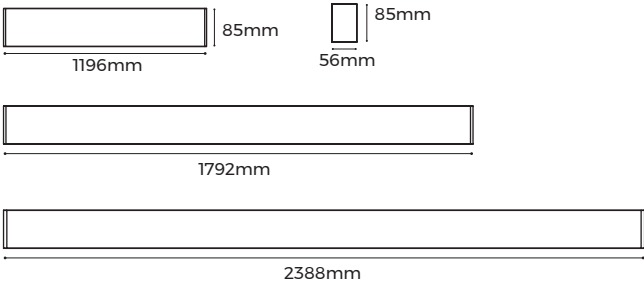
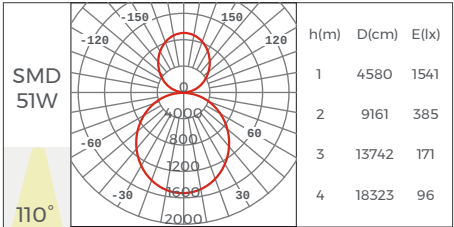


Table with 2 columns: Parameter, Value. Rows include Installation (Pendant), Lighting direction (Upward&Downward), Material (AL6063-T5, Spraying surface), Coating (Black, White), Dimming method (Non/ DALI-2+PUSH/1-10V/ Tuya/ Casambi optional), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), Emergency lighting (3H optional), and Certification (CE, CB, UKCA, SAA, Rohs, Reach).

Table with 3 columns: Accessory, Model, Image. Rows include Pendant Cable (with junction box) PY-D, Pendant Cable PN-D, Pendant clip CP-16 37X20X7mm, Pendant Rod PG-I, and Whole luminaire splicing bars EX-41 110X15.5X11.7mm.

Table with 4 columns: Parameter, Value 1, Value 2, Value 3. Rows include Light source (Brigelux 2835 / Qizhi 2835), SDCM (≤3 Step(ANSI)), CRI (80\90), CCT (2700\3000\3500\4000\5000\6500\3000-6500K), Length (mm) (1196, 1792, 2388), Power (w) (51, 78, 102), Luminous flux (lm) (Normal version) (Up: 1912, Up: 3028, Up: 3814; Down: 3808, Down: 5712, Down: 7616), Luminous flux (lm) (High-efficiency version) (Up: 2538, Up: 4160, Up: 5076; Down: 4862, Down: 7150, Down: 9724), Light efficiency (112LM/ W, 145M/ W), and Beam angle (110°).



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

LH60FP
Prismatic

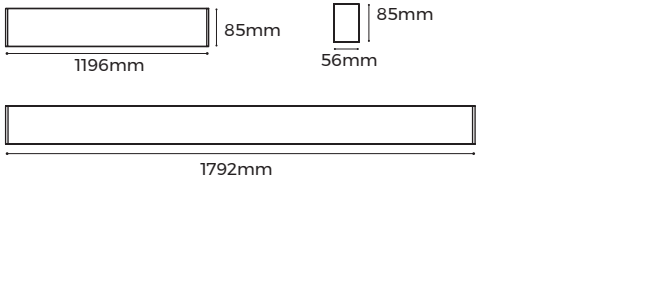
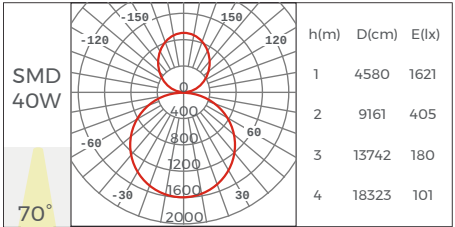


Table with 2 columns: Parameter, Value. Rows include Installation (Pendant), Lighting direction (Upward&Downward), Material (AL6063-T5, Spraying surface), Coating (Black, White), Dimming method (Non/ DALI-2+PUSH/1-10V/ Tuya/ Casambi optional), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), Emergency lighting (3H optional), and Certification (CE, CB, UKCA, SAA, Rohs, Reach).

Table with 3 columns: Accessory, Model, Image. Rows include Pendant Cable (with junction box) PY-D, Pendant Cable PN-D, Pendant clip CP-16 37X20X7mm, Pendant Rod PG-I, and Whole luminaire splicing bars EX-41 110X15.5X11.7mm.

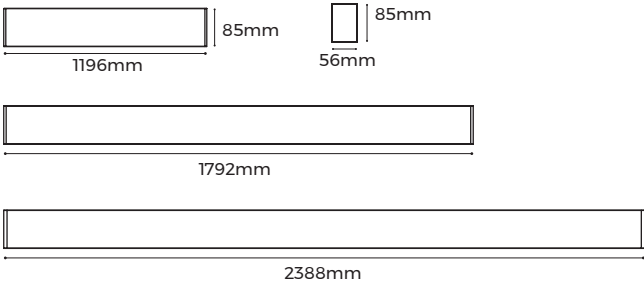
Table with 4 columns: Parameter, Value 1, Value 2, Value 3. Rows include Light source (Brigelux 2835), SDCM (≤3 Step(ANSI)), UGR (<19 (X=4H, Y=8H)), CRI (80\90), CCT (2700\3000\3500\4000\5000\6500\3000-6500K), Length (mm) (1196, 1792), Power (w) (40, 60), Luminous flux (lm) Up (1240, 2040), Luminous flux (lm) Down (2440, 3480), Light efficiency (92LM/ W), Beam angle (70°).



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

LH60HP

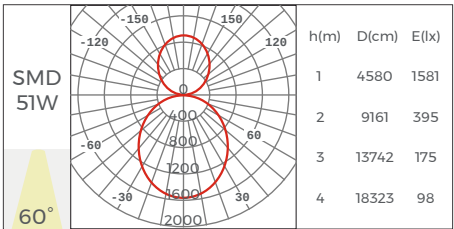
Honeycomb



Basic Parameters	
Installation	Pendant
Lighting direction	Upward&Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/1-10V/ Tuya/ Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Tuya/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, CB, UKCA, SAA, Rohs, Reach

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	

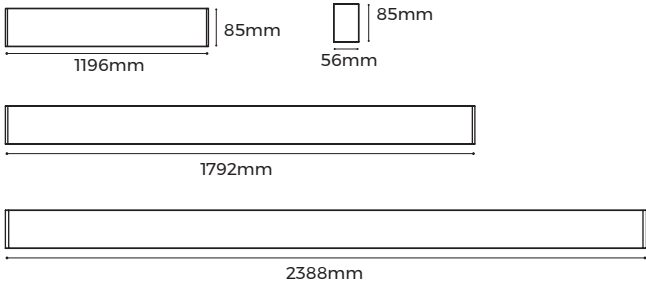
Luminaire Parameters			
Light source	Brigelix 2835		
SDCM	≤3 Step(ANSI)		
UGR	<19 (X=4H, Y=8H)		
CRI	80\90		
CCT	2700\3000\3500\4000\5000\6500\3000-6500K		
Length (mm)	1196	1792	2388
Power (w)	51	78	102
Luminous flux (lm) Up	1850	2890	3700
Luminous flux (lm) Down	1980	2960	3950
Light efficiency	75LM/W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



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

LH60BD

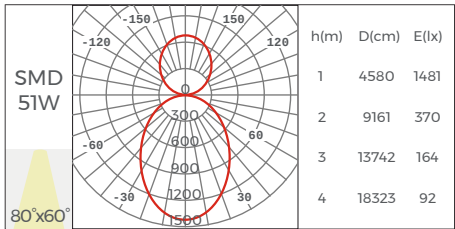
Louver



Basic Parameters	
Installation	Pendant
Lighting direction	Upward&Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/1-10V/ Tuya/ Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Tuya/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, CB, UKCA, SAA, Rohs, Reach

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	

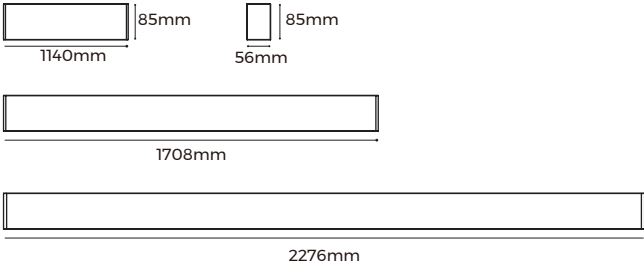
Luminaire Parameters			
Light source	Brigelix 2835		
SDCM	≤3 Step(ANSI)		
UGR	<19 (X=4H, Y=8H)		
CRI	80\90		
CCT	2700\3000\3500\4000\5000\6500\3000-6500K		
Length (mm)	1196	1792	2388
Power (w)	51	78	102
Luminous flux (lm) Up	1870	2920	3740
Luminous flux (lm) Down	2210	3320	4420
Light efficiency	80LM/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



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

LH60G

Grating

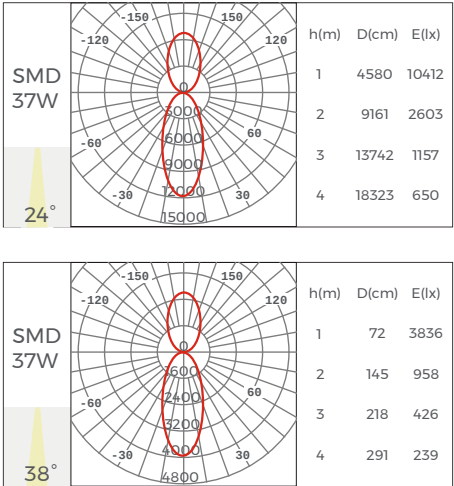


Basic Parameters	
Installation	Pendant
Lighting direction	Upward&Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/1-10V/ Tuya/ Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Tuya/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, CB, UKCA, SAA, Rohs, Reach

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	

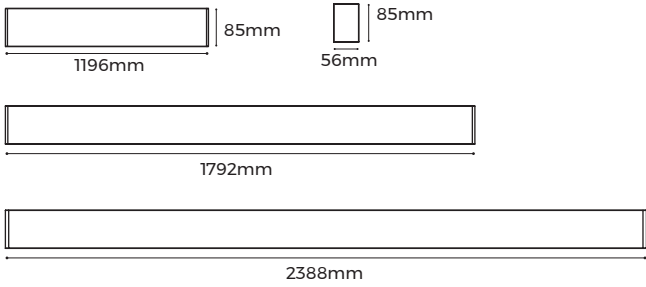
Luminaire Parameters			
Light source	Up: Brigelux 2835 / Down: OSRAM 3030		
SDCM	≤3 Step(ANSI)		
UGR	<10		
CRI	80\90		
CCT	2700\3000\3500\4000\5000\6500\2700-6500K		
Length (mm)	1140	1708	2276
Power (w)	37	56	74
Luminous flux (lm) Up	1100	1760	2210
Luminous flux (lm) Down	2300	3400	4600
Light efficiency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

* The above parameters are based on Ra80, 4000K,24° Light source.



LH60LA

Asymmetric

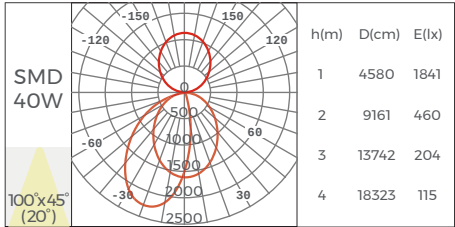


Basic Parameters	
Installation	Pendant
Lighting direction	Upward&Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/1-10V/ Tuya/ Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Tuya/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, CB, UKCA, SAA, Rohs, Reach

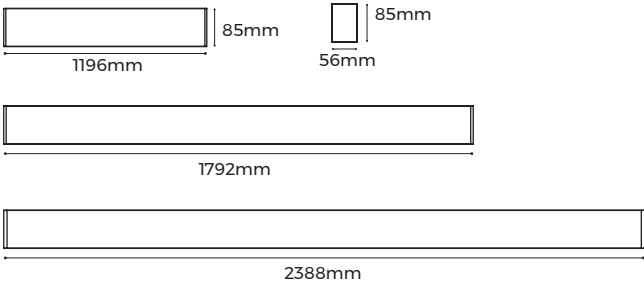
Installation Accessories		
Pendant Cable (with junction box)	PY-D	
Pendant Cable	PN-D	
Pendant clip	CP-16 37X20X7mm	
Pendant Rod	PG-I	
Whole luminaire splicing bars	EX-41 110X15.5X11.7mm	

Luminaire Parameters			
Light source	Up: Brigelux 2835 / Down: OSRAM 3030		
SDCM	≤3 Step(ANSI)		
CRI	80\90		
CCT	2700\3000\3500\4000\5000\6500\3000-6500K		
Length (mm)	1196	1792	2388
Power (w)	40	60	80
Luminous flux (lm) Up	1390	2320	2780
Luminous flux (lm) Down	3250	4640	6500
Light efficiency	116LM/ W		
Beam angle	(100° x45° x20°)		

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



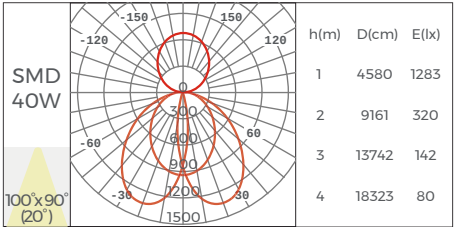
LH60LS
Double Asymmetric



Basic Parameters	
Installation	Pendant
Lighting direction	Upward&Downward
Material	AL6063-T5, Spraying surface
Coating	Black, White
Dimming method	Non/ DALI-2+PUSH/1-10V/ Tuya/ Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Tuya/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, CB, UKCA, SAA, Rohs, Reach

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	

Luminaire Parameters			
Light source	Up: Brigelux 2835 / Down: OSRAM 3030		
SDCM	≤3 Step(ANSI)		
CRI	80\90		
CCT	2700\3000\3500\4000\5000\6500\3000-6500K		
Length (mm)	1196	1792	2388
Power (w)	40	60	80
Luminous flux (lm) Up	1390	2320	2780
Luminous flux (lm) Down	3250	4640	6500
Light efficiency	116LM/ W		
Beam angle	(100° x90° x20°)		



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





BASIC

BASIC is a linear luminaire of 30/ 50/ 70mm width. It supports pendant, recessed installation, whole luminaire splicing, with on/ off, 1-10V, DALI2+Push dimming and Casambi/ Tuya smart control, can satisfy needs for flood lighting and indirect lighting.

Product Overview

	Pendant/Ceiling		Pendant (Direct & indirect lighting)		Recessed	
30MM	BS3360FD  130  Diffuser	BS3360FP  131  Prismatic Diffuser	BH3360FD  136  Diffuser	BH3360FP  137  Prismatic Diffuser	BE5535FD  142  Diffuser	BE5535FP  143  Prismatic Diffuser
50MM	BS5470FD  132  Diffuser	BS5470FP  133  Prismatic Diffuser	BH5470FD  138  Diffuser	BH5470FP  139  Prismatic Diffuser	BE6935FD  144  Diffuser	BE6935FP  145  Prismatic Diffuser
70MM	BS7977FD  134  Diffuser	BS7977FP  135  Prismatic Diffuser	BH7977FD  140  Diffuser	BH7977FP  141  Prismatic Diffuser	BE9435FD  146  Diffuser	BE9435FP  147  Prismatic Diffuser



BS3360FD
Diffuser

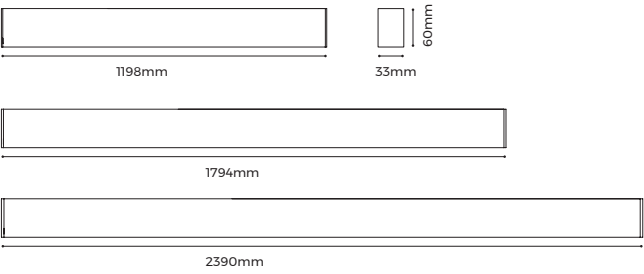


Table with 2 columns: Parameter, Value. Rows include Installation (Pendant/ Ceiling), Lighting direction (Downward), Material (AL6063-T5, spraying surface/ anodizing), Coating (Silver anodized, Black, White), Dimming method (Non/ DALI-2+PUSH/1-10V optional), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years (Emergency: 3 years)), Emergency lighting (3H optional), and Certification (CE, CB, UKCA, ROHS, Reach).

Table with 2 columns: Parameter, Value. Rows include Light source (Brigelux 2835 / Qizhi 2835), SDCM (≤3 Step(ANSI)), CRI (80\90), CCT (2700\3000\3500\4000\5000\6500\3000-6500K), Length (mm) (1198, 1794, 2390), Power (w) (19, 27, 38), Luminous flux(lm) (Normal version) (1900, 2700, 3800), Luminous flux(lm) (High-efficiency version) (2370, 3370, 4750), Light efficiency (100LM/ W, 125LM/ W), and Beam angle (110°).

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

BS3360FP
Prismatic

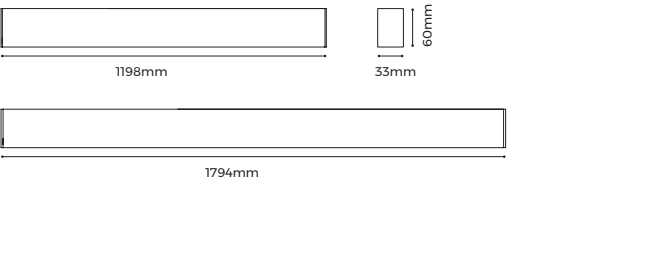
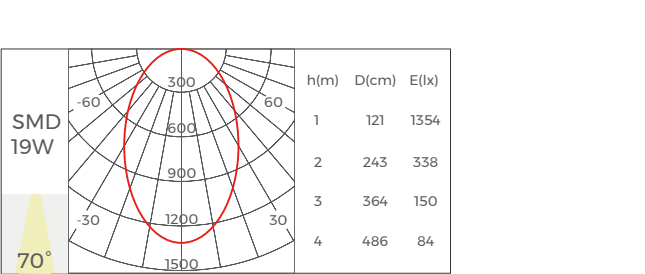


Table with 2 columns: Parameter, Value. Rows include Installation (Pendant/ Ceiling), Lighting direction (Downward), Material (AL6063-T5, spraying surface/ anodizing), Coating (Silver anodized, Black, White), Dimming method (Non/ DALI-2+PUSH/1-10V optional), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), and Certification (CE, CB, UKCA, ROHS, Reach).

Table with 2 columns: Parameter, Value. Rows include Light source (Brigelux 2835), SDCM (≤3 Step(ANSI)), UGR (<19 (X=4H, Y=8H)), CRI (80\90), CCT (2700\3000\3500\4000\5000\6500K), Length (mm) (1198, 1794), Power (w) (19, 27), Luminous flux(lm) (1810, 2580), Light efficiency (95LM/ W), and Beam angle (70°).

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

Table with 2 columns: Parameter, Value. Rows include Installation (Pendant/ Ceiling), Lighting direction (Downward), Material (AL6063-T5, spraying surface/ anodizing), Coating (Silver anodized, Black, White), Dimming method (Non/ DALI-2+PUSH/1-10V optional), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), and Certification (CE, CB, UKCA, ROHS, Reach).



* Without light source

BS5470FD
Diffuser

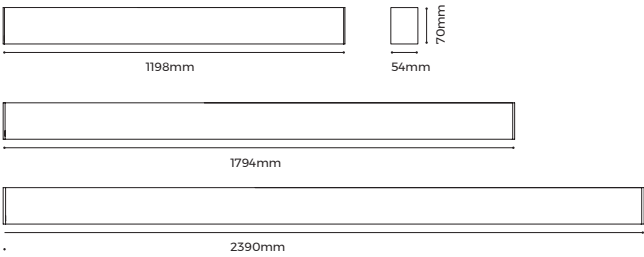


Table with 2 columns: Parameter, Value. Rows include Installation, Lighting direction, Material, Coating, Dimming method, Input voltage, Application, IP grade, Warranty, Emergency lighting, and Certification.

Table with 2 columns: Parameter, Value. Rows include Light source, SDCM, CRI, CCT, Length (mm), Power (w), Luminous flux(lm) (Normal version), Luminous flux(lm) (High-efficiency version), Light efficiency, and Beam angle.

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

BS5470FP
Prismatic

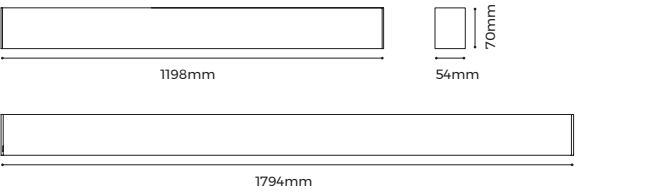


Table with 2 columns: Parameter, Value. Rows include Installation, Lighting direction, Material, Coating, Dimming method, Input voltage, Application, IP grade, Warranty, and Certification.

Table with 2 columns: Parameter, Value. Rows include Light source, SDCM, UGR, CRI, CCT, Length (mm), Power (w), Luminous flux(lm), Light efficiency, and Beam angle.

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

Table with 4 columns: Accessory Name, Model, Dimensions, and Image. Rows include Pendant cable (with junction box), Pendant cable, Trimless recessed accessory, Ceiling accessory, Pendant Rod, and Whole luminaire splicing bars.

Table with 4 columns: Accessory Name, Model, Dimensions, and Image. Rows include L-shaped, L-shaped (Inward), L-shaped (Outward), T-shaped, and X-shaped corner accessories.

* Without light source

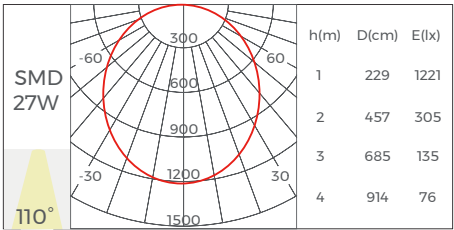
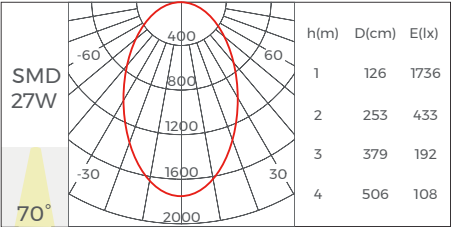


Table with 4 columns: Accessory Name, Model, Dimensions, and Image. Rows include Pendant cable (with junction box), Pendant cable, Trimless recessed accessory, Ceiling accessory, Pendant Rod, and Whole luminaire splicing bars.

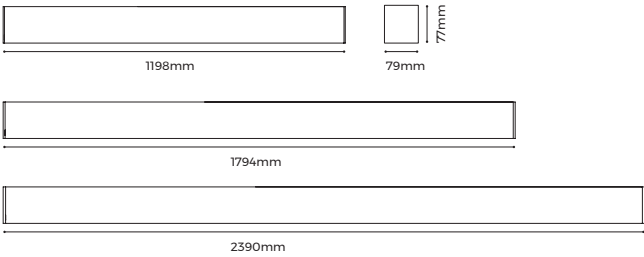
Table with 4 columns: Accessory Name, Model, Dimensions, and Image. Rows include L-shaped, L-shaped (Inward), L-shaped (Outward), T-shaped, and X-shaped corner accessories.

* Without light source



BS7977FD

Diffuser



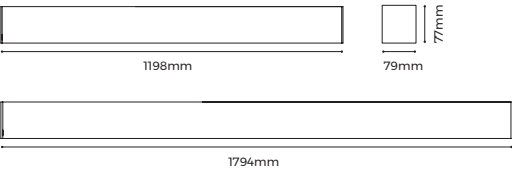
Basic Parameters	
Installation	Pendant/ Ceiling/ Trimless recessed
Lighting direction	Downward
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Dimming method	Non/ DALI-2+PUSH/1-10V/ Tuya/ Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Tuya/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, CB, UKCA, ROHS, Reach

Luminaire Parameters			
Light source	Brigelix 2835 / Qizhi 2835		
SDCM	≤3 Step(ANSI)		
CRI	80\90		
CCT	2700\3000\3500\4000\5000\6500\3000-6500K		
Length (mm)	1198	1794	2390
Power (w)	38	60	75
Luminous flux(lm) (Normal version)	4180	6600	8250
Luminous flux(lm) (High-efficiency version)	4940	7800	9750
Light efficiency	110LM/ W, 130LM/ W		
Beam angle	110°		

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

BS7977FP

Prismatic



Basic Parameters	
Installation	Pendant/ Ceiling/ Trimless recessed
Lighting direction	Downward
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Dimming method	Non/ DALI-2+PUSH/1-10V/ Optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE, CB, UKCA, ROHS, Reach

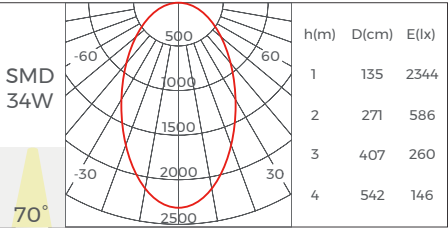
Luminaire Parameters		
Light source	Brigelux 2835	
SDCM	≤3 Step(ANSI)	
UGR	<19 (X=4H, Y=8H)	
CRI	80\90	
CCT	2700\3000\3500\4000\5000\6500K	
Length (mm)	1198	1794
Power (w)	34	51
Luminous flux(lm)	3470	5190
Light efficiency	100LM/ W	
Beam angle	70°	

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

Installation Accessories		
Pendant cable (with junction box)	PY-D	
Pendant cable	PN-D	
Trimless recessed accessory	RE-04 135.4X25X90mm	
Ceiling accessory	CL-09 126X54X5.9mm	
Pendant Rod	PG-I	
Whole luminaire splicing bars	EX-41 110X15.5X11.7mm	

Corner accessories		
L-shaped	L90-BS7977 150X150X77mm	
L-shaped (Inward)	L90N-BS7977 150X150X79mm	
L-shaped (Outward)	L90W-BS7977 150X150X79mm	
T-shaped	T90- BS7977 300X189.5X77mm	
X-shaped	X90-BS7977 300X300X77mm	

* Without light source



BH3360FD
Diffuser

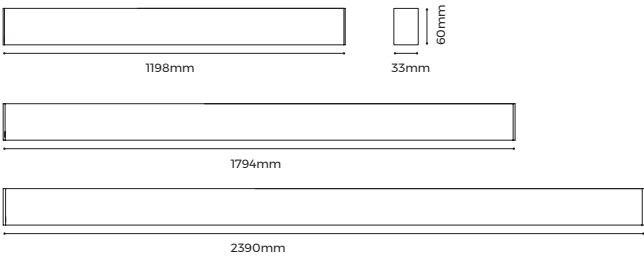


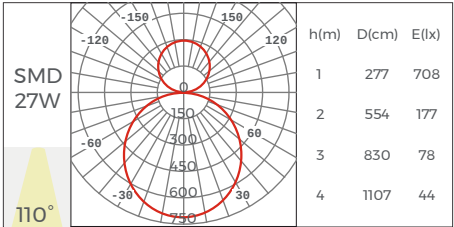
Table with 2 columns: Parameter, Value. Rows include Installation (Pendant), Lighting direction (Upward&Downward), Material (AL6063-T5, spraying surface/ anodizing), Coating (Silver anodized, Black, White), Dimming method (Non/ DALI-2+PUSH/1-10V optional), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years (Emergency: 3 years)), Emergency lighting (3H optional), and Certification (CE, CB, UKCA, ROHS, Reach).

Table with 4 columns: Parameter, Value 1, Value 2, Value 3. Rows include Luminaire Parameters (Light source, SDCM, CRI, CCT), Length (mm), Power (w), Luminous flux(lm) (Normal version), Luminous flux(lm) (High-efficiency version), Light efficiency, and Beam angle.

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

Table with 4 columns: Accessory Name, Model, Dimensions, and Image. Rows include Installation Accessories (Pendant cable, Pendant clip, Pendant Rod, Whole luminaire splicing bars) and Corner accessories (L-shaped, T-shaped, X-shaped).

* Without light source



BH3360FP
Prismatic

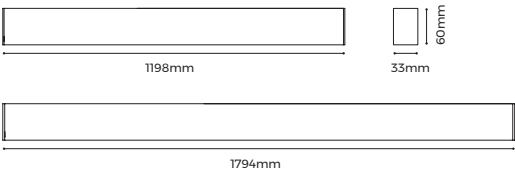


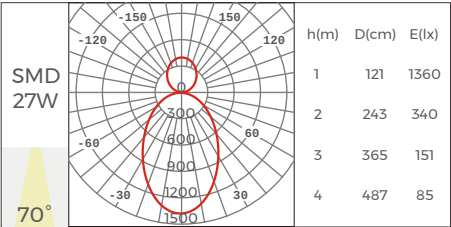
Table with 2 columns: Parameter, Value. Rows include Installation (Pendant), Lighting direction (Upward&Downward), Material (AL6063-T5, spraying surface/ anodizing), Coating (Silver anodized, Black, White), Dimming method (Non/ DALI-2+PUSH/1-10V optional), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years (Emergency: 3 years)), and Certification (CE, CB, UKCA, ROHS, Reach).

Table with 4 columns: Parameter, Value 1, Value 2, Value 3. Rows include Luminaire Parameters (Light source, SDCM, UGR, CRI, CCT, Length (mm), Power (w), Luminous flux(lm) (Normal version), Luminous flux(lm) (High-efficiency version), Light efficiency, Beam angle).

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

Table with 4 columns: Accessory Name, Model, Dimensions, and Image. Rows include Installation Accessories (Pendant cable, Pendant clip, Pendant Rod, Whole luminaire splicing bars) and Corner accessories (L-shaped, T-shaped, X-shaped).

* Without light source



BH5470FD
Diffuser

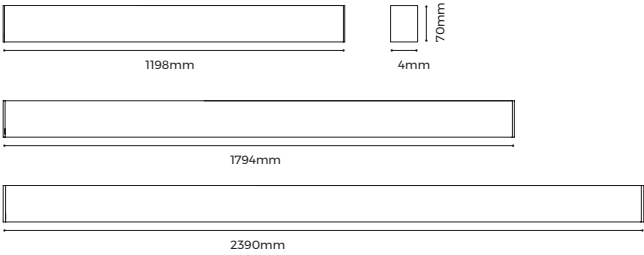


Table with 2 columns: Parameter, Value. Rows include Installation (Pendant), Lighting direction (Upward&Downward), Material (AL6063-T5, spraying surface/ anodizing), Coating (Silver anodized, Black, White), Dimming method (Non/ DALI-2+PUSH/1-10V/ Tuya/ Casambi optional), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), Emergency lighting (3H optional), and Certification (CE, CB, UKCA, ROHS, Reach).

Table with 2 columns: Parameter, Value. Rows include Light source (Brigelux 2835 / Qizhi 2835), SDCM (≤3 Step(ANSI)), CRI (80\90), CCT (2700\3000\3500\4000\5000\6500\3000-6500K), Length (mm) (1198, 1794, 2390), Power (w) (38, 60, 75), Luminous flux(lm) (Normal version) (Up: 1175, Up: 1855, Up: 2320, Down: 3005, Down: 4745, Down: 5930), Luminous flux(lm) (High-efficiency version) (Up: 1690, Up: 2600, Up: 3250, Down: 3250, Down: 5200, Down: 6500), Light efficiency (110LM/ W, 130LM/ W), and Beam angle (110°).

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

BH5470FP
Prismatic

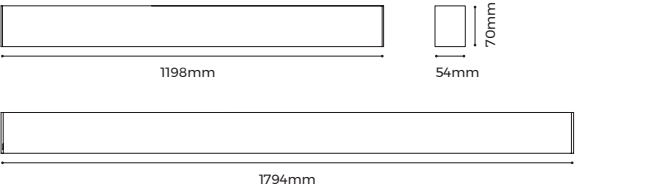


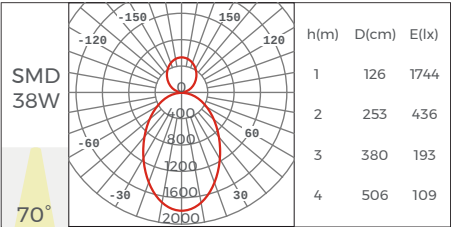
Table with 2 columns: Parameter, Value. Rows include Installation (Pendant), Lighting direction (Upward&Downward), Material (AL6063-T5, spraying surface/ anodizing), Coating (Silver anodized, Black, White), Dimming method (Non/ DALI-2+PUSH/1-10V/ Optional), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), and Certification (CE, CB, UKCA, ROHS, Reach).

Table with 2 columns: Parameter, Value. Rows include Light source (Brigelux 2835), SDCM (≤3 Step(ANSI)), UGR (<19 (X=4H, Y=8H)), CRI (80\90), CCT (2700\3000\3500\4000\5000\6500K), Length (mm) (1198, 1794), Power (w) (38, 60), Luminous flux(lm) (Normal version) (Up: 1295, Up: 2050, Down: 2465, Down: 3890), Light efficiency (100LM/ W), and Beam angle (70°).

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

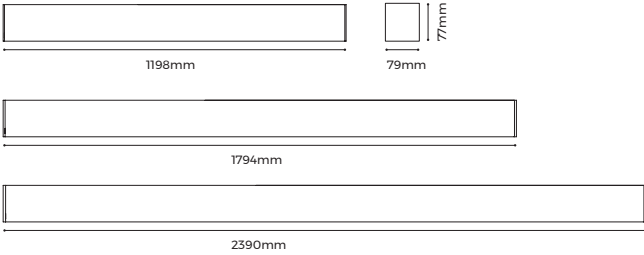
Table with 2 columns: Parameter, Value. Rows include Installation Accessories (Pendant cable, Pendant rod, Pendant clip, Whole luminaire splicing bars) and Corner accessories (L-shaped, T-shaped, X-shaped).

* Without light source



BH7977FD

Diffuser



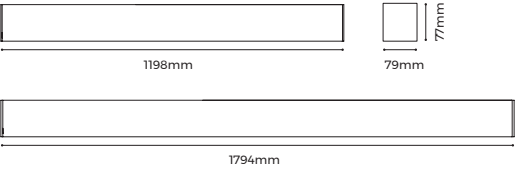
Basic Parameters	
Installation	Pendant
Lighting direction	Upward&Downward
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Dimming method	Non/ DALI-2+PUSH/1-10V/ Tuya/ Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency/ Tuya/ Casambi: 3 years)
Emergency lighting	3H optional
Certification	CE, CB, UKCA, ROHS, Reach

Luminaire Parameters			
Light source	Brigelux 2835		
SDCM	≤3 Step(ANSI)		
CRI	80\90		
CCT	2700\3000\3500\4000\5000\6500\3000-6500K		
Length (mm)	1198	1794	2390
Power (w)	53	75	102
Luminous flux(lm) (Normal version)	Up: 1580	Up: 2235	Up: 3040
	Down: 4250	Down: 6015	Down: 8180
Luminous flux(lm) (High-efficiency version)	Up: 1720	Up: 2440	Up: 3315
	Down: 5170	Down: 7310	Down: 9945
Light efficiency	100LM/ W, 130LM/ W		
Beam angle	110°		

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

BH7977FP

Prismatic



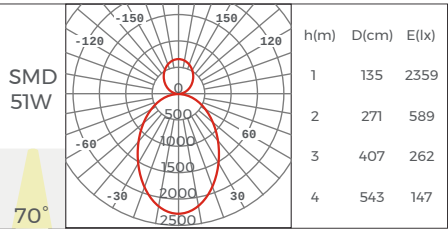
Basic Parameters	
Installation	Pendant
Lighting direction	Upward&Downward
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Dimming method	Non/ DALI-2+PUSH/1-10V/ Optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE, CB, UKCA, ROHS, Reach

Luminaire Parameters	
Light source	Brigelux 2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H, Y=8H)
CRI	80\90
CCT	2700\3000\3500\4000\5000\6500K
Length (mm)	11981794
Power (w)	5178
Luminous flux(lm) (Normal version)	Up: 1395Up: 2160
	Down: 3565Down: 5520
Light efficiency	100LM/ W
Beam angle	70°

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

Installation Accessories		
Pendant cable (with junction box)	PY-D	
Pendant cable	PN-D	
Pendant rod	PG-I	
Pendant clip	CP-16 37X20X7mm	
Whole luminaire splicing bars	EX-41 110X15.5X11.7mm	
Corner accessories		
L-shaped	L90-BH7977 150X150X77mm	
T-shaped	T90-BH7977 300X189.5X77mm	
X-shaped	X90-BH7977 300X300X77mm	

* Without light source



BE5535FD
Diffuser

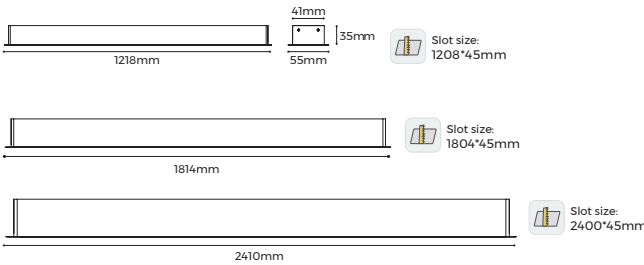


Table with 2 columns: Parameter, Value. Rows include Installation (Recessed), Lighting direction (Downward), Material (AL6063-T5, spraying surface/ anodizing), Coating (Silver anodized, Black, White), Dimming method (Non/ DALI-2+PUSH/1-10V/ Tuya/ Casambi optional), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years (Emergency/ Tuya/ Casambi: 3 years)), Emergency lighting (3H optional), and Certification (CE, CB, UKCA, ROHS, Reach).

Table with 2 columns: Parameter, Value. Rows include Light source (Brigellux 2835), SDCM (≤3 Step(ANSI)), CRI (80\90), CCT (2700\3000\3500\4000\5000\6500\3000-6500K), Length (mm) (1218, 1814, 2410), Power (w) (19, 27, 38), Luminous flux(lm) (Normal version) (1900, 2700, 3800), Luminous flux(lm) (High-efficiency version) (2370, 3380, 4750), Light efficiency (100LM/ W, 125LM/ W), and Beam angle (110°).

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

BE5535FP
Prismatic

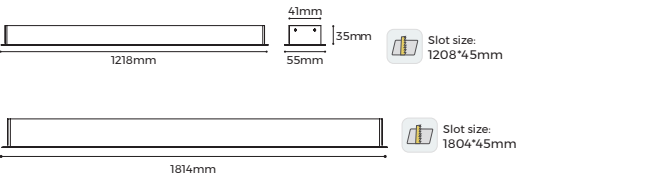


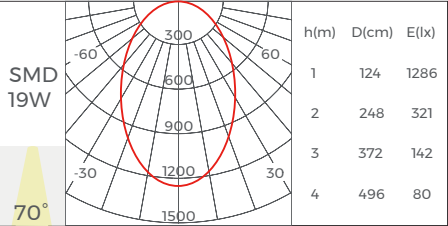
Table with 2 columns: Parameter, Value. Rows include Installation (Recessed), Lighting direction (Downward), Material (AL6063-T5, spraying surface/ anodizing), Coating (Silver anodized, Black, White), Dimming method (Non/ DALI-2+PUSH/1-10V/ Optional), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), and Certification (CE, CB, UKCA, ROHS, Reach).

Table with 2 columns: Parameter, Value. Rows include Light source (Brigellux 2835), SDCM (≤3 Step(ANSI)), UGR (<19 (X=4H, Y=8H)), CRI (80\90), CCT (2700\3000\3500\4000\5000\6500K), Length (mm) (1218, 1814), Power (w) (19, 27), Luminous flux(lm) (1710, 2430), Light efficiency (90LM/ W), and Beam angle (70°).

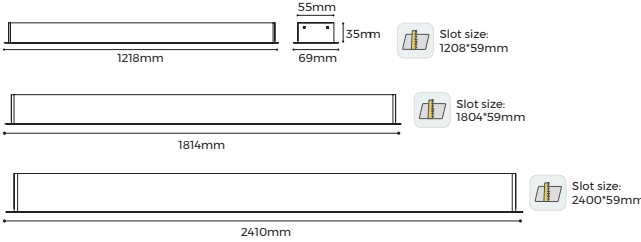
* The above parameters are based on Ra80, 4000K Light source.

Table with 3 columns: Accessory, Part Number, Dimensions. Rows include Recessed accessory (RB-02, L68.5xW35xH31.6mm), L-shaped (L90-BE5535, 150X150X35mm), L-shaped (Inward) (L90N-BE5535, 150X150X55mm), L-shaped (Outward) (L90W-BE5535, 150X150X55mm), T-shaped (T90-BE5535, 300X177.5X35mm), and X-shaped (X90-BE5535, 300X300X35mm).

* Without light source



BE6935FD
Diffuser



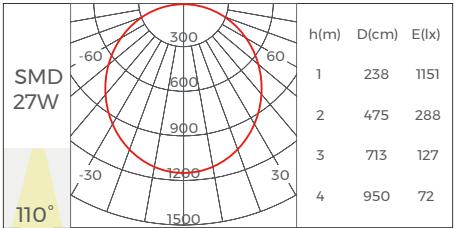
Basic Parameters	
Installation	Recessed
Lighting direction	Downward
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Dimming method	Non/ DALI-2+PUSH/1-10V/ Tuya/ Casambi optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years (Emergency: Tuya/ Casambi 3 years)
Emergency lighting	3H optional
Certification	CE, CB, UKCA, ROHS, Reach

Luminaire Parameters			
Light source	Brigelix 2835		
SDCM	≤3 Step(ANSI)		
CRI	80\90		
CCT	2700\3000\3500\4000\5000\6500\3000-6500K		
Length (mm)	1218	1814	2410
Power (w)	27	38	53
Luminous flux(lm) (Normal version)	2970	4180	5830
Luminous flux(lm) (High-efficiency version)	3510	4940	6890
Light efficiency	110LM/ W, 130LM/ W		
Beam angle	110°		

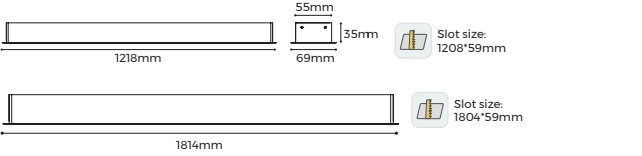
* The above parameters are based on Ra80, 4000K Light source.

Installation Accessories		
Recessed accessory	RB-02 L68.5xW35xH31.6mm	
Corner accessories		
L-shaped	L90-BE6935 150X150X35mm	
L-shaped (Inward)	L90N-BE6935 150X150X69mm	
L-shaped (Outward)	L90W-BE6935 150X150X69mm	
T-shaped	T90-BE6935 300X184.5X35mm	
X-shaped	X90-BE6935 300X300X35mm	

* Without light source



BE6935FP
Prismatic



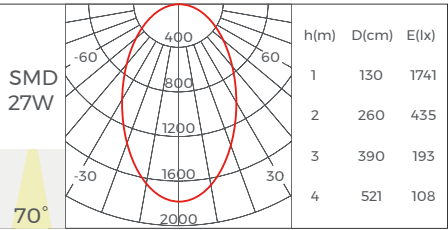
Basic Parameters	
Installation	Recessed
Lighting direction	Downward
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Dimming method	Non/ DALI-2+PUSH/1-10V/ Optional
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE, CB, UKCA, ROHS, Reach

Luminaire Parameters		
Light source	Brigelix 2835	
SDCM	≤3 Step(ANSI)	
UGR	<19 (X=4H, Y=8H)	
CRI	80\90	
CCT	2700\3000\3500\4000\5000\6500K	
Length (mm)	1218	1814
Power (w)	27	38
Luminous flux(lm)	2520	3550
Light efficiency	90LM/ W	
Beam angle	70°	

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

Installation Accessories		
Recessed accessory	RB-02 L68.5xW35xH31.6mm	
Corner accessories		
L-shaped	L90-BE6935 150X150X35mm	
L-shaped (Inward)	L90N-BE6935 150X150X69mm	
L-shaped (Outward)	L90W-BE6935 150X150X69mm	
T-shaped	T90-BE6935 300X184.5X35mm	
X-shaped	X90-BE6935 300X300X35mm	

* Without light source



BE9435FD
Diffuser

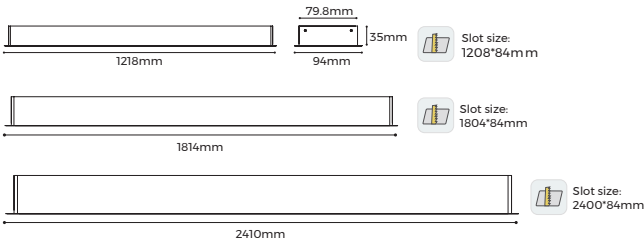


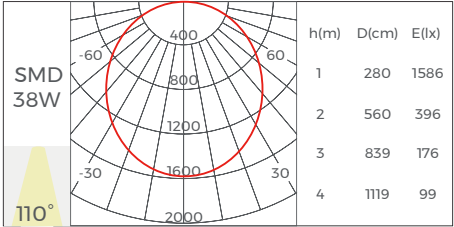
Table with 2 columns: Parameter, Value. Rows include: Installation (Recessed), Lighting direction (Downward), Material (AL6063-T5, spraying surface/ anodizing), Coating (Silver anodized, Black, White), Dimming method (Non/ DALI-2+PUSH/1-10V/ Tuya/ Casambi optional), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years (Emergency/ Tuya/ Casambi: 3 years)), Emergency lighting (3H optional), Certification (CE, CB, UKCA, ROHS, Reach).

Table with 2 columns: Parameter, Value. Rows include: Light source (Brigelux 2835), SDCM (≤3 Step(ANSI)), CRI (80\90), CCT (2700\3000\3500\4000\5000\6500\3000-6500K), Length (mm) (1218, 1814, 2410), Power (w) (38, 60, 75), Luminous flux(lm) (Normal version) (4180, 6600, 8250), Luminous flux(lm) (High-efficiency version) (4940, 7800, 9750), Light efficiency (110LM/ W, 130LM/ W), Beam angle (110°).

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

Table with 3 columns: Accessory, Part Number, Dimensions. Rows include: Recessed accessory (RB-02, L68.5xW35xH31.6mm), Corner accessories (L-shaped, L90N-BE9435, 150X150X35mm; L-shaped (Inward), L90N-BE9435, 150X150X94mm; L-shaped (Outward), L90W-BE9435, 150X150X94mm; T-shaped, T90-BE9435, 300X197.5X35mm; X-shaped, X90-BE9435, 300X300X35mm).

* Without light source



BE9435FP
Prismatic

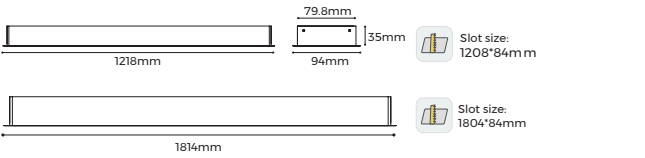


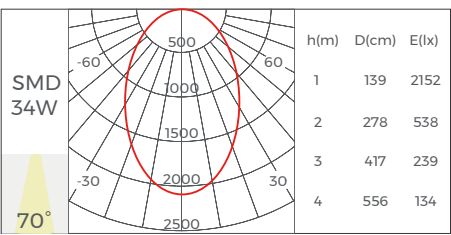
Table with 2 columns: Parameter, Value. Rows include: Installation (Recessed), Lighting direction (Downward), Material (AL6063-T5, spraying surface/ anodizing), Coating (Silver anodized, Black, White), Dimming method (Non/ DALI-2+PUSH/1-10V/ Optional), Input voltage (AC220-240V), Application (Indoor), IP grade (IP20), Warranty (5 years), Certification (CE, CB, UKCA, ROHS, Reach).

Table with 2 columns: Parameter, Value. Rows include: Light source (Brigelux 2835), SDCM (≤3 Step(ANSI)), UGR (<19 (X=4H, Y=8H)), CRI (80\90), CCT (2700\3000\3500\4000\5000\6500K), Length (mm) (1218, 1814), Power (w) (34, 51), Luminous flux(lm) (3280, 4910), Light efficiency (95LM/ W), Beam angle (70°).

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

Table with 3 columns: Accessory, Part Number, Dimensions. Rows include: Recessed accessory (RB-02, L68.5xW35xH31.6mm), Corner accessories (L-shaped, L90N-BE9435, 150X150X35mm; L-shaped (Inward), L90N-BE9435, 150X150X94mm; L-shaped (Outward), L90W-BE9435, 150X150X94mm; T-shaped, T90-BE9435, 300X197.5X35mm; X-shaped, X90-BE9435, 300X300X35mm).

* Without light source





SKYLINE

Linear lighting system SKYLINE series links two points together with an outright line. The line shuttle flexibly and freely in space like horse off the reins to form a myriad of creative styling, bringing up brand-new lighting experience with the charm of purest linear.

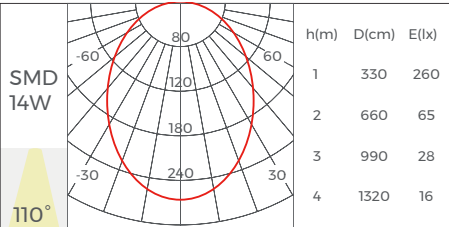


SKY-06A

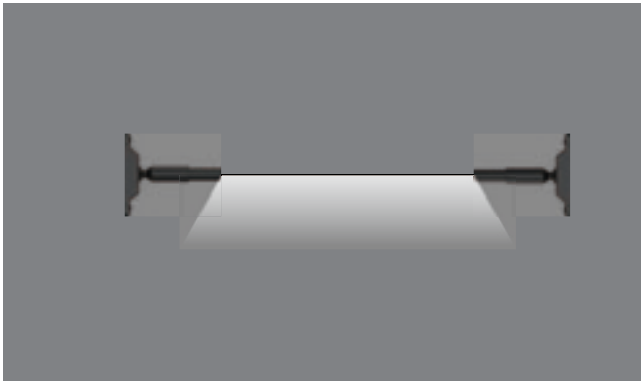


Basic Parameters	
Installation	Ceiling
Lighting direction	Upward
Material	Zinc alloy, spraying surface, steel belt (stainless steel)
Coating	Black
Dimming method	No Power supply
Input voltage	DC24V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE, Rohs, Reach

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°			

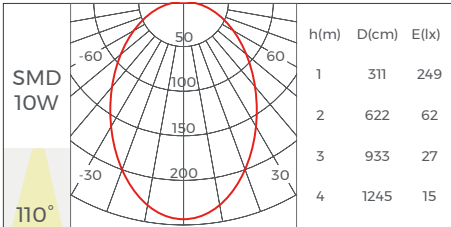


SKY-06B



Basic Parameters	
Installation	Ceiling
Lighting direction	Downward
Material	Zinc alloy, spraying surface, steel belt (stainless steel)
Coating	Black
Dimming method	No Power supply
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°			

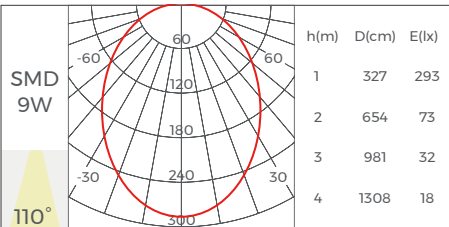


SKY-12C



Basic Parameters	
Installation	Ceiling
Lighting direction	Upward
Material	Zinc alloy, spraying surface, steel belt (stainless steel)
Coating	Black
Dimming method	No Power supply
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°			

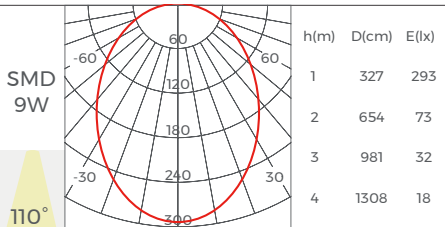


SKY-20C



Basic Parameters	
Installation	Ceiling
Lighting direction	Upward
Material	Zinc alloy, spraying surface, steel belt (stainless steel)
Coating	Black
Dimming method	No Power supply
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°			



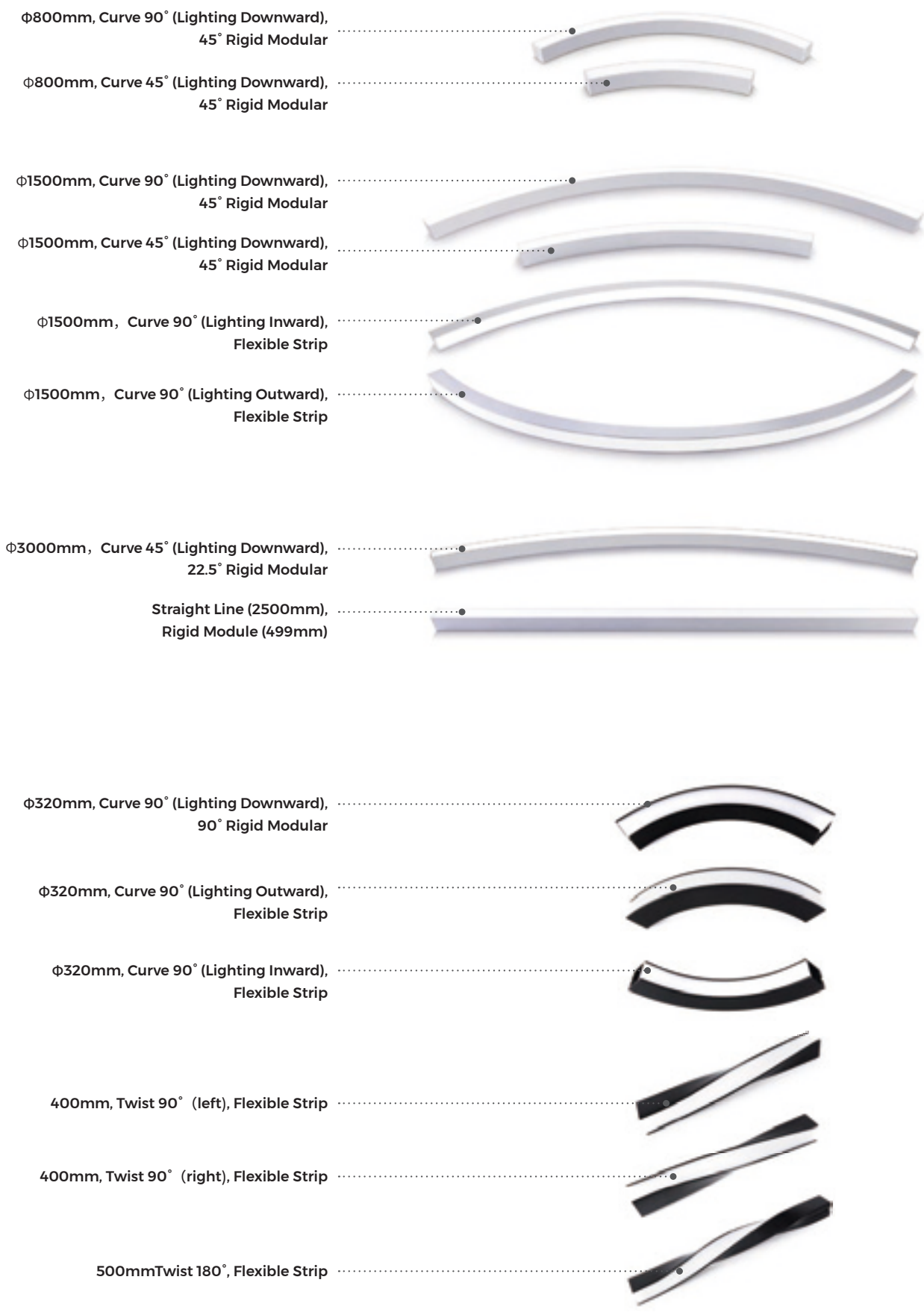
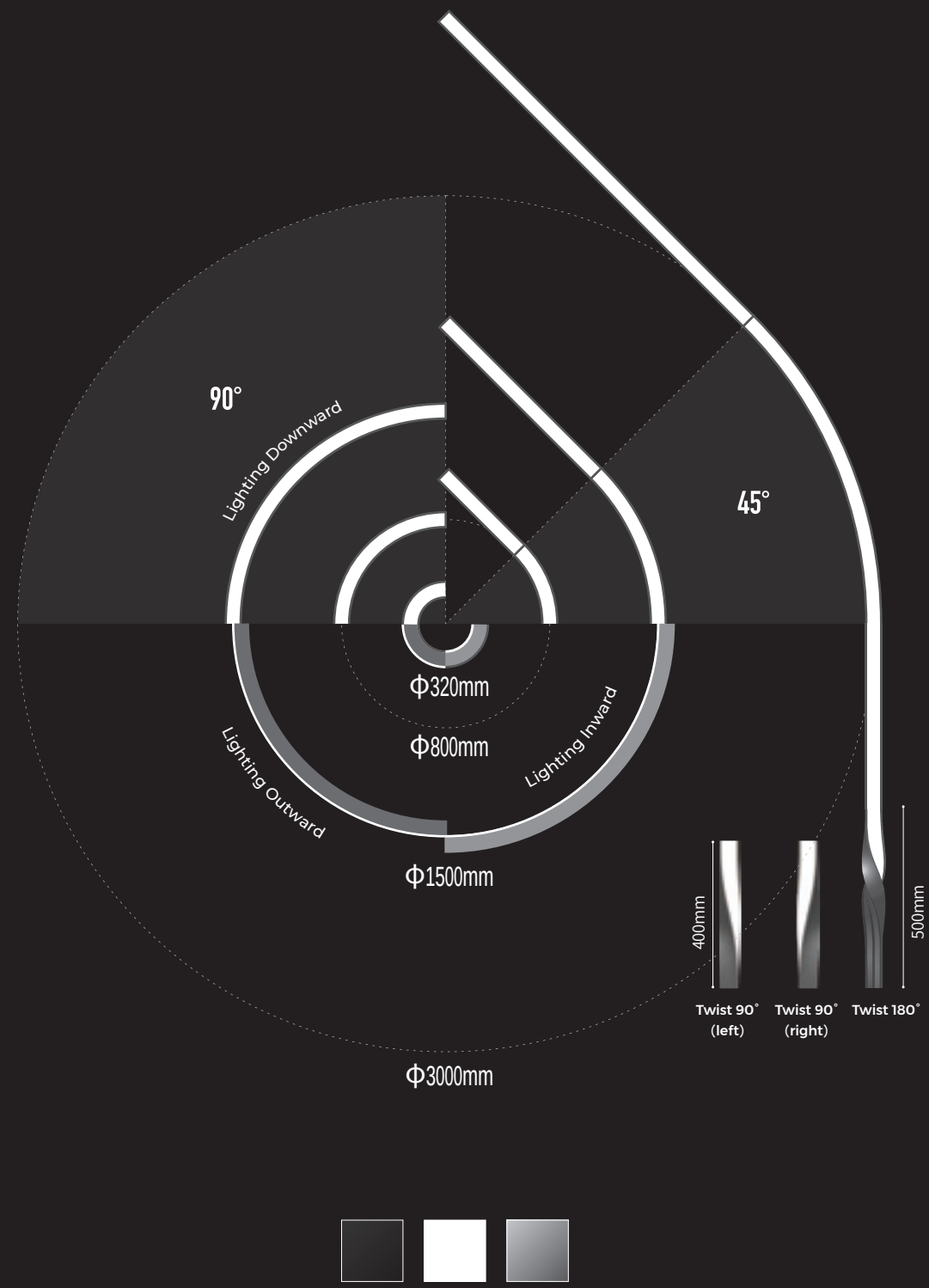


LLS-C

LLS-C, of 35/ 55mm luminous surface, is available in any diameters and any radians. It can be spliced with 20m/ roll flexible diffuser and twisted 90°/ 180° to form creative 3D styling.

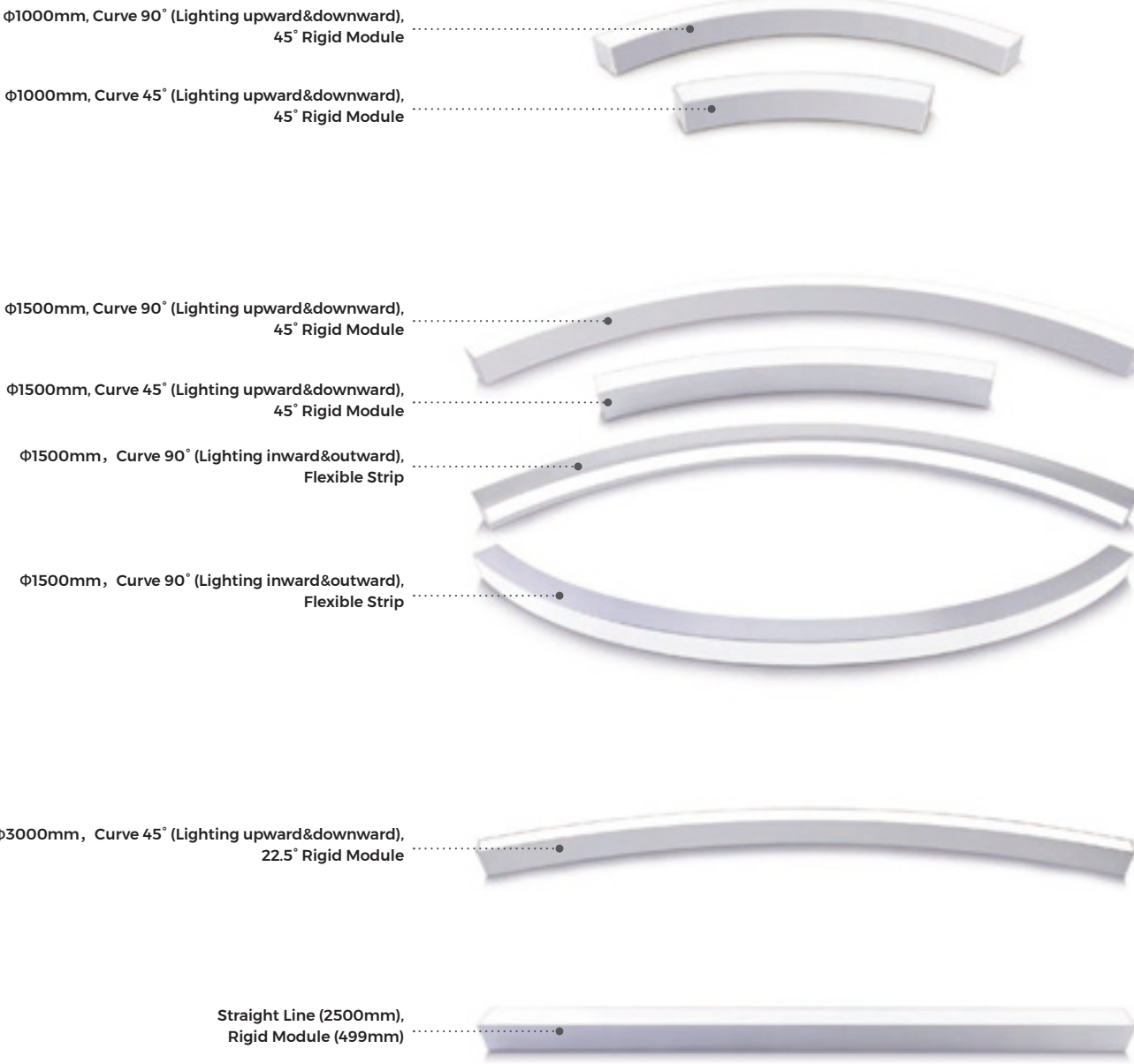
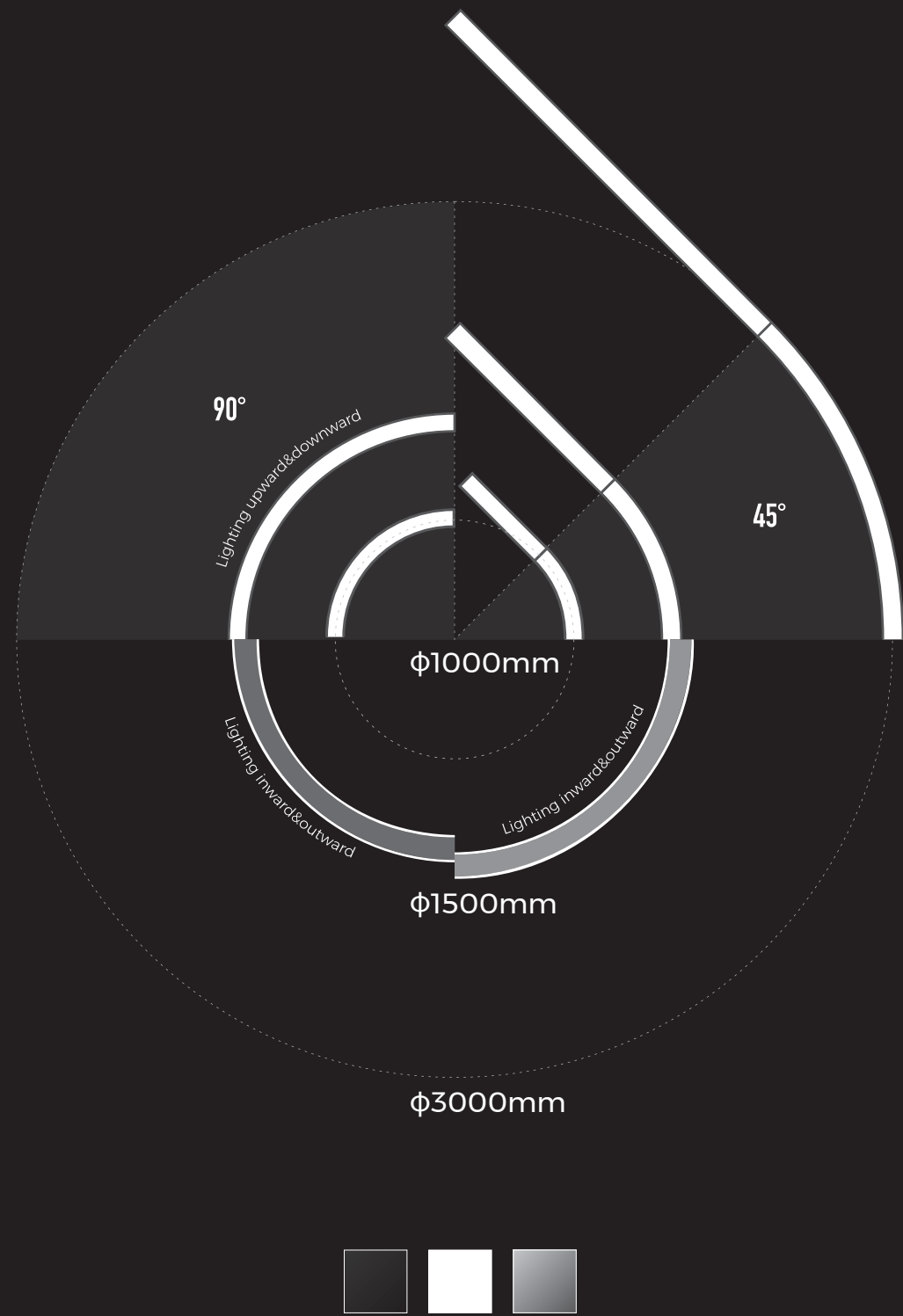
Product Overview

AS3535 Series

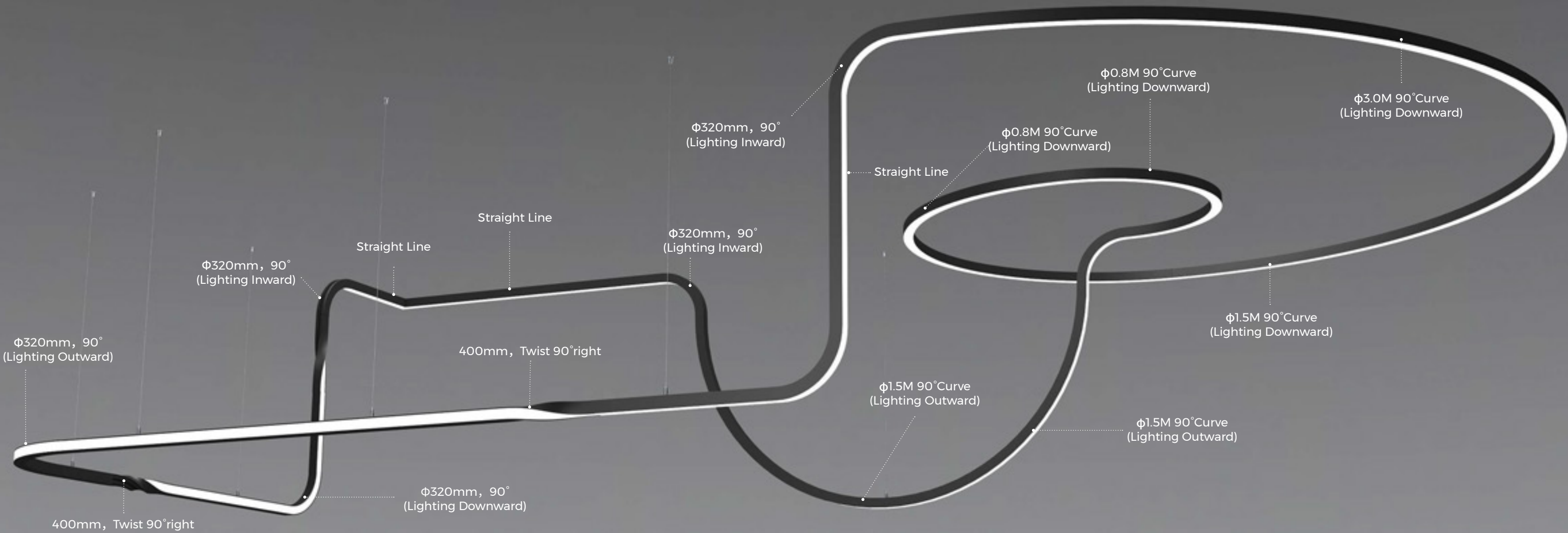


Product Overview

AH5060 Series



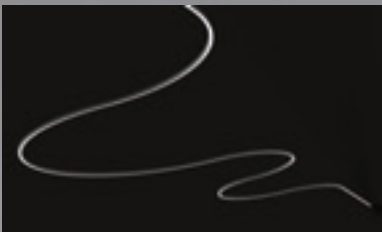
Features



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 radii.



Lighting upward&Downward:
AH5060 series can achieve lighting upward&Downward.



Flexible diffuser:
20m/ roll flexible diffuser, can achieve ultra-long leak-proof application in 3D space without needs of splicing. Different radii share the same diffuser.



Leak-proof splicing:
Brand-new splicing bars, convenient to use and can achieve leak-proof lighting effect.

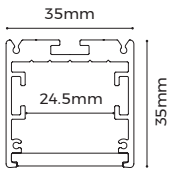


AS3535-2500



Basic Parameters	
Installation	Pendant, Ceiling, Trimless recessed
Lighting direction	Downward
Material	AL6063-T5, spraying surface
Coating	Silver, Black, White
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



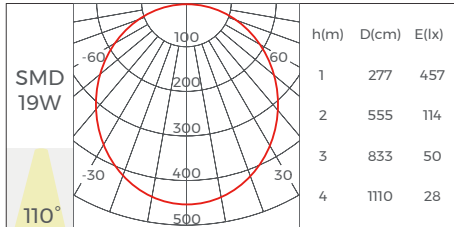
Installation Accessory	
Pendant cable	PN-W
Pendant cable (wire and pendant cable in one)	PE-K
Mounting clip	CL-05
Screw set	CL-01 M3.5x40mm
Trimless recessed accessory	RE-13 78×34×15mm

Control	
Programmable digital controller	K-1000C
Programmable digital controller	K-8000C
RGB control receiver	CR3-GBA
RGBW Remote	CK4-GBA
CCT control receiver	CR2-GBA
CCT Remote	CK2-GBA

Interconnection Accessory	
Splicing bar	EX-26 25×23.5×4.6mm

Light Source							
Flexible strip		2700 K	3000 K	3500 K	4000 K	5000 K	6500 K
Model	CRI	Lumens (4000K)z	Voltage	Typ.power	Size	LEDs/m	Cutting unit
DS8160-24V-15mm	>80	2880LM/M	24V	19.2W/m	5000x15x1.5mm	160LEDs	50mm /8LEDs
DMA120-24V-15MM	/	720LM/M	24V	25W/m	5000x15x1.5mm	120LEDs	50mm /6LEDs
DA168-24V-15MM	/	815LM/M	24V	20W/m	4000x15x1.5mm	168LEDs	35.7mm /6LEDs
DS8320-24V-15MM	>80 >90	2880LM/M	24V	38.4W/m	4000x20x1.5mm	320LEDs	50mm /8LEDs

Rigid module							
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/ pcs	Cutting unit
DY8160-24V-20mm	>80 >90	1440LM/pcs	24V	9.6W/ pcs	499x20x5.8mm	80LEDs	100mm /16LEDs



AS3535-03A90

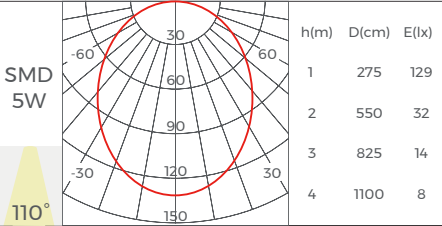
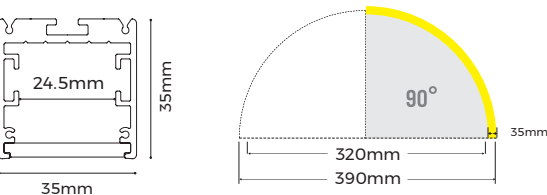


Profile components	
Profile	AS3535-03A90 35×35mm, D320mm, 90°
Diffuser	CV-AS3535FD L20000×W32×H3.5mm
End cap	EC-AS3535 35×35×1.5mm

Installation Accessory	
Pendant cable	PN-W
Pendant cable (wire and pendant cable in one)	PE-K
Mounting clip	CL-05
Screw set	CL-01 M3.5x40mm
Trimless recessed accessory	RE-13 78×34×15mm

Light Source							
Rigid Module		2700 K	3000 K	3500 K	4000 K	5000 K	6500 K
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/ pcs	Cutting unit
DY8160-24V-20mm-03A90	>80 >90	810LM/M	24V	5.4W/m	D320x90°x20 x5.8mm	48LEDs	16LEDs

Basic Parameters	
Installation	Pendant, Ceiling, Trimless recessed
Lighting direction	Downward
Material	AL6063-T5, spraying surface
Coating	Silver, Black, White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach



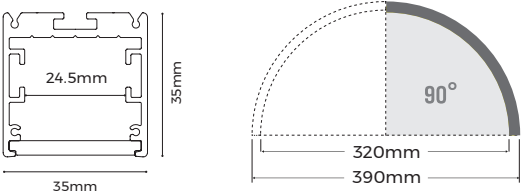
AS3535-03N90



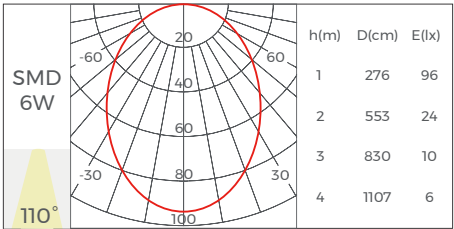
Basic Parameters

Installation	Pendant, Ceiling
Lighting direction	Inward
Material	AL6063-T5, spraying surface
Coating	Silver, Black, White
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 M3.5x40mm	



Light Source									
Flexible strip		2700 K	3000 K	3500 K	4000 K	5000 K	6500 K		
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/ m	Cutting unit		
DS8160-24V-15mm	>80	2880LM/M	24V	19.2W/m	5000x15x1.5mm	160LEDs	50mm /8LEDs		
DMA120-24V-15MM	/	720LM/M	24V	25W/m	5000x15x1.5mm	120LEDs	50mm /6LEDs		
DA168-24V-15MM	/	815LM/M	24V	20W/m	4000x15x1.5mm	168LEDs	35.7mm /6LEDs		
DS8320-24V-15MM	>80 >90	2880LM/M	24V	38.4W/m	4000x20x1.5mm	320LEDs	50mm /8LEDs		

Control		
Programmable digital controller	K-1000C	
Programmable digital controller	K-8000C	
RGB control receiver	CR3-GBA	
RGBW Remote	CK4-GBA	
CCT control receiver	CR2-GBA	
CCT Remote	CK2-GBA	

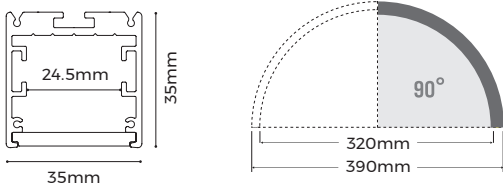
AS3535-03W90



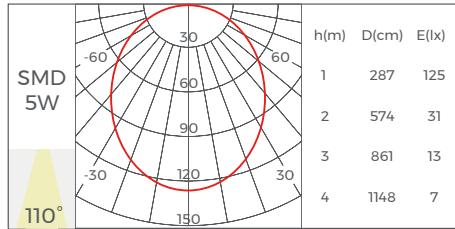
Basic Parameters

Installation	Pendant, Ceiling
Lighting direction	Outward
Material	AL6063-T5, spraying surface
Coating	Silver, Black, White
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 M3.5x40mm	



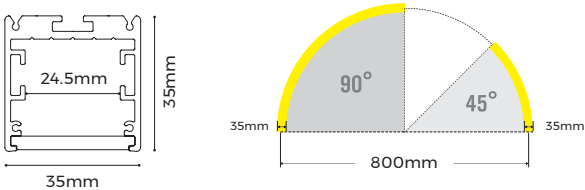
Light Source									
Flexible strip		2700 K	3000 K	3500 K	4000 K	5000 K	6500 K		
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/ m	Cutting unit		
DS8160-24V-15mm	>80	2880LM/M	24V	19.2W/m	5000x15x1.5mm	160LEDs	50mm /8LEDs		
DMA120-24V-15MM	/	720LM/M	24V	25W/m	5000x15x1.5mm	120LEDs	50mm /6LEDs		
DA168-24V-15MM	/	815LM/M	24V	20W/m	4000x15x1.5mm	168LEDs	35.7mm /6LEDs		
DS8320-24V-15MM	>80 >90	2880LM/M	24V	38.4W/m	4000x20x1.5mm	320LEDs	50mm /8LEDs		

AS3535-08A45/90

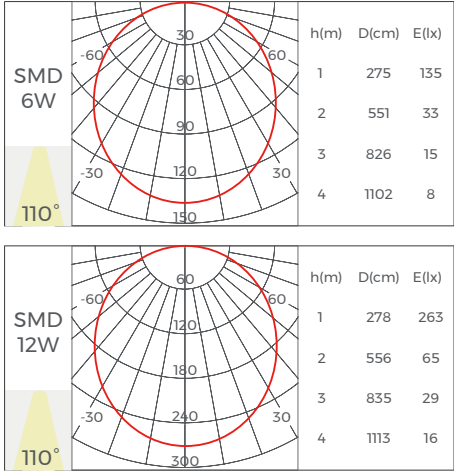


Basic Parameters	
Installation	Pendant, Ceiling, Trimless recessed
Lighting direction	Downward
Material	AL6063-T5, spraying surface
Coating	Silver, Black, White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach

Profile components	
Profile	AS3535-08A45/ 90 35×35mm,D800mm,45°/90°
Diffuser	CV-AS3535FD L200000×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-13 78×34×15mm



Interconnection Accessory	
Splicing bar	EX-26 30×23.5×4.6mm

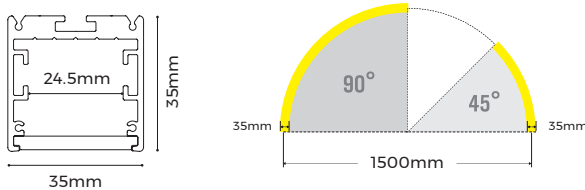
Light Source							
Rigid Module		2700 K	3000 K	3500 K	4000 K	5000 K	6500 K
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/ pcs	Cutting unit
DY8160-24V-20mm-08A45	>80 >90	870LM/ pcs	24V	5.8W/ pcs	D800x45°x20x 5.8mm	48LEDs	16LEDs

AS3535-15A45/90

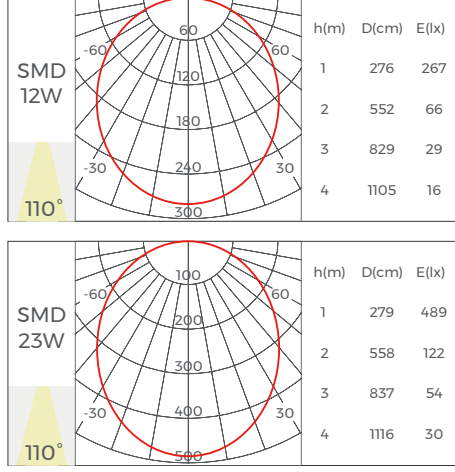


Basic Parameters	
Installation	Pendant, Ceiling, Trimless recessed
Lighting direction	Downward
Material	AL6063-T5, spraying surface
Coating	Silver, Black, White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach

Profile components	
Profile	AS3535-15A45/ 90 35×35mm,D1500mm,45°/90°
Diffuser	CV-AS3535FD L200000×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-13 78×34×15mm



Interconnection Accessory	
Splicing bar	EX-26 L30×23.5×4.6mm

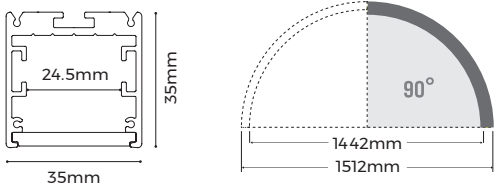
Light Source							
Rigid Module		2700 K	3000 K	3500 K	4000 K	5000 K	6500 K
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/ pcs	Cutting unit
DY8160-24V-20mm-15A45	>80 >90	1740LM/ pcs	24V	11.6W/ pcs	D1500x45°x20 x5.8mm	96LEDs	16LEDs

AS3535-15N90



Basic Parameters	
Installation	Pendant, Ceiling
Lighting direction	Inward
Material	AL6063-T5, spraying surface
Coating	Silver, Black, White
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

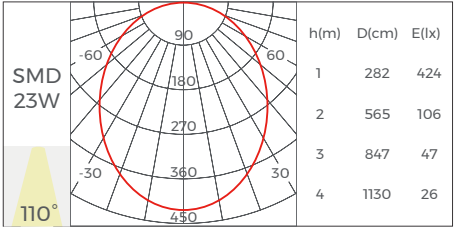


Installation Accessory	
Pendant cable	PN-W
Pendant cable (wire and pendant cable in one)	PE-K
Pendant accessory	PY-C φ350x20x0.6mm
Mounting clip	CL-O4
Screw set	CL-O1 M3.5x40mm

Control	
Programmable digital controller	K-1000C
Programmable digital controller	K-8000C
RGB control receiver	CR3-GBA
RGBW Remote	CK4-GBA
CCT control receiver	CR2-GBA
CCT Remote	CK2-GBA

Interconnection Accessory	
Splicing bar	EX-26 L30×23.5×4.6mm

Light Source							
Flexible strip		2700 K	3000 K	3500 K	4000 K	5000 K	6500 K
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/ m	Cutting unit
DS8160-24V-15mm	>80	2880LM/M	24V	19.2W/m	5000x15x1.5mm	160LEDs	50mm /8LEDs
DMA120-24V-15MM	/	720LM/M	24V	25W/m	5000x15x1.5mm	120LEDs	50mm /6LEDs
DA168-24V-15MM	/	815LM/M	24V	20W/m	4000x15x1.5mm	168LEDs	35.7mm /6LEDs
DS8320-24V-15MM	>80 >90	2880LM/M	24V	38.4W/m	4000x20x1.5mm	320LEDs	50mm /8LEDs

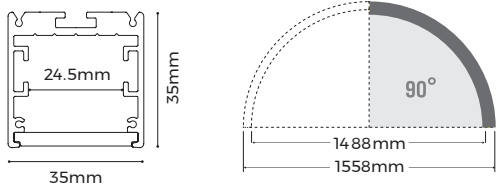


AS3535-15W90



Basic Parameters	
Installation	Pendant, Ceiling
Lighting direction	Outward
Material	AL6063-T5, spraying surface
Coating	Silver, Black, White
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

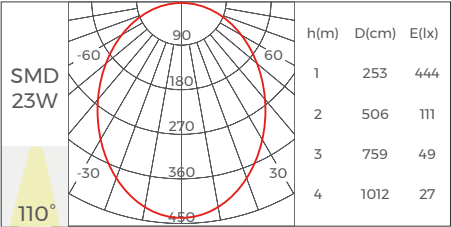


Installation Accessory	
Pendant cable	PN-W
Pendant cable (wire and pendant cable in one)	PE-K
Pendant accessory	PY-C φ350x20x0.6mm
Mounting clip	CL-O4
Screw set	CL-O1 M3.5x40mm

Control	
Programmable digital controller	K-1000C
Programmable digital controller	K-8000C
RGB control receiver	CR3-GBA
RGBW Remote	CK4-GBA
CCT control receiver	CR2-GBA
CCT Remote	CK2-GBA

Interconnection Accessory	
Splicing bar	EX-26 L30×23.5×4.6mm

Light Source							
Flexible strip		2700 K	3000 K	3500 K	4000 K	5000 K	6500 K
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/ m	Cutting unit
DS8160-24V-15mm	>80	2880LM/M	24V	19.2W/m	5000x15x1.5mm	160LEDs	50mm /8LEDs
DMA120-24V-15MM	/	720LM/M	24V	25W/m	5000x15x1.5mm	120LEDs	50mm /6LEDs
DA168-24V-15MM	/	815LM/M	24V	20W/m	4000x15x1.5mm	168LEDs	35.7mm /6LEDs
DS8320-24V-15MM	>80 >90	2880LM/M	24V	38.4W/m	4000x20x1.5mm	320LEDs	50mm /8LEDs



AS3535-30A45

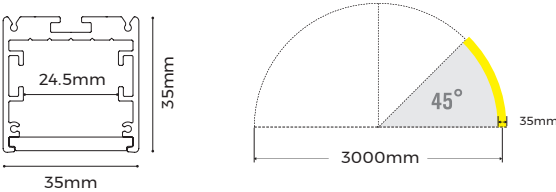


Basic Parameters

Installation	Pendant, Ceiling, Trimless recessed
Lighting direction	Downward
Material	AL6063-T5, spraying surface
Coating	Silver, Black, White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach

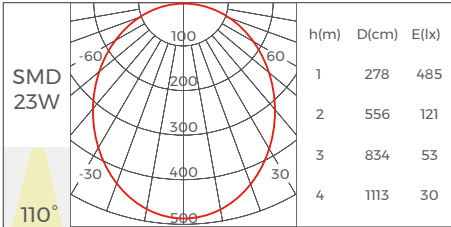
Profile components

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 M3.5x40mm	
Trimless recessed accessory	RE-I3 78×34×15mm	



Interconnection Accessory

Splicing bar	EX-26 L30×23.5×4.6mm	
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Light Source

Rigid Module							
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/ pcs	Cutting unit
DY8160-24V- 20mm-30A23	>80 >90	T740LM/ pcs	24V	11.6W/ pcs	D3000x22.5"x 20x5.8mm	96LEDs	16LEDs

AS3535-04T90L

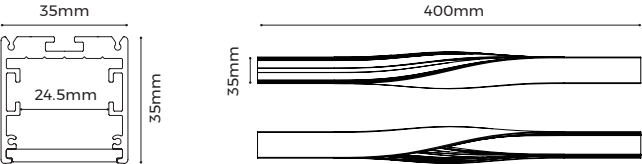


Basic Parameters

Installation	Pendant, Ceiling, Trimless recessed
Lighting direction	Downward
Material	AL6063-T5, spraying surface
Coating	Silver, Black, White
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

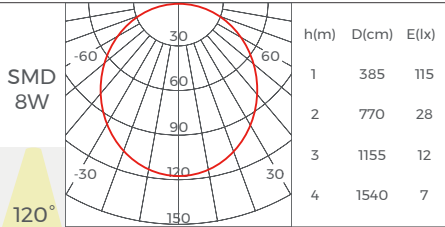
Pendant cable	PN-W	
Pendant cable (wire and pendant cable in one)	PE-K	

Light Source

Flexible strip							
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/ m	Cutting unit
DS8160-24V- 15mm	>80	2880LM/ M	24V	19.2W/ m	5000x15x1.5mm	160LEDs	50mm / 8LEDs
DMAI20-24V- 15MM	/	720LM/ M	24V	25W/ m	5000x15x1.5mm	120LEDs	50mm / 6LEDs
DAI68-24V- 15MM	/	815LM/ M	24V	20W/ m	4000x15x1.5mm	168LEDs	35.7mm / 6LEDs
DS8320-24V- 15MM	>80 >90	2880LM/ M	24V	38.4W/ m	4000x20x1.5mm	320LEDs	50mm / 8LEDs

Control

Programmable digital controller	K-1000C	
Programmable digital controller	K-8000C	
RGB control receiver	CR3-GBA	
RGBW Remote	CK4-GBA	
CCT control receiver	CR2-GBA	
CCT Remote	CK2-GBA	

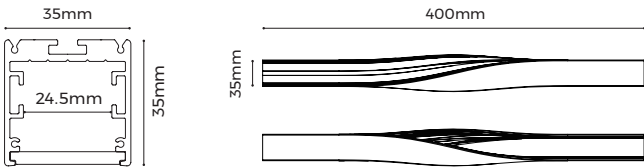


AS3535-04T90R

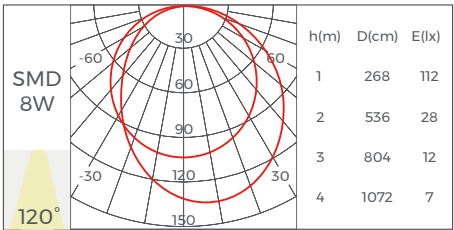


Basic Parameters	
Installation	Pendant, Ceiling, Trimless recessed
Lighting direction	Downward
Material	AL6063-T5, spraying surface
Coating	Silver, Black, White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach

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							
Flexible strip		2700 K	3000 K	3500 K	4000 K	5000 K	6500 K
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/ m	Cutting unit
DS8160-24V-15mm	>80	2880LM/M	24V	19.2W/m	5000x15x1.5mm	160LEDs	50mm /8LEDs
DMAI20-24V-15MM	/	720LM/M	24V	25W/m	5000x15x1.5mm	120LEDs	50mm /6LEDs
DA168-24V-15MM	/	815LM/M	24V	20W/m	4000x15x1.5mm	168LEDs	35.7mm /6LEDs
DS8320-24V-15MM	>80 >90	2880LM/M	24V	38.4W/m	4000x20x1.5mm	320LEDs	50mm /8LEDs

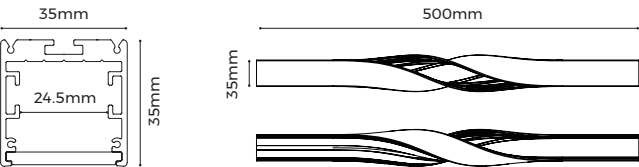
Control	
Programmable digital controller	K-1000C
Programmable digital controller	K-8000C
RGB control receiver	CR3-GBA
RGBW Remote	CK4-GBA
CCT control receiver	CR2-GBA
CCT Remote	CK2-GBA

AS3535-05T180

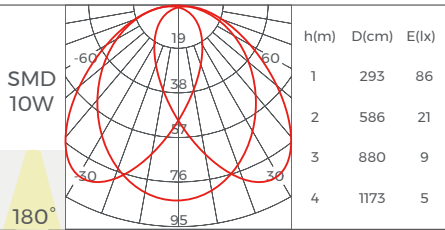


Basic Parameters	
Installation	Pendant, Ceiling, Trimless recessed
Lighting direction	Downward
Material	AL6063-T5, spraying surface
Coating	Silver, Black, White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach

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							
Flexible strip		2700 K	3000 K	3500 K	4000 K	5000 K	6500 K
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/ m	Cutting unit
DS8160-24V-15mm	>80	2880LM/M	24V	19.2W/m	5000x15x1.5mm	160LEDs	50mm /8LEDs
DMAI20-24V-15MM	/	720LM/M	24V	25W/m	5000x15x1.5mm	120LEDs	50mm /6LEDs
DA168-24V-15MM	/	815LM/M	24V	20W/m	4000x15x1.5mm	168LEDs	35.7mm /6LEDs
DS8320-24V-15MM	>80 >90	2880LM/M	24V	38.4W/m	4000x20x1.5mm	320LEDs	50mm /8LEDs

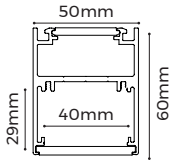
Control	
Programmable digital controller	K-1000C
Programmable digital controller	K-8000C
RGB control receiver	CR3-GBA
RGBW Remote	CK4-GBA
CCT control receiver	CR2-GBA
CCT Remote	CK2-GBA

AH5060-2500



Basic Parameters	
Installation	Pendant, Ceiling
Lighting direction	Upward&downward
Material	AL6063-T5, spraying surface
Coating	Silver, Black, White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach

Profile components	
Profile	AH5060-2500 L2500×W50×H60mm
50 Diffuser	CV-AH5060FD L20000×W47×H4mm
35 Diffuser	CV-AS3535FD L20000×W32×H3.5mm
End cap	EC-AH5060 L60×W50×H2mm

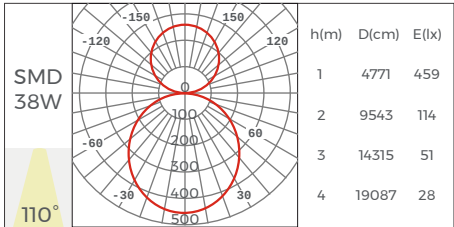


Installation Accessory	
Pendant cable	PN-W
Pendant cable (wire and pendant cable in one)	PE-C
Pendant Clips	CP-29 39.5×20×12mm
Mounted Screw	CL-15 M3.5x50mm

Interconnection Accessory	
Splicing bar	EX-25 25X32X8.5mm

Light Source							
Flexible strip		2700 K	3000 K	3500 K	4000 K	5000 K	6500 K
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/ m	Cutting unit
DS8160-24V-15mm	>80	2880LM/M	24V	19.2W/ m	5000x15x1.5mm	160LEDs	50mm /8LEDs
DMA120-24V-15MM	/	720LM/M	24V	25W/ m	5000x15x1.5mm	120LEDs	50mm /6LEDs
DA168-24V-15MM	/	815LM/M	24V	20W/ m	4000x15x1.5mm	168LEDs	35.7mm /6LEDs
DS8320-24V-15MM	>80 >90	2880LM/M	24V	38.4W/ m	4000x20x1.5mm	320LEDs	50mm /8LEDs

Rigid Module							
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/ pcs	Cutting unit
DY8160-24V-20mm	>80 >90	1440LM/ pcs	24V	9.6W/ pcs	499x20x5.8mm	80LEDs	100mm /16LEDs



AH5060-10A45/90



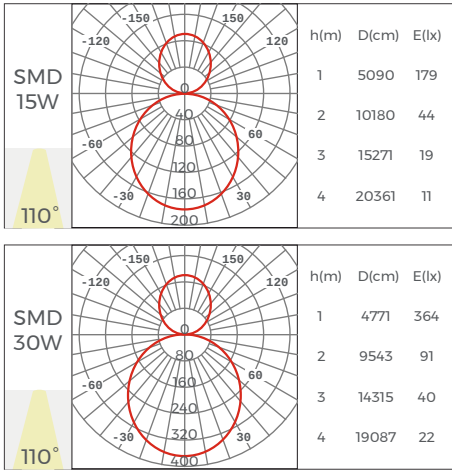
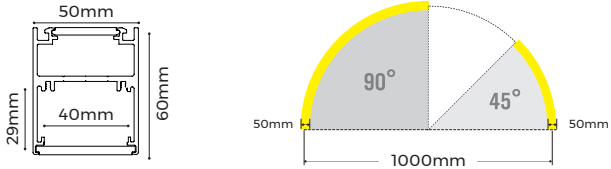
Profile components	
Profile	AH5060-10A45/90 50×60,D1000mm45°/ 90°
50 Diffuser	CV-AH5060FD L20000×W47×H4mm
35 Diffuser	CV-AS3535FD L20000×W32×H3.5mm
End cap	EC-AH5060 L60×W50×H2mm

Installation Accessory	
Pendant cable	PN-W
Pendant cable (wire and pendant cable in one)	PE-C
Pendant Clips	CP-29 39.5×20×12mm
Mounted Screw	CL-15 M3.5x50mm

Interconnection Accessory	
Splicing bar	EX-25 39.5X20X12mm

Light Source							
Rigid Module		2700 K	3000 K	3500 K	4000 K	5000 K	6500 K
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/ pcs	Cutting unit
DY8160-24V-20mm-10A45	>80 >90	11125LM/ pcs	24V	7.5W/ pcs	D1000x45°x20x 5.8mm	64LEDs	16LEDs

Basic Parameters	
Installation	Pendant, Ceiling
Lighting direction	Upward&downward
Material	AL6063-T5, spraying surface
Coating	Silver, Black, White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach



AH5060-15A45/90



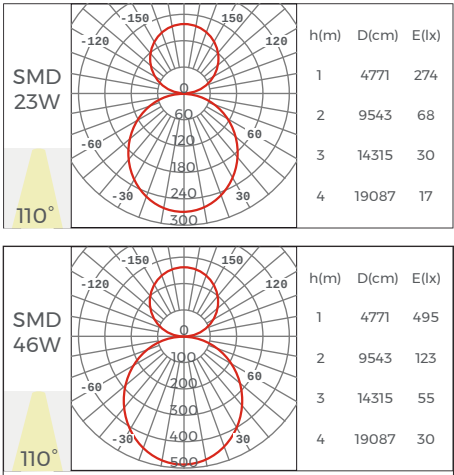
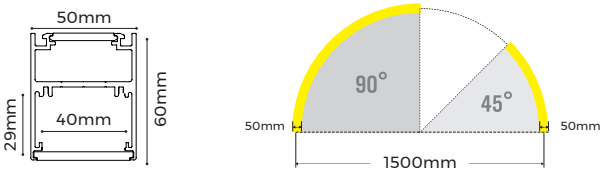
Profile components		
Profile	AH5060-15A45/ 90 50×60,D1500mm,45°/ 90°	
50 Diffuser	CV-AH5060FD L20000×W47×H4mm	
35 Diffuser	CV-AS3535FD L20000×W32×H3.5mm	
End cap	EC-AH5060 L60×W50×H2mm	

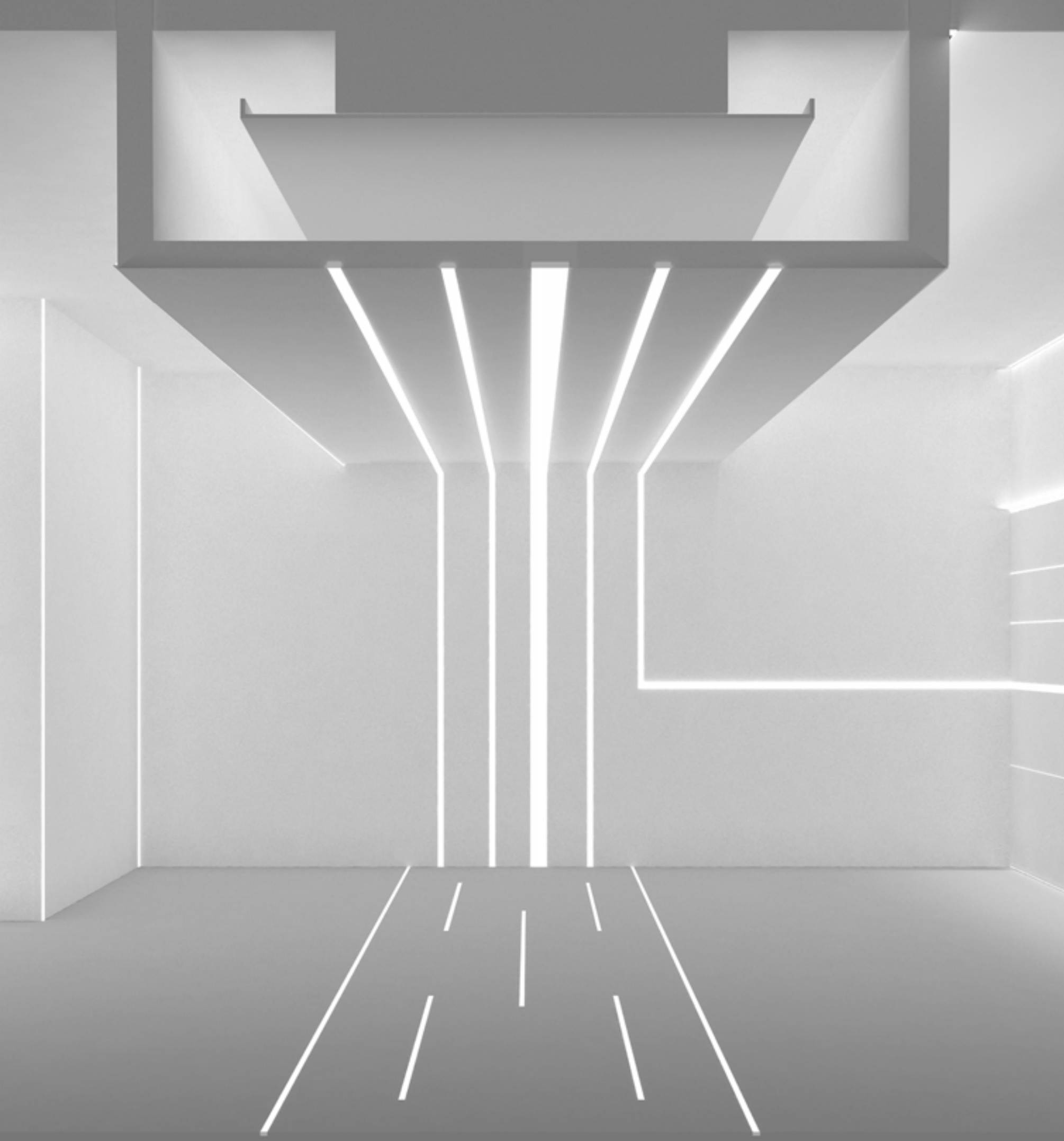
Installation Accessory		
Pendant cable	PN-W	
Pendant cable (wire and pendant cable in one)	PE-C	
Pendant Clips	CP-29 39.5×20×12mm	
Mounted Screw	CL-15 M3.5x50mm	

Interconnection Accessory		
Splicing bar	EX-25 39.5X20X12mm	

Light Source							
Rigid Module		2700 K	3000 K	3500 K	4000 K	5000 K	6500 K
Model	CRI	Lumens (4000K)	Voltage	Typ.power	Size	LEDs/ pcs	Cutting unit
DY8160-24V-20mm-15A45	>80 >90	1125LM/ pcs	24V	11.6W/ pcs	D1500x45°x20x 5.8mm	64LEDs	16LEDs

Basic Parameters	
Installation	Pendant, Ceiling
Lighting direction	Upward&downward
Material	AL6063-T5, spraying surface
Coating	Silver, Black, White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach

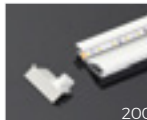
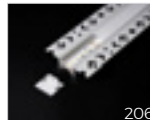
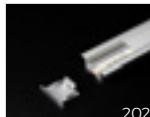
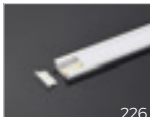




ALS

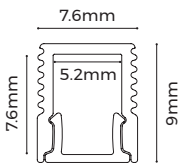
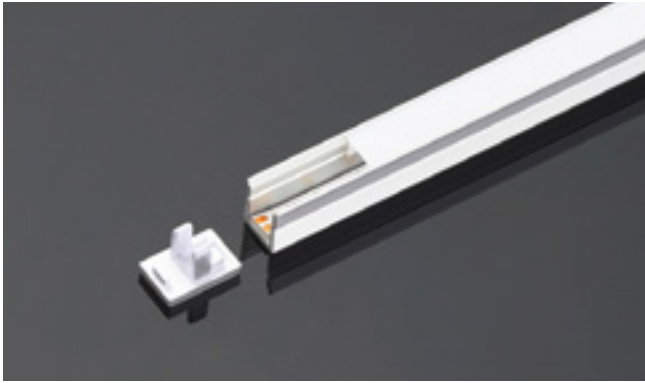
ALS Series, min. to 5mm in width, is designed for linear lights to perfectly fit into architectural settings such as plastered line, skirting board, corner, wall edge and floor etc. to achieve integrated lighting, full light look but in small profile.

Product Overview

Ceiling		Pendant	Recessed			Trimless-Recessed		Corner		Vario
LS0709	LS0812	LS3535	LE1212	LE1410		LR0812	LR1613	LG2323	LG2727	LG7043
										
7.6x9MM	7.8x12MM	35x35MM	12x12MM	14x10MM		47.8x12MM	56x13MM	40.3x24.3MM	44.9x22.2MM	70x43MM
LS1010	LS1510	LS5050	LE1910	LE2409		LR2013	LR2522	LG1616C	LG1616K	SK6013(A)
										
10x10MM	15x10MM	50x50MM	19x10MM	24x09MM		60x13MM	60x22MM	16x16MM	16x16MM	60x13.2MM
LS1607	LS1613	LH25100	LE2507	LE2513		LR3735	LR3924	LG2020C	LG3030C	SK6013(B)
										
16x7MM	16x13MM	25x10MM	25x7MM	25x13MM		99x35MM	85x24MM	20x20MM	30x30MM	60x13.2MM
LS1612L	LS1911C	LT30	LE3523			LR5535(A)	LR5535(B)	LG3030K	LR1616	SK8513(B)
										
16x18MM	19.7x19.6MM	30x30MM	35x23MM			95x55MM	93x55MM	30x30MM	38.4x36.5MM	85x13.2MM
LS1911K	LS2013	LT60						LR3840(A)	LR3840(B)	LS2126
										
19.7x19.7MM	20x13MM	60x60MM						64.5x60MM	73.3x40MM	21.4x27MM
LS2020	LS2522									LE2711
										
20x20MM	25x22.5MM									27.1x11MM



LS0709



Basic Parameters	
Installation	Ceiling, Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

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

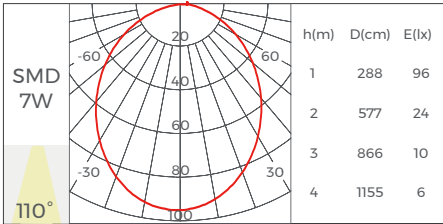
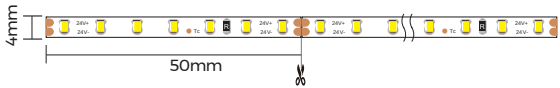
Installation Accessories	
Ceiling clip	CP-03 L15×W9.2×H4.5mm

Light Source

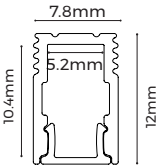
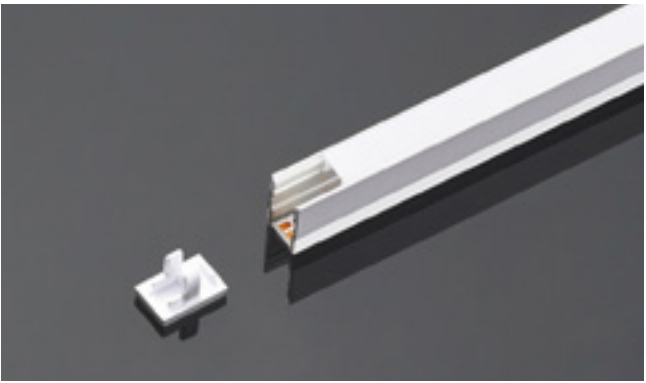
Flexible Strip



Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-4mm	>90	710LM/m	24V	6.6W/m	5000×4×1.2mm	140LEDs	7LEDs/50mm



LS0812

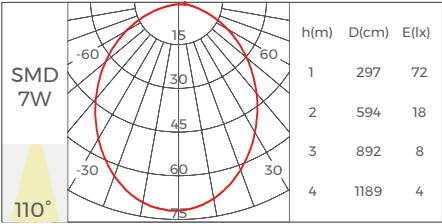
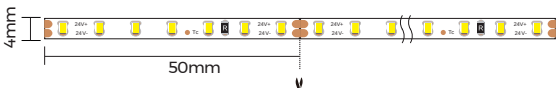


Basic Parameters	
Installation	Ceiling, Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

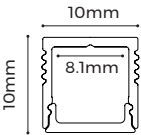
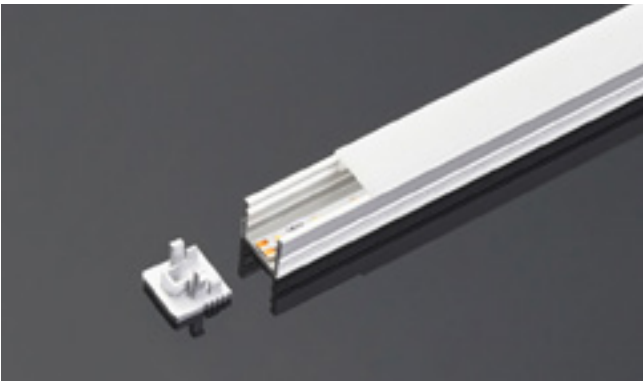
Profile Components	
Profile	L2500×W7.8×H12mm
Diffuser	L2500×W6.4×H3.7mm
Black Diffuser	CV-LR0812 L2500×W6.4×H3.7mm
Holeless end caps	EC-LS0812 L8×W7.8×H12mm
End cap with hole	EC-LS0812 L8×W7.8×H12mm

Installation Accessories	
Ceiling clip	CP-03 L15×W9.2×H4.5mm

Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-4mm	>90	710LM/m	24V	6.6W/m	5000×4×1.2mm	140LEDs	7LEDs/50mm



LS1010

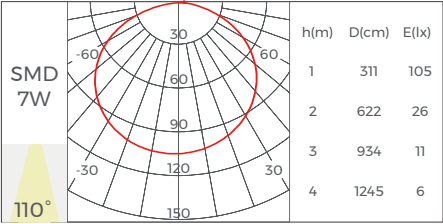
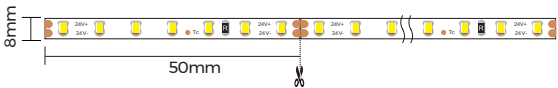


Basic Parameters	
Installation	Ceiling, Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

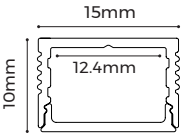
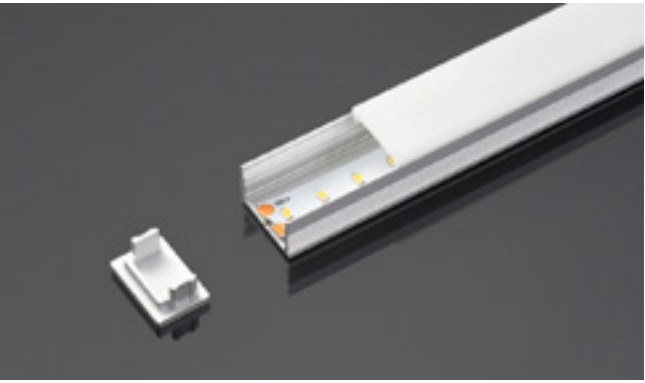
Profile Components	
Profile	L2500×W10×H10mm
Diffuser	L2500×W9.43×H3.06mm
Black Diffuser	CV-LS1010 L2500×W9.43×H3.06mm
Holeless end caps	EC-LS1010 L10×W10×H8mm
End cap with hole	EC-LS1010 L10×W10×H8mm

Installation Accessories	
Ceiling clip	CP-36 L12×W15×H4.5mm

Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000×8×1.2mm	140LEDs	7LEDs/50mm



LS1510

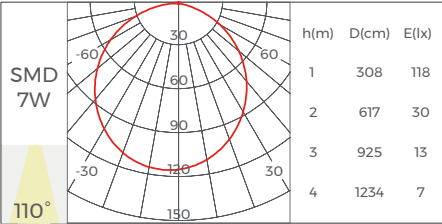
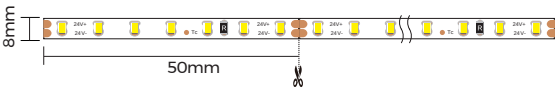


Basic Parameters	
Installation	Ceiling, Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

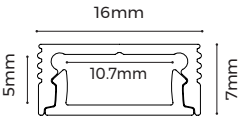
Profile Components	
Profile	L2500×W15×H10mm
Diffuser	L2500×W14.4×H3mm
Black Diffuser	CV-LS1510 L2500×W14.4×H3mm
Holeless end caps	EC-LS1510 L15×W10×H8mm
End cap with hole	EC-LS1510 L15×W10×H8mm

Installation Accessories	
Ceiling clip	CP-37 L17×W15×H4.5mm

Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000×8×1.2mm	140LEDs	7LEDs/ 50mm



LS1607



Basic Parameters

Installation	Ceiling, Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

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	

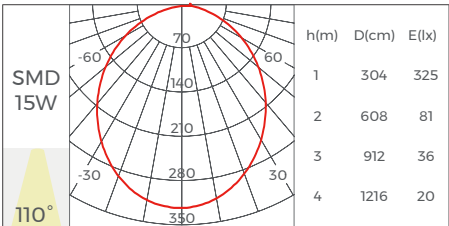
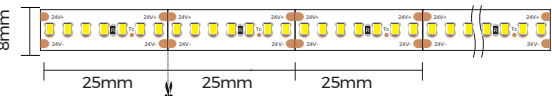
Installation Accessories

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

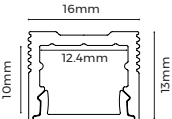
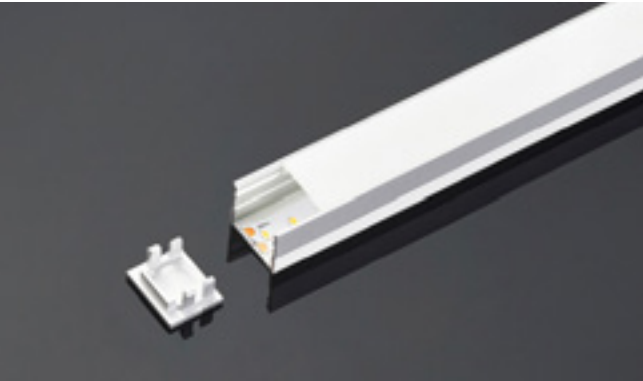
Light Source

Flexible Strip

Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6280-24V-8mm	>90	1650LM/ m	24V	15W/ m	5000×8×1.3mm	280LEDs/	7LEDs/ 25mm



LS1613



Basic Parameters

Installation	Ceiling, Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

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	

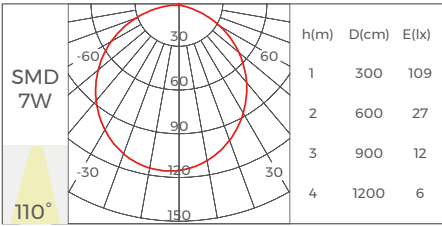
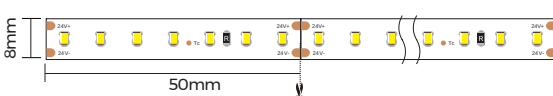
Installation Accessories

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

Light Source

Flexible Strip

Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6140-24V-8mm	>90	710LM/ m	24V	6.6W/ m	5000×8×1.2mm	140LEDs/	7LEDs/ 50mm



LS1612L



Profile Components

Profile	L2500×W16×H12mm	
Diffuser	L2500×W14.7×H4.5mm	
Holeless end caps	EC-LS1612L L16×W7×H18mm	
End cap with hole	EC-LS1612L L16×W7×H18mm	

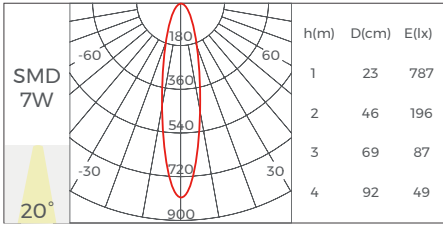
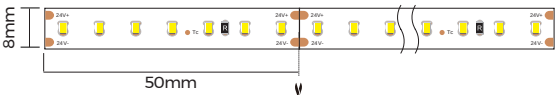
Installation Accessories

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

Light Source

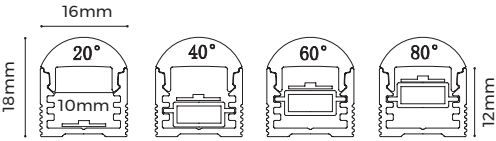
Flexible Strip

Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6140-24V-8mm	>90	710LM/ m	24V	6.6W/ m	5000×8×1.2mm	140LEDs/	7LEDs/ 50mm

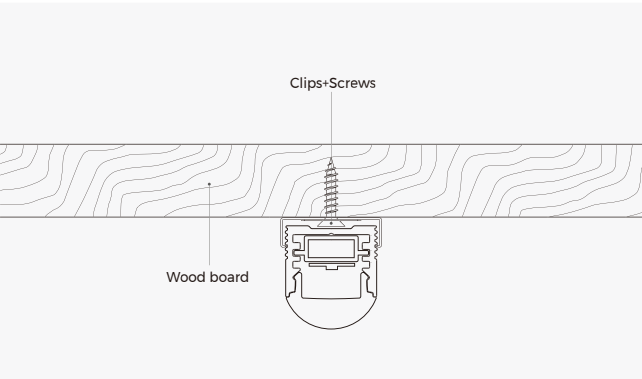


Basic Parameters

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



Structure image



Effect image

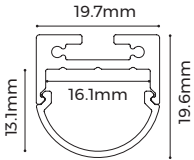


LS1911C



Basic Parameters	
Installation	Pendant, Ceiling, Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, 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

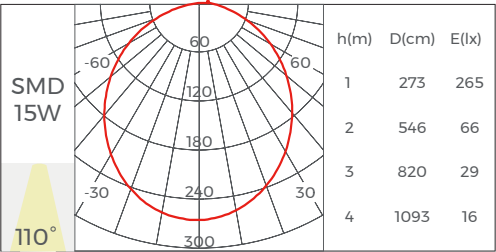
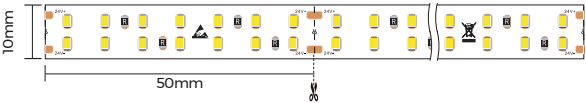


Installation Accessories	
Ceiling clip	CP-07 38×15×4.5mm
Pendant cable (with junction box)	PY-D
Pendant cable	PN-D
Pendant cable (Wire and cable in one)	PE-K

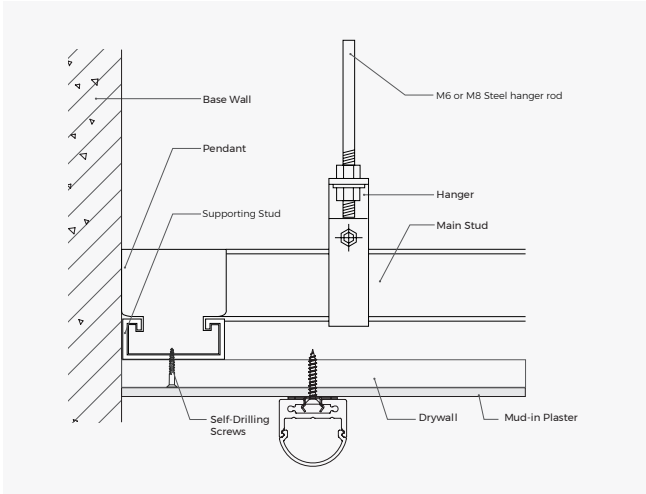
Standard extenders	
180°/ "L"-type / "7"-type "T"-type / "X"-type	EX-E1 / EX-E2 / EX-E3 / EX-E4 / EX-E5

Light Source	
Flexible Strip	

Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6280-24V-10mm	>90	1508LM/ m	24V	15W/ m	5000X10X1.2mm	280LEDs	14LEDs/ 50mm



Structure image



Effect image

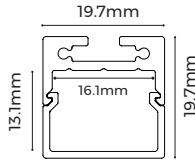


LS1911K



Basic Parameters	
Installation	Pendant, Ceiling, Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, 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

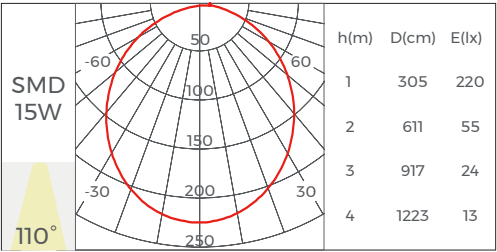
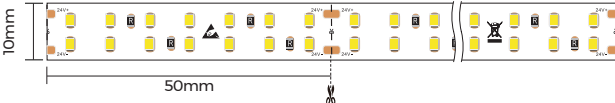


Installation Accessories	
Ceiling clip	CP-07 38×15×4.5mm
Pendant cable (with junction box)	PY-D
Pendant cable	PN-D
Pendant cable (Wire and cable in one)	PE-K

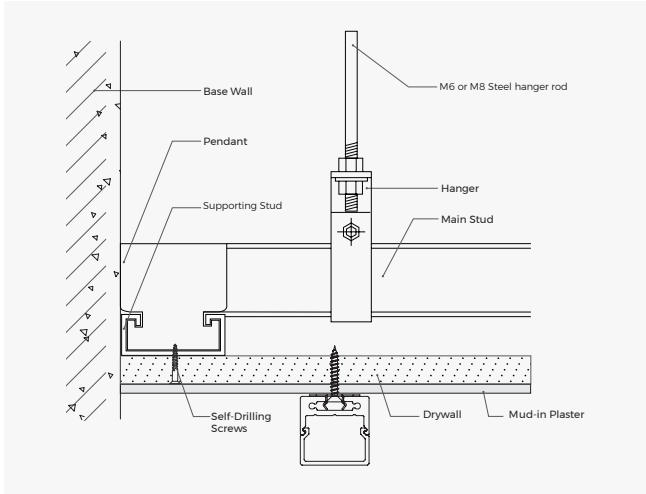
Standard extenders	
180°/ "L"-type / "7"-type "T"-type / "X"-type	EX-E1 / EX-E2 / EX-E3 / EX-E4 / EX-E5

Light Source	
Flexible Strip	

Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6280-24V-10mm	>90	1508LM/ m	24V	15W/ m	5000X10X1.2mm	280LEDs	14LEDs/ 50mm



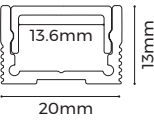
Structure image



Effect image



LS2013



Basic Parameters

Installation	Ceiling, Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

Profile	L2500×W20×H13mm	
Diffuser	L2500×W14.7×H4.3mm	
White Prismatic	CV-LR2013 L2500×W14.7×H4.3mm	
Black Prismatic	CV-LR2013 L2500×W14.7×H4.3mm	
Holeless end caps	EC-LS2013 L20×W13×H4.5mm	
End cap with hole	EC-LS2013 L20×W13×H4.5mm	

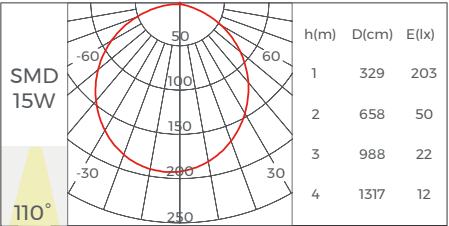
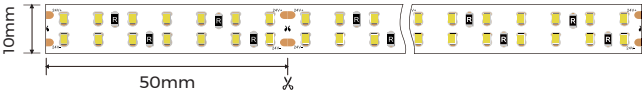
Installation Accessories

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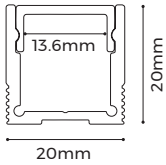
Light Source

Flexible Strip							
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Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6280-24V-10mm	>90	1508LM/M	24V	15W/M	5000x10x1.2mm	280LEDs	14LEDs/50mm



LS2020



Basic Parameters

Installation	Ceiling, Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

Profile	L2500×W20×H20mm	
Diffuser	L2500×W14.7×H4.3mm	
Prismutic Diffuser	CV-LR2013 L2500×W14.7×H4.3mm	
Black Diffuser	CV-LR2013 L2500×W14.7×H4.3mm	
Holeless end caps	EC-LS2020 L20×W20×H4.5mm	
End cap with hole	EC-LS2020 L20×W20×H4.5mm	

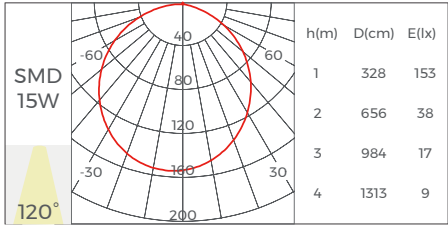
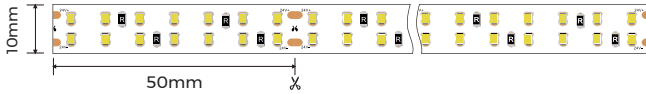
Installation Accessories

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

Flexible Strip							
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Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6280-24V-10mm	>90	1508LM/M	24V	15W/M	5000x10x1.2mm	280LEDs	14LEDs/50mm



LS2522



Profile Components

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

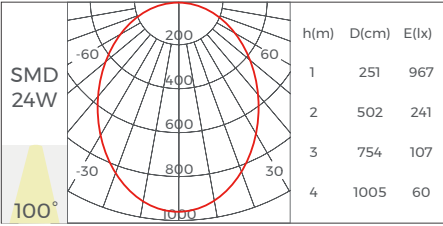
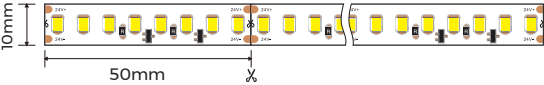
Installation Accessories

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

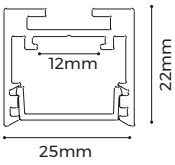
Flexible Strip							
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Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
DS8160-24V-10mm	>80 >90	2900LM/M 2280LM/M	24V	20W/M	5000x10x1.6mm	160LEDs	8LEDs/50mm
DY830-24V-14mm	>80 >90	2400LM/M 2060LM/M	24V	20W/M	538.5x13.5x1.2mm	30LEDs/PCS	6LEDs/1077mm



Basic Parameters

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



Cover Accessories

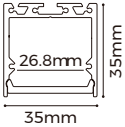
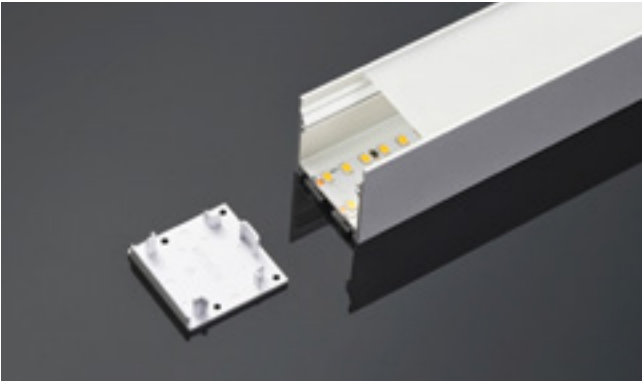
Prismatic Diffuser	CV-LS25FP L2500*W20.4*H6.7mm	
Grating	CV-LS25G L1077*W19.5*H9.9mm	
Asymmetir	CV-LS25LA L2500*W22*H7.5mm	
Blind	CV-LS25FB L2500*W20.4*H6.7mm	

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.

LS3535

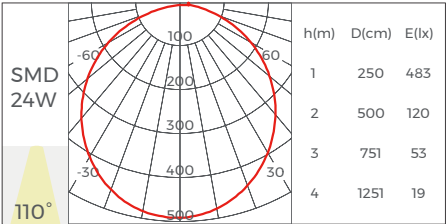


Basic Parameters	
Installation	Ceiling, Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

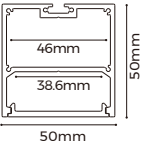
Profile Components	
Profile	L2500×W35×H35mm
Diffuser	L2500×W32.8×H51mm
Holeless end caps	EC-LS3535 L35×W35×H9mm

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

Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D8280-24V-20mm	>80 >95	2600LM/M 2000LM/M	24V	20W/ M	2500x20x1.5mm	280LEDs	14LEDs/ 50mm



LS5050

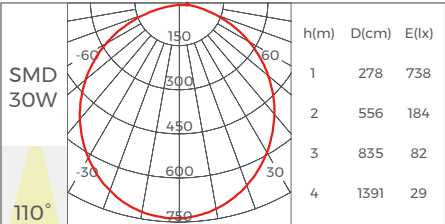
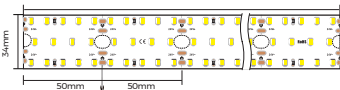


Basic Parameters	
Installation	Ceiling, Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

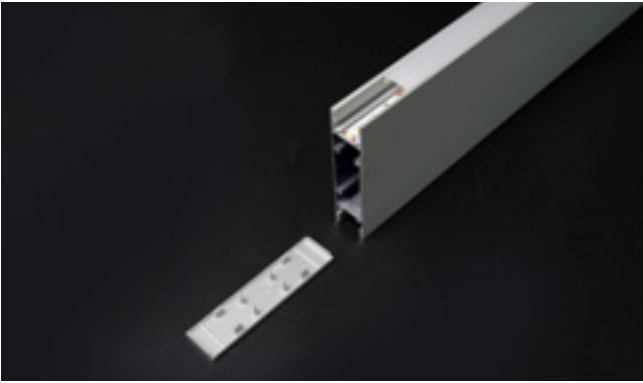
Profile Components	
Profile	L2500×W50×H50mm
Diffuser	L2500×W44.7×H61mm
Holeless end caps	EC-LS5050(N) L50×W50×H12mm

Installation Accessories	
Pendant Cable (with junction box)	PY-D
Pendant Cable	PN-D
Pendant Rod	PG-I
Splicing Bar	EX-11 L400×W45.6×H21.4mm

Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D8280-24V-34mm	>80 >95	3150LM/m 2500LM/m	24V	25W/ m	2500X34X 1.5mm	280LEDs	14LEDs/ 50mm



LH25100



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

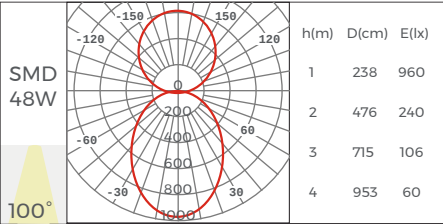
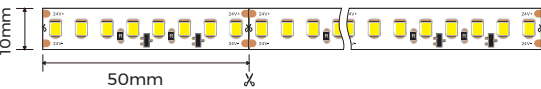
Installation Accessories	
Splicing bars	EX-30 80*22*15mm
Pendant Accessory	PE-H
Pendant Accessory	PE-G
Power box 100w Non dimming	PB-02 574*25*50mm
Power box 100w 1-10v dimming	PB-04 574*35*60mm

Light Source

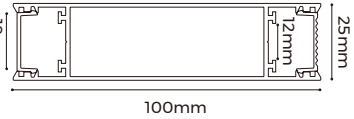
Flexible Strip



Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
DS8160-24V-10mm	>80 >90	2900LM/M 2280LM/M	24V	20W/M	5000x10x1.6mm	160LEDs	8LEDs/50mm
DY830-24V-14mm	>80 >90	2400LM/M 2060LM/M	24V	20W/M	538.5x13.5x1.2mm	30LEDs/PCS	6LEDs/1077mm



Basic Parameters	
Installation	Ceiling, Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach

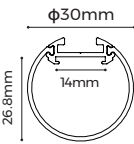
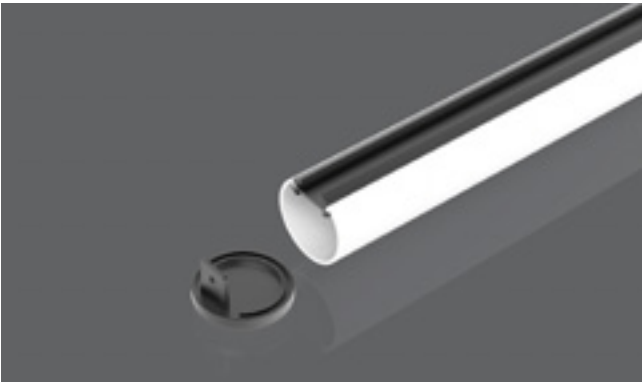


Cover Accessories	
Prismatic Diffuser	CV-LS25FP L2500*W20.4*H6.7mm
Grating	CV-LS25G L1077*W19.5*H9.9mm
Asymmetir	CV-LS25LA L2500*W22*H7.5mm
Blind	CV-LS25FB L2500*W20.4*H6.7mm

Corner Accessories	
L-shaped	L90-LH25 277X277X100mm
T-shaped	T90-LH25 529X277X100mm
X-shaped	X90-LH25 529X529X100mm

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

LT30



Basic Parameters

Installation	Pendant
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

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

Installation Accessories

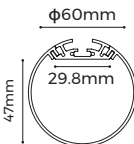
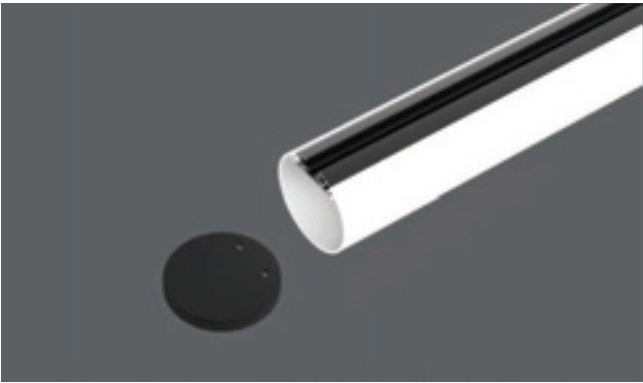
Pendant cable (Wire and cable in one)	PE-A	
Pendant Cable	PN-Y	

Light Source

Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D8168-24V-10mm	>90	1860LM/M	24V	16.2W/M	5000x10x1.6mm	168LEDs	7LEDs/42mm



LT60



Basic Parameters

Installation	Pendant
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

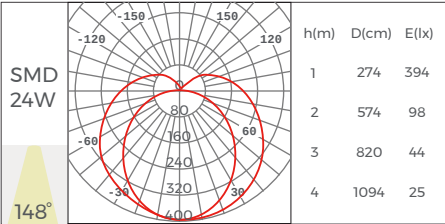
Profile	L2500×W35.2×H11mm	
Diffuser	L2500×Φ60×H55.6mm	
Holeless end caps	EC-LT60 Φ63.4xH8mm	

Installation Accessories

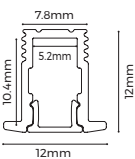
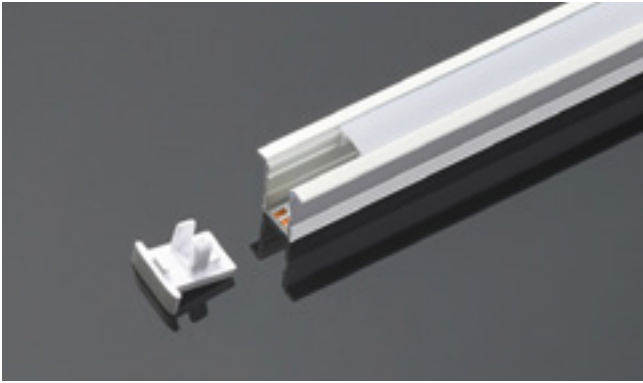
Pendant cable (with junction box)	PY-D	
Pendant cable	PN-D	
180° extender	EX-09 L1000×W13.3×H2.6mm	

Light Source

Flexible Strip								
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit	
D8280-24V-20mm	>80 >95	2600LM/M 2000LM/M	24V	20W/M	2500x20x1.5mm	280LEDs	14LEDs/50mm	



LE1212



Basic Parameters

Installation	Recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

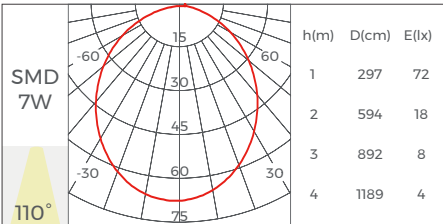
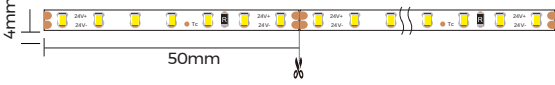
Profile	L2500×W12×H12mm	
Diffuser	L2500×W6.4×H3.7mm	
Black Diffuser	CV-LR0812 L2500×W6.4×H3.7mm	
Holeless end caps	EC-LE1212 L12×W12×H10mm	
End cap with hole	EC-LE1212 L12×W12×H10mm	

Installation Accessories

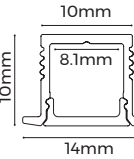
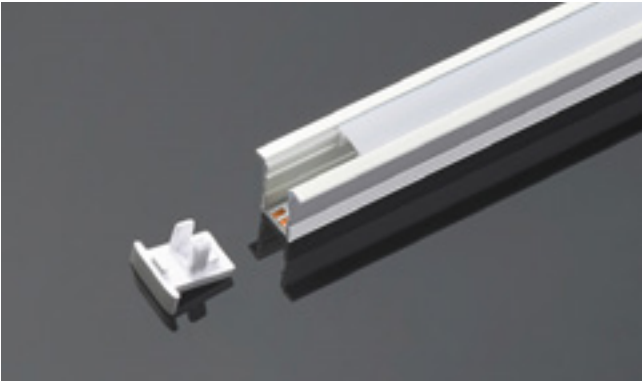
Embedded clip	CP-T1 25×13×9.5mm	
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Light Source

Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-4mm	>90	710LM/m	24V	6.6W/m	5000×4×1.2mm	140LEDs	7LEDs/50mm



LE1410



Basic Parameters

Installation	Recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

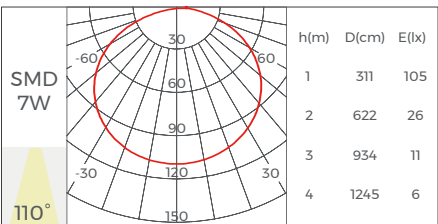
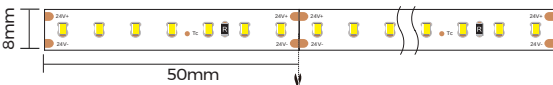
Profile	L2500×W14×H10mm	
Diffuser	L2500×W9.43×H3.06mm	
Black Prismatic	CV-LS1010 L2500×W9.43×H3.06mm	
Holeless end caps	EC-LE1410 L14×W10×H8mm	
End cap with hole	EC-LE1410 L14×W10×H8mm	

Installation Accessories

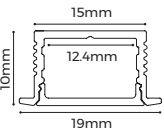
Embedded Clips	CP-38 L15.3×W24×H8mm	
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Light Source

Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000×8×1.2mm	140LEDs	7LEDs/50mm



LE1910



Basic Parameters

Installation	Recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

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	

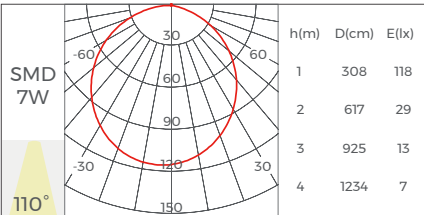
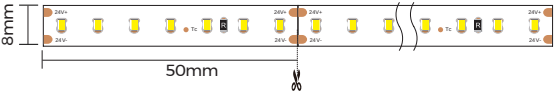
Installation Accessories

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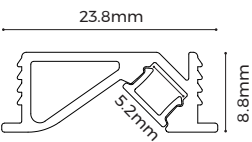
Light Source

Flexible Strip

Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000x8x1.2mm	140LEDs	7LEDs/50mm



LE2409



Basic Parameters

Installation	Recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

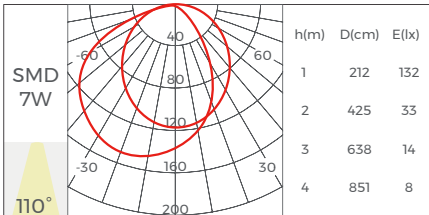
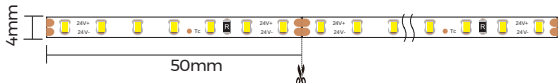
Profile Components

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	

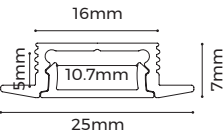
Light Source

Flexible Strip

Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6140-24V-4mm	>90	710LM/ m	24V	6.6W/ m	5000x4x1.2mm	140LEDs	7LEDs/ 50mm



LE2507



Basic Parameters

Installation	Recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

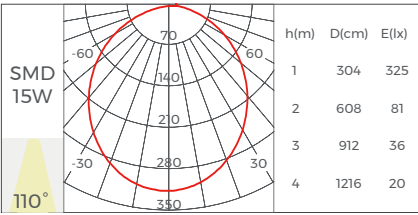
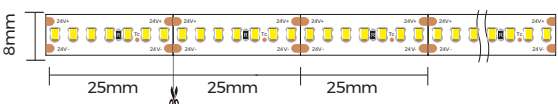
Profile Components

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	

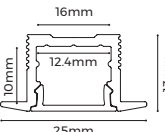
Light Source

Flexible Strip

Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6280-24V-8mm	>90	1650LM/m	24V	15W/m	5000x8x1.3mm	280LEDs	7LEDs/ 25mm



LE2513



Basic Parameters

Installation	Recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

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	

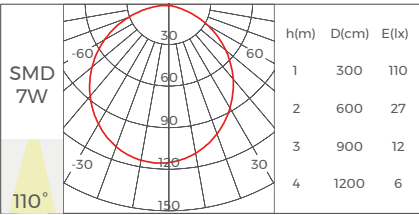
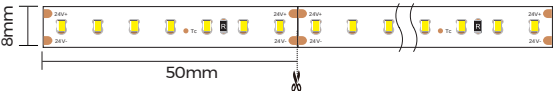
Installation Accessories

Embedded clip	CP-12 21.79x20x11mm	
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Light Source

Flexible Strip

Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000x8x1.2mm	140LEDs	7LEDs/ 50mm



LE3523



Profile Components

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

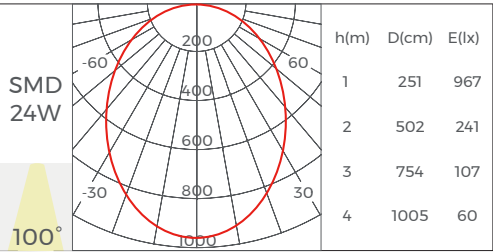
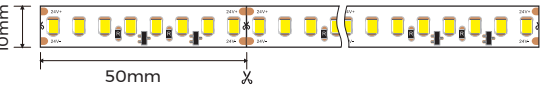
Installation Accessories

Splicing bars	EX-31 100×15.5×2mm	
Pendant Accessory	RE-14 24×16.3×15mm	

Light Source

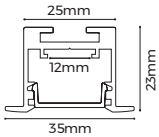
Flexible Strip							
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Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
DS8160-24V-10mm	>80 >90	2900LM/M 2280LM/M	24V	20W/M	5000x10x1.6mm	160LEDs	8LEDs/50mm
DY830-24V-14mm	>80 >90	2400LM/M 2060LM/M	24V	20W/M	538.5x13.5x1.2mm	30LEDs/PCS	6LEDs/1077mm

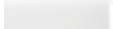


Basic Parameters

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



Cover Accessories

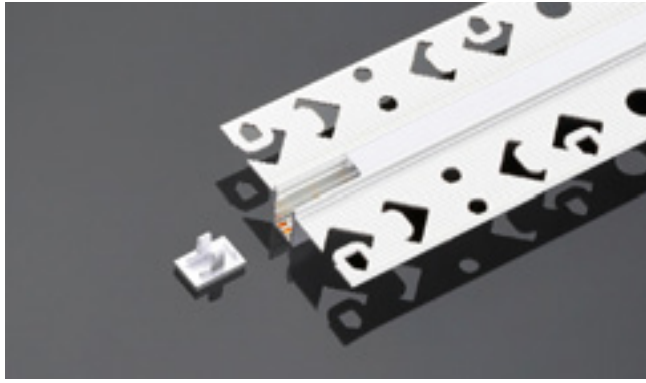
Prismatic Diffuser	CV-LS25FP L2500×W20.4×H6.7mm	
Grating	CV-LS25G L1077×W19.5×H9.9mm	
Asymmetir	CV-LS25LA L2500×W22×H7.5mm	
Blind	CV-LS25FB L2500×W20.4×H6.7mm	

Corner Accessories

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

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

LR0812



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	

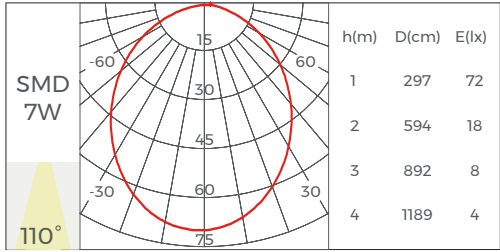
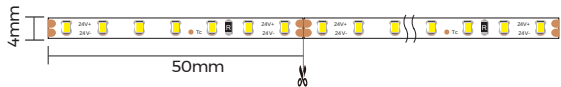
Installation Accessories

Screw	CL-01 M3.5×40mm	
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Light Source

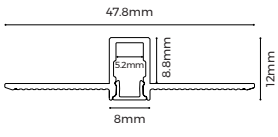
Flexible Strip							
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Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6140-24V-4mm	>90	710LM/m	24V	6.6W/m	5000×4×1.2mm	140LEDs	7LEDs/50mm

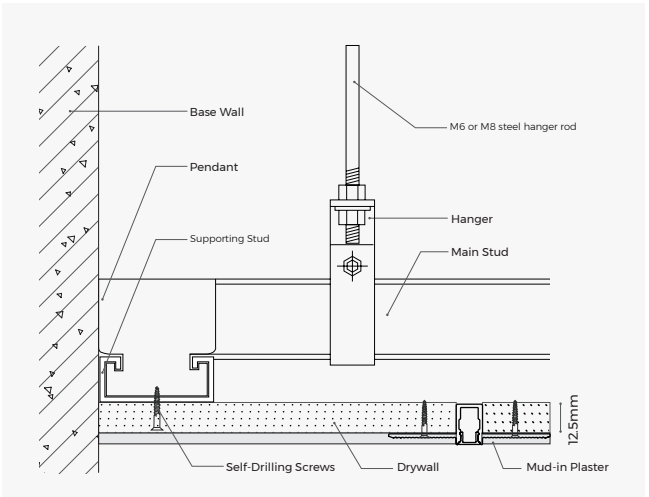


Basic Parameters

Installation	Trimless recessed
Material	AL6063-T5, spraying surface
Coating	Silver anodized
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach



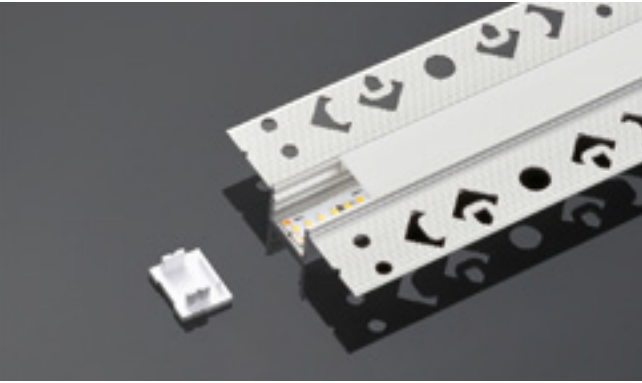
Structure image



Effect image



LR1613

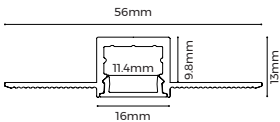


Basic Parameters	
Installation	Trimless recessed
Material	AL6063-T5, spraying surface
Coating	Silver anodized
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach

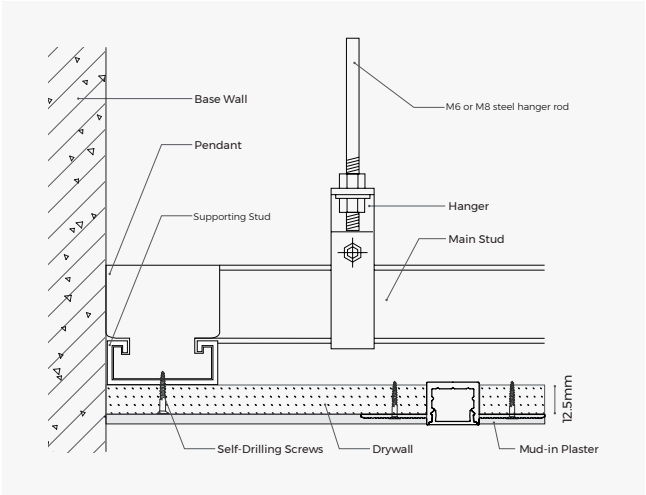
Profile Components		
Profile	L2500×W56×H13mm	
Diffuser	L2500×W14.7×H4.5mm	
White Prismatic	CV-LR1613 L2500×W14.7×H4.3mm	
Black Prismatic	CV-LR1613 L2500×W14.7×H4.3mm	
Holeless end caps	EC-LR1613 L7×W16×H13mm	
End cap with hole	EC-LR1613 L7×W16×H13mm	

Installation Accessories	
Screw	CL-01 M3.5×40mm

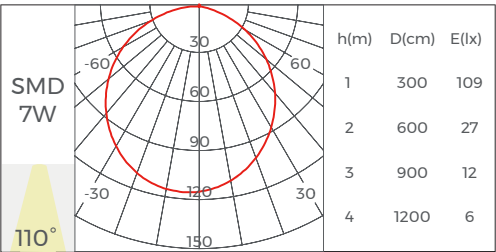
Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000×8×12mm	140LEDs	7LEDs/50mm



Structure image



Effect image



LR2013

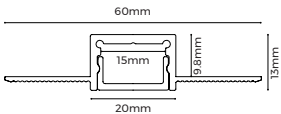


Basic Parameters	
Installation	Trimless recessed
Material	AL6063-T5, spraying surface
Coating	Silver anodized
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach

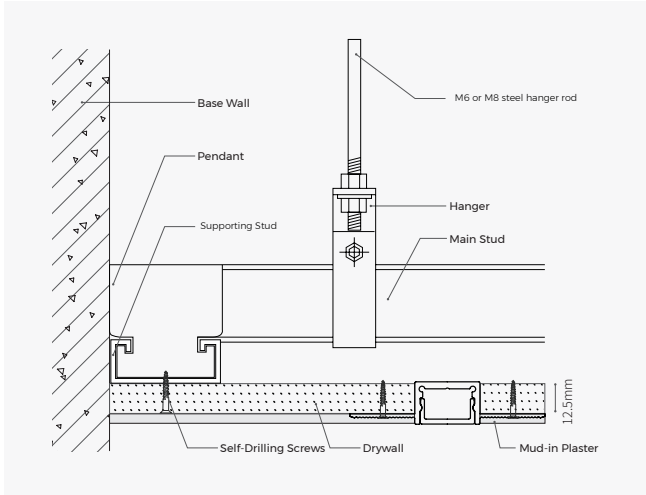
Profile Components		
Profile	L2500×W60×H13mm	
Diffuser	L2500×W14.7×H4.3mm	
White Prismatic	CV-LR2013 L2500×W14.7×H4.3mm	
Black Prismatic	CV-LR2013 L2500×W14.7×H4.3mm	
Holeless end caps	EC-LR2013 L20×W13×H4.5mm	
End cap with hole	EC-LR2013 L20×W13×H4.5mm	

Installation Accessories	
Screw	CL-01 M3.5×40mm

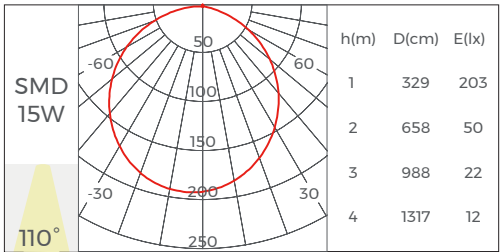
Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6280-24V-10mm	>90	1508LM/M	24V	15W/M	5000x10x1.2mm	280LEDs	14LEDs/50mm



Structure image



Effect image



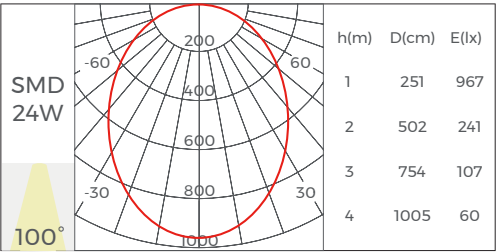
LR2522



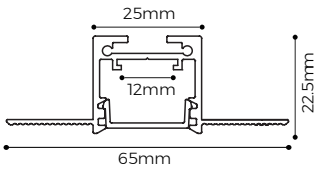
Profile Components		
Profile	L2500*W25*H22.5mm	
Diffuser	L2500*W20.4*H6.7mm	
Holeless end caps	EC-LS25 L25.1*W22.5*H16.5mm	

Installation Accessories		
Screw	CL-01 M3.5x40mm	
Splicing bars	EX-31 100*15.5*2mm	

Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
DS8160-24V-10mm	>80	2900LM/M	24V	20W/M	5000x10x1.6mm	160LEDs	8LEDs/50mm
DY830-24V-14mm	>80	2400LM/M	24V	20W/M	538.5x13.5x1.2mm	30LEDs/PCS	6LEDs/1077mm



Basic Parameters	
Installation	Trimless recessed
Material	AL6063-T5, spraying surface
Coating	Silver anodized
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach



Cover Accessories		
Prismatic Diffuser	CV-LS25FP L2500*W20.4*H6.7mm	
Grating	CV-LS25G L1077*W19.5*H9.9mm	
Asymmetir	CV-LS25LA L2500*W22*H7.5mm	
Blind	CV-LS25FB L2500*W20.4*H6.7mm	

Corner Accessories		
L-shaped	L90-LR25 277X277X22.5mm	
T-shaped	T90-LR25 529X277X22.5mm	
X-shaped	X90-LR25 529X529X22.5mm	

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

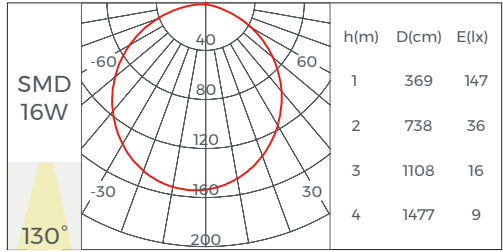
LR3735



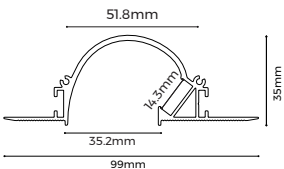
Profile Components		
Profile	L2500×W99×H35mm	
Holeless end caps	EC-LR3735 L59.8×W35×H2mm	

Installation Accessories		
Screw	CL-01 M3.5x40mm	

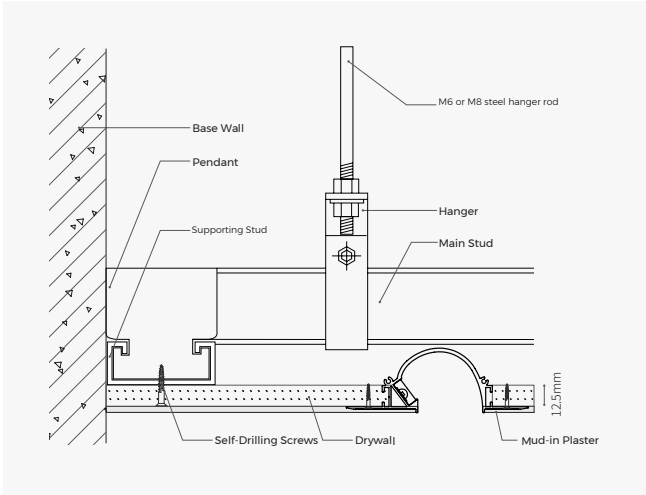
Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D8168-24V-10mm	>90	1860LM/M	24V	16.2W/M	5000x10x1.6mm	168LEDs	7LEDs/42mm



Basic Parameters	
Installation	Trimless recessed
Material	AL6063-T5, spraying surface
Coating	White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach



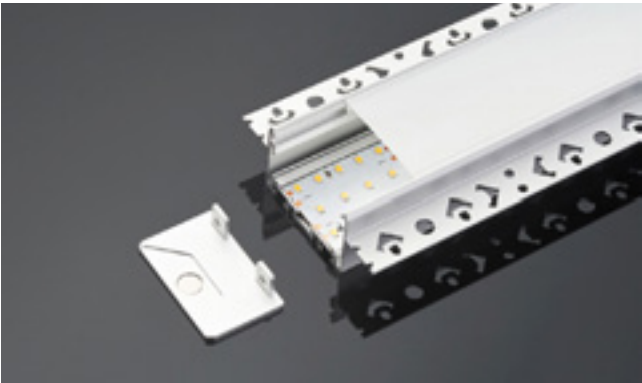
Structure image



Effect image



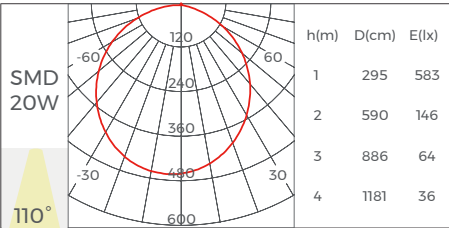
LR3924



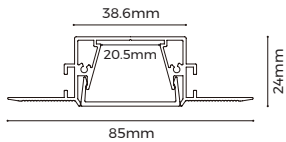
Profile Components		
Profile	L2500×W85×H24mm	
Diffuser	L2500×W34.2×H10.2mm	
Holeless end caps	EC-LR3924 L38.6×W24×H2mm	

Installation Accessories		
Screw	CL-O1 M3.5×40mm	

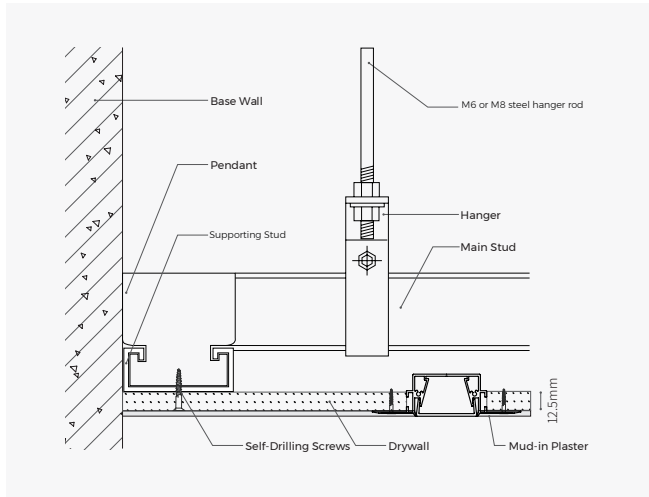
Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D8280-24V-20mm	>80 >95	2600LM/M 2000LM/M	24V	20W/M	2500x20x1.5mm	280LEDs	14LEDs/50mm



Basic Parameters	
Installation	Trimless recessed
Material	AL6063-T5, spraying surface
Coating	Silver anodized
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach



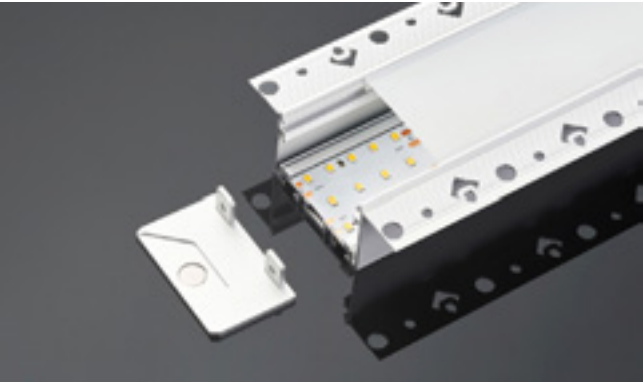
Structure image



Effect image



LR5535(A)

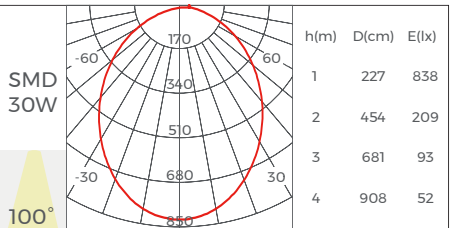
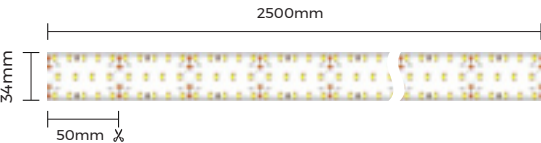


Profile Components		
Profile	L2500×W95×H35mm	
Diffuser	L2500×W48.8×H5.6mm	
Flexible diffuser	CV-LS5470FD(F) L50000×W48.8×H5.6mm	
Flexible Prismatic diffuser	CV-LS5470FP(F) L50000×W48.8×H5.6mm	
Holeless end caps	EC-LR5535(A) L55×W35×H22mm	

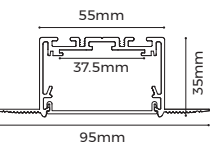
Installation Accessories		
Screw	CL-O1 M3.5×40mm	

Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D8280-24V-34mm	>80 >95	3150LM/m 2500LM/m	24V	25W/m	2500×34×1.5mm	280LEDs	14LEDs/50mm
D8560SWW-24V-34mm	>80	2740LM/m	24V	50W/m	2500×34×1.5mm	560LEDs	28LEDs/50mm

Rigid module							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
DY8280B-24V-36mm	>80 >95	3150LM/m 2500LM/m	24V	25W/m	499×36×5.6mm	280LEDs	14 LEDs/ 50mm
DY8560SWW-24V-36mm	>80	2740LM/m	24V	50W/m	499×36×5.6mm	560LEDs	28LEDs/50mm



Basic Parameters	
Installation	Trimless recessed
Material	AL6063-T5, spraying surface
Coating	Silver anodized
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach

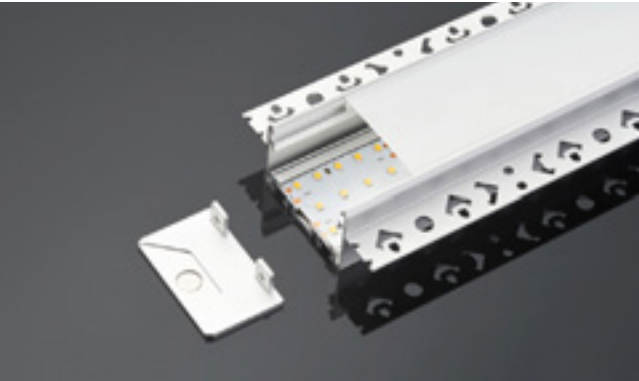


Splicing Accessories					
180°extender	EX-E1		"Y"-type (120°)	EX-E9	
"T"-type (90°)	EX-E4		"T"-type (60°+120°)	EX-E12	
"L"-type (60°)	EX-E10		"L"-type (90°)	EX-E2	
"L"-type (120°)	EX-E8		"X"-type (90°)	EX-E5	
"X"-type (60°+120°)	EX-E11		"7"-type (60°)	EX-E7	
"7"-type (90°)	EX-E3		"7"-type (120°)	EX-E6	

Splicing bar	EX-T7 50×9×22.5mm	
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Corners		
"L"-type	L90-LR5535(A) 107×107×35mm	
"L"-type(inward)	L90N-LR5535(A) 100×100×95mm	
"L"-type (outward)	L90W-LR5535(A) 100×100×95mm	
"T"-type	T90-LR5535(A) 150×107×35mm	
"X"-type	X90-LR5535(A) 150×150×35mm	

LR5535(B)



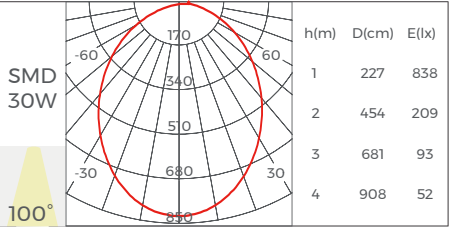
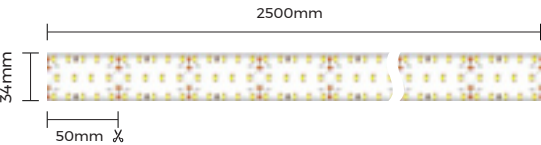
Profile Components	
Profile	L2500×W95×H35mm
Diffuser	L2500×W48.8×H5.6mm
Flexible diffuser	CV-LS5470FD(F) L50000×W48.8×H5.6mm
Flexible Prismatic diffuser	CV-LS5470FP(F) L50000×W48.8×H5.6mm
Holeless end caps	EC-LR5535(B) L55×W35×H22mm

Installation Accessories	
Screw	CL-01 M3.5×40mm

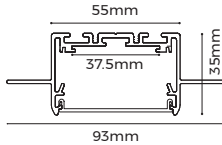
Light Source	
Flexible Strip	

Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D8280-24V-34mm	>80 >95	3150LM/ m 2500LM/ m	24V	25W/ m	2500×34×1.5mm	280LEDs	14LEDs/ 50mm
D8560SWW-24V-34mm	>80	2740LM/ m	24V	50W/ m	2500×34×1.5mm	560LEDs	28LEDs/ 50mm

Rigid module							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
DY8280B-24V-36mm	>80 >95	3150LM/m 2500LM/m	24V	25W/ m	499×36×5.6mm	280LEDs	14 LEDs/ 50mm
DY8560SWW-24V-36mm	>80	2740LM/m	24V	50W/ m	499×36×5.6mm	560LEDs	28LEDs/ 50mm



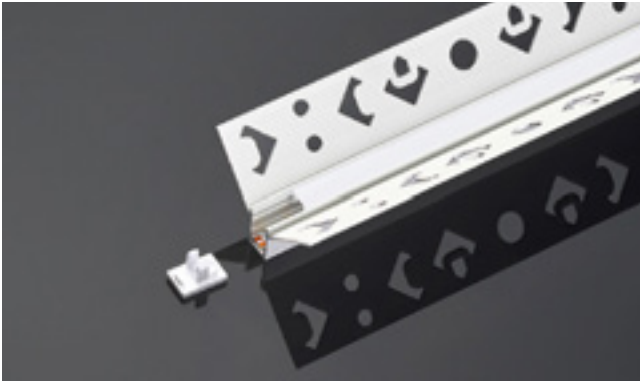
Basic Parameters	
Installation	Trimless recessed
Material	AL6063-T5, spraying surface
Coating	Silver anodized
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach



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	

Corners	
"L"-type	L90-LR5535(B) 107×107×35mm
"L"-type(inward)	L90N-LR5535(B) 100×100×93mm
"L"-type (outward)	L90W-LR5535(B) 100×100×93mm
"T"-type	T90-LR5535(B) 150×107×35mm
"X"-type	X90-LR5535(B) 150×150×35mm

LG2323

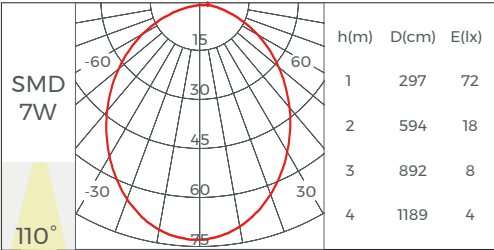
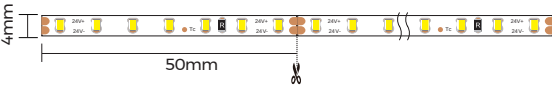


Profile Components	
Profile	L2500×W40.3×H24.3mm
Diffuser	L2500×W6.4×H3.7mm
Black Diffuser	CV-LR0812 L2500×W6.4×H3.7mm
Holeless end caps	EC-LG2323 L8×W7.8×H12mm
End cap with hole	EC-LG2323 L8×W7.8×H12mm

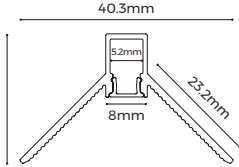
Installation Accessories	
Screw	CL-01 M3.5×40mm

Light Source	
Flexible Strip	

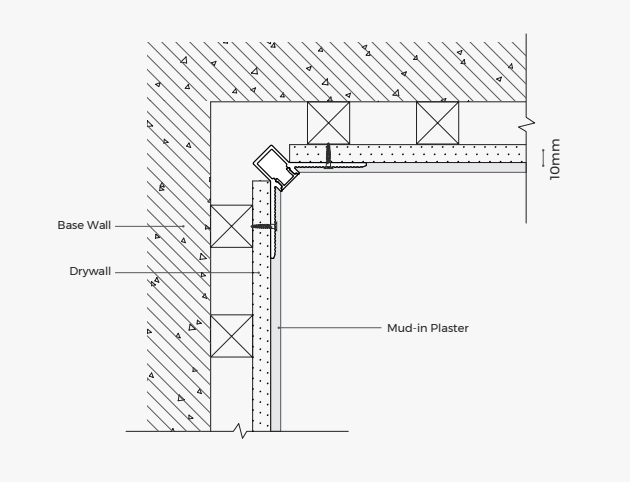
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6140-24V-4mm	>90	710LM/ m	24V	6.6W/ m	5000×4×1.2mm	140LEDs	7LEDs/ 50mm



Basic Parameters	
Installation	Trimless recessed
Material	AL6063-T5, spraying surface
Coating	Silver anodized
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach



Structure image



Effect image



LG2727



Basic Parameters	
Installation	Trimless recessed
Material	AL6063-T5, spraying surface
Coating	Silver anodized
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach

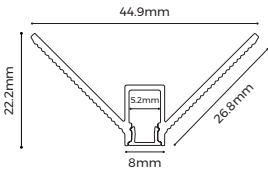
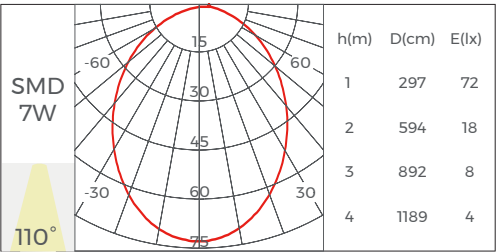
Profile Components	
Profile	L2500×W44.9×H22.2mm
Diffuser	L2500×W6.4×H3.7mm
Black Diffuser	CV-LR0812 L2500×W6.4×H3.7mm
Holeless end caps	EC-LG2727 L8×W7.8×H12mm
End cap with hole	EC-LG2727 L8×W7.8×H12mm

Installation Accessories	
Screw	CL-01 M3.5×40mm

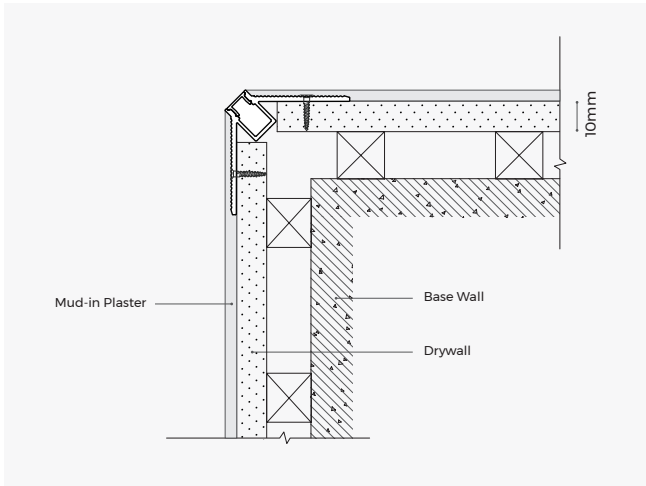
Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6140-24V-4mm	>90	710LM/ m	24V	6.6W/ m	5000X4X 1.2mm	140LEDs	7LEDs/ 50mm

4mm

<



Structure image



Effect image



LG1616C



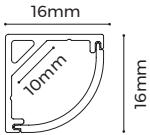
Basic Parameters	
Installation	Ceiling
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach

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

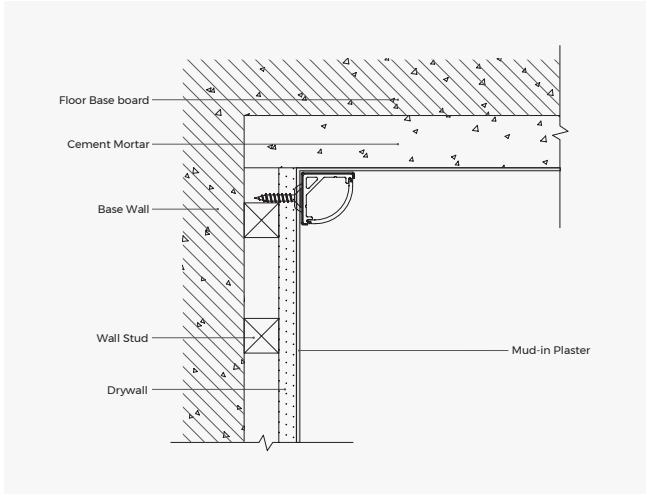
Installation Accessories	
Ceiling clip	CP-13 15×17×17mm

Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6140-24V-8mm	>90	710LM/ m	24V	6.6W/ m	5000×8×1.2mm	140LEDs	7LEDs/ 50mm

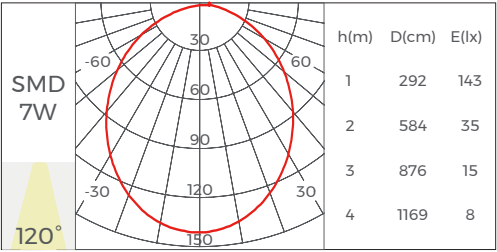
The diagram illustrates a flexible LED strip with a width of 8mm and a length of 50mm. It features a series of yellow LED chips and a black component labeled 'T1'. The strip is shown with a break in the middle, indicating its flexibility. A hand icon is shown pointing to the bottom of the strip, suggesting it is being held or cut.



Structure image



Effect image

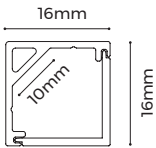


LG1616K



Basic Parameters	
Installation	Ceiling
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach

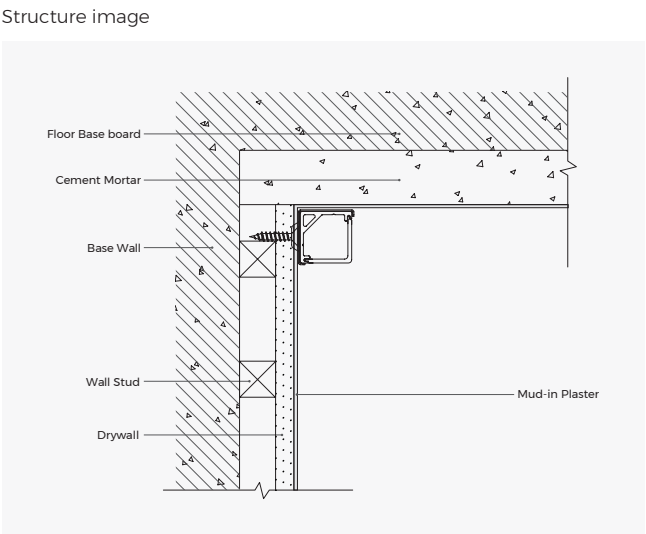
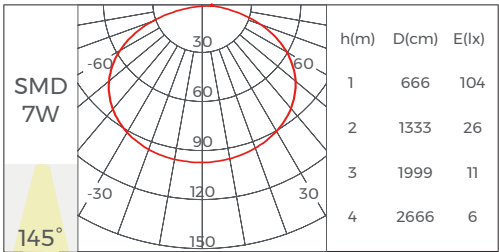
Profile Components	
Profile	L2500×W16×H16mm
Diffuser	L2500×W14.6×H14.6mm
Holeless end caps	EC-LG1616K L16×W16×H6.5mm
End cap with hole	EC-LG1616K L16×W16×H6.5mm



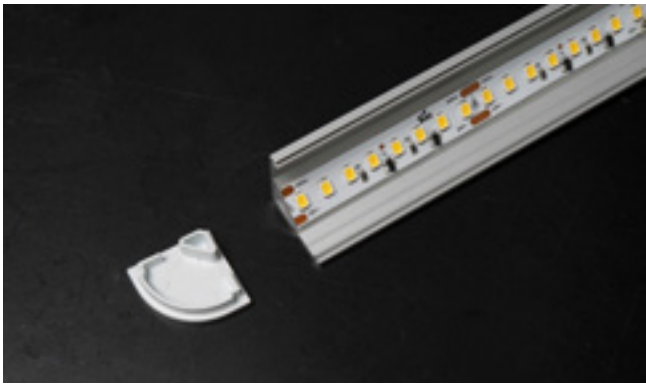
Installation Accessories	
Ceiling clip	CP-13 15×17×17mm

Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6140-24V-8mm	>90	710LM/ m	24V	6.6W/ m	5000×8×1.2mm	140LEDs	7LEDs/ 50mm

The diagram illustrates a flexible LED strip with a width of 8mm. It shows a repeating pattern of components: two 24V input terminals, a yellow LED, a resistor labeled 'R1', a black square component, and another yellow LED. A 50mm dimension line spans one full cycle of these components. A pair of scissors icon indicates the cutting point at the end of the 50mm segment. A break symbol (two wavy lines) is used to indicate that the strip continues beyond the shown segment.

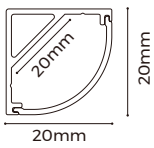


LG2020C



Basic Parameters	
Installation	Ceiling, Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach

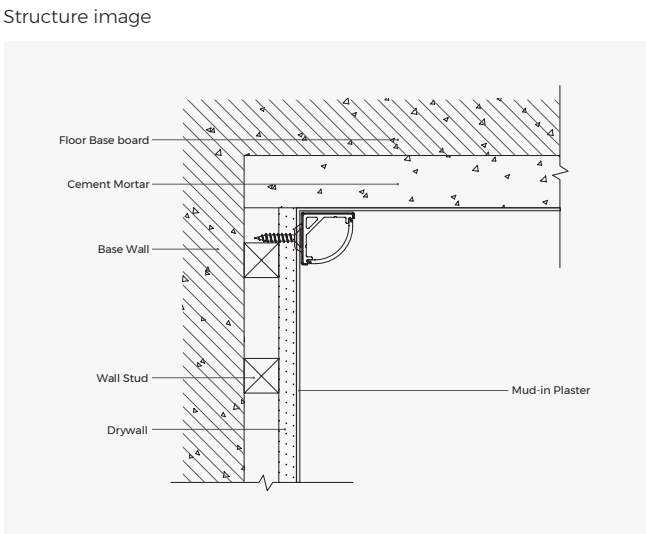
Profile Components	
Profile	L2500×W20×H20mm
Diffuser	L2500×W25.4×H7.7mm
Holeless end caps	EC-LG2020C L20×W20×H6.5mm
End cap with hole	EC-LG2020C L20×W20×H6.5mm



Installation Accessories	
Ceiling clip	CP-50 L21.1×W21.1×H15mm

Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6280-24V-10mm	>90	1508LM/ m	24V	15W/ m	5000×10×1.2mm	280LEDs	14LEDs/ 50mm

The diagram illustrates a flexible LED strip with a width of 10mm. A 50mm segment is highlighted, showing the internal layout of components. On the left, there are two rows of gold-colored pads labeled 'P+5V' and 'P-GND'. The strip contains several yellow rectangular LEDs, each with a black square in the center. A triangular warning symbol is positioned in the middle of the 50mm section. Two red rectangular components, likely drivers or connectors, are also shown. The right end of the strip features a circular connector with a central pin and a ground symbol.



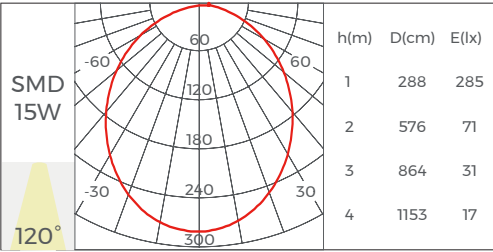
LG3030C



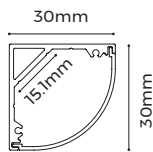
Profile Components		
Profile	L2500×W30×H30mm	
Diffuser	L2500×W28.9×H28.9mm	
Holeless end caps	EC-LG3030C L30×W30×H5mm	
End cap with hole	EC-LG3030C L30×W30×H5mm	

Installation Accessories	
Ceiling clip	CP-14 31×31×14mm

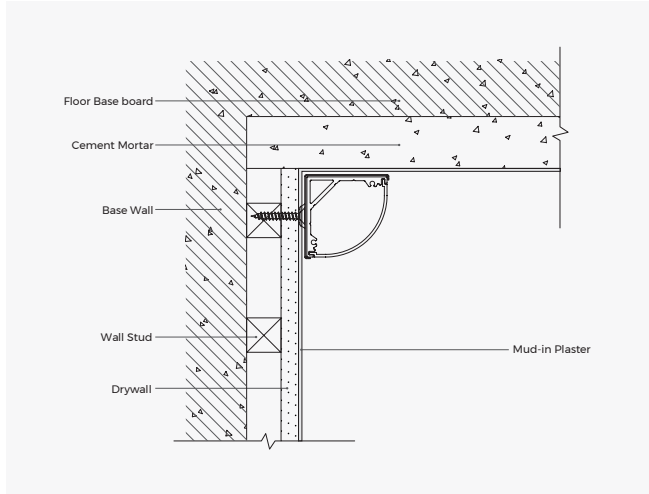
Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6280-24V-10mm	>90	1508LM/m	24V	15W/ m	5000×10×1.2mm	280LEDs	14LEDs/ 50mm



Basic Parameters	
Installation	Ceiling
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach



Structure image



Effect image



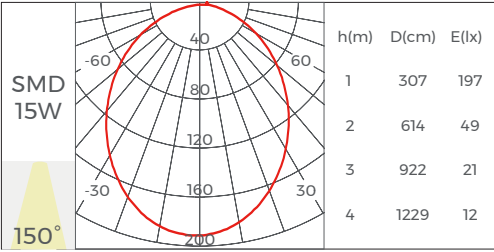
LG3030K



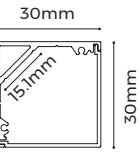
Profile Components		
Profile	L2500×W30×H30mm	
Diffuser	L2500×W29.2×H29.2mm	
Holeless end caps	EC-LG3030K L30×W30×H5mm	
End cap with hole	EC-LG3030K L30×W30×H5mm	

Installation Accessories	
Ceiling clip	CP-14 31×31×14mm

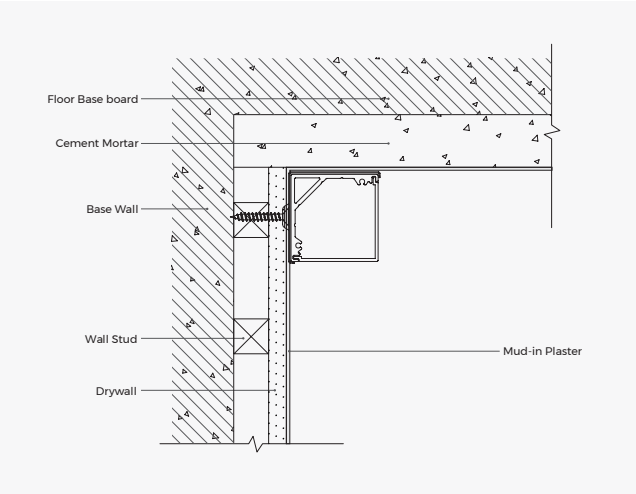
Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6280-24V-10mm	>90	1508LM/ m	24V	15W/ m	5000×10×1.2mm	280LEDs	14LEDs/ 50mm



Basic Parameters	
Installation	Ceiling
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach



Structure image



Effect image



LR1616



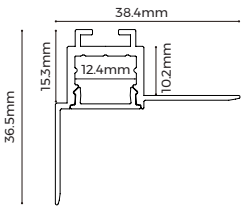
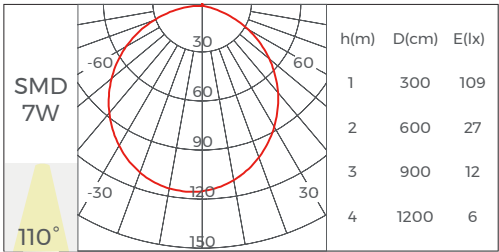
Basic Parameters	
Installation	Trimless recessed
Material	AL6063-T5, spraying surface
Coating	Silver anodized
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach

Profile Components		
Profile	L2500×W38.4×H36.5mm	
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-LR1616 L7×W16×H13mm	
End cap with hole	EC-LR1616 L7×W16×H13mm	

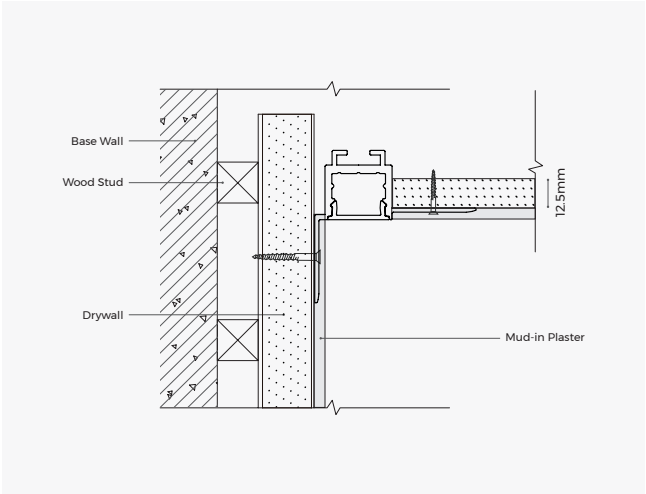
Installation Accessories	
Screw	CL-01 M3.5×40mm

Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6140-24V-8mm	>90	710LM/ m	24V	6.6W/ m	5000×8×1.2mm	140LEDs	7LEDs/ 50mm

The diagram illustrates the physical characteristics of the flexible LED strip. It is 8mm wide and 1.2mm thick. The strip is populated with LEDs and electronic components. A 50mm segment is marked, containing 7 LEDs. The strip is shown with a pair of scissors indicating it is cuttable at 50mm intervals. The components shown include 24V LEDs, a 24V DC input, a 24V DC output, and a 24V DC input.



Structure image



Effect image



LR3840(A)

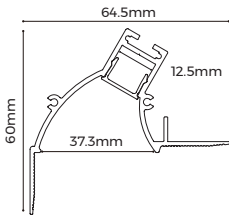


Basic Parameters	
Installation	Trimless recessed
Material	AL6063-T5, spraying surface
Coating	White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach

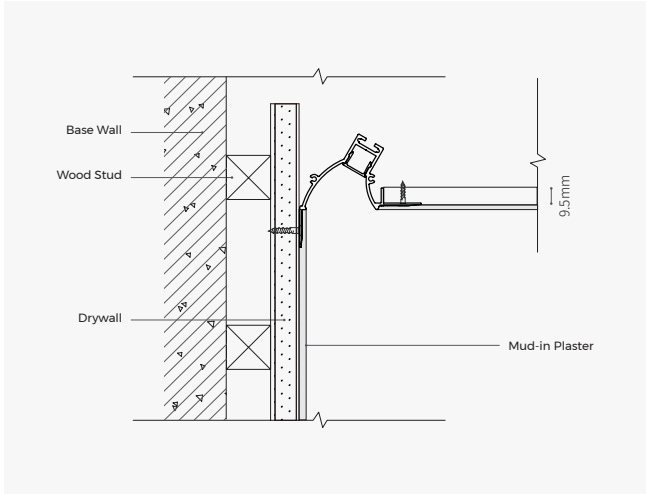
Profile Components	
Profile	L2500×W64.5×H60mm
Diffuser	L2500×W13.5×H8.5mm
Holeless end caps	EC-LR3840(A) L43.3×W40×H1.5mm

Installation Accessories	
Screw	CL-01 M3.5×40mm

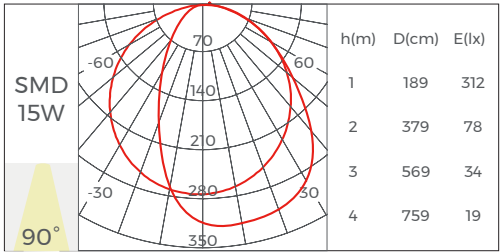
Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6280-24V-8mm	>90	1650LM/ m	24V	15W/ m	5000×8×1.3mm	280LEDs	7LEDs/ 25mm



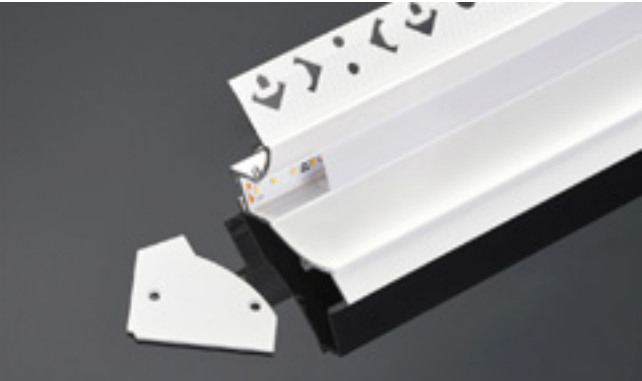
Structure image



Effect image



LR3840(B)

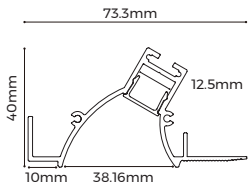


Basic Parameters	
Installation	Trimless recessed
Material	AL6063-T5, spraying surface
Coating	White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach

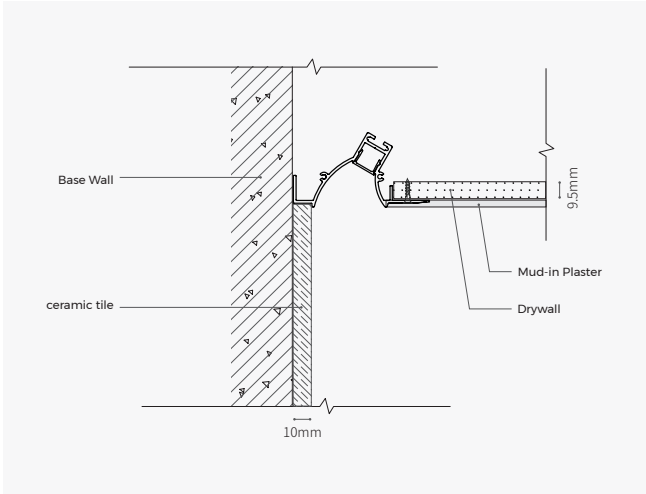
Profile Components		
Profile	L2500×W73.3×H40mm	
Diffuser	L2500×W13.5×H8.5mm	
Holeless end caps	EC-LR3840(B) L43.3×W40×H1.5mm	

Installation Accessories		
Screw	CL-O1 M3.5×40mm	

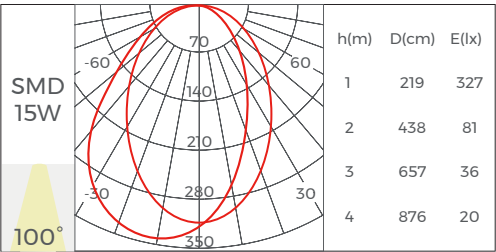
Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6280-24V-8mm	>90	1650LM/ m	24V	15W/ m	5000×8×1.3mm	280LEDs	7LEDs/ 25mm



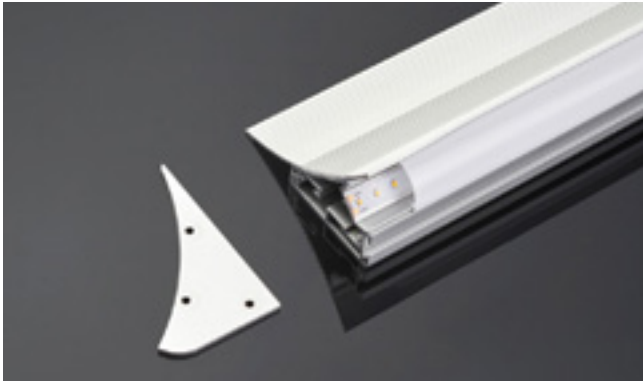
Structure image



Effect image



LG7043

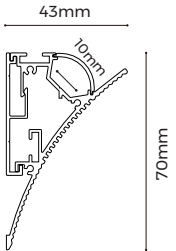


Basic Parameters	
Installation	Trimless recessed
Material	AL6063-T5, spraying surface
Coating	Silver anodized
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach

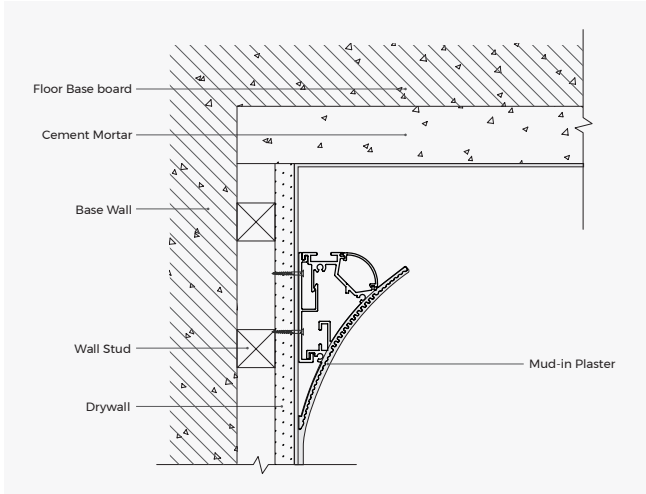
Profile Components		
Profile	L2500×W43×H70mm	
Diffuser	L2500×W18.9×H6.5mm	
Holeless end caps	EC-LG7043 L70×W43×H2mm	

Installation Accessories		
Screw	CL-O1 M3.5×40mm	

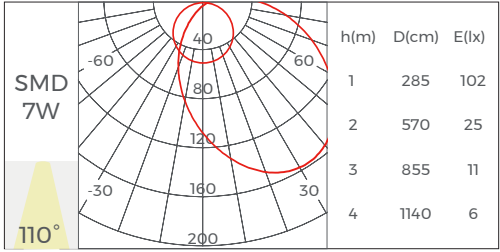
Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6140-24V-8mm	>90	710LM/ m	24V	6.6W/ m	5000×8×1.2mm	140LEDs	7LEDs/ 50mm



Structure image



Effect image



SK6013(A)



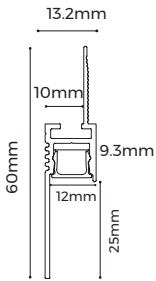
Basic Parameters	
Installation	Trimless recessed
Material	AL6063-T5, spraying surface
Coating	White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach

Profile Components	
Profile	L2500×W13.2×H60mm
Diffuser	L2500×W10.3×H6.8mm

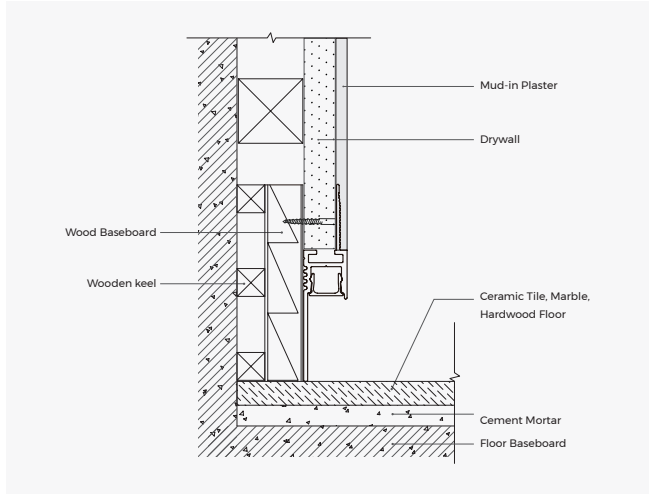
Installation Accessories	
Screw	CL-01 M3.5×40mm

Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6140-24V-8mm	>90	710LM/ m	24V	6.6W/ m	5000×8×1.2mm	140LEDs	7LEDs/ 50mm

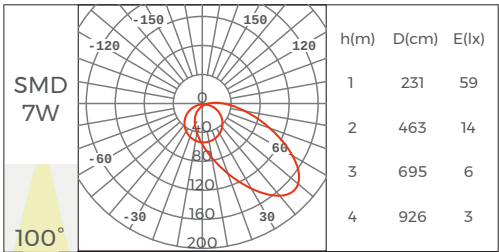
The diagram illustrates a section of the flexible LED strip, measuring 50mm in length. On the left, the strip's width is indicated as 8mm. The strip is populated with 7 LEDs, each labeled with '24V+'. The LEDs are arranged in a sequence, with a break symbol (two wavy lines) indicating the strip continues. Below the strip, a 50mm dimension line is shown, and a ground symbol is present at the bottom center.



Structure image



Effect image



SK6013(B)



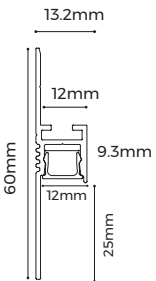
Basic Parameters	
Installation	Trimless recessed
Material	AL6063-T5, spraying surface
Coating	White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach

Profile Components	
Profile	L2500×W13.2×H60mm
Diffuser	L2500×W10.3×H6.8mm

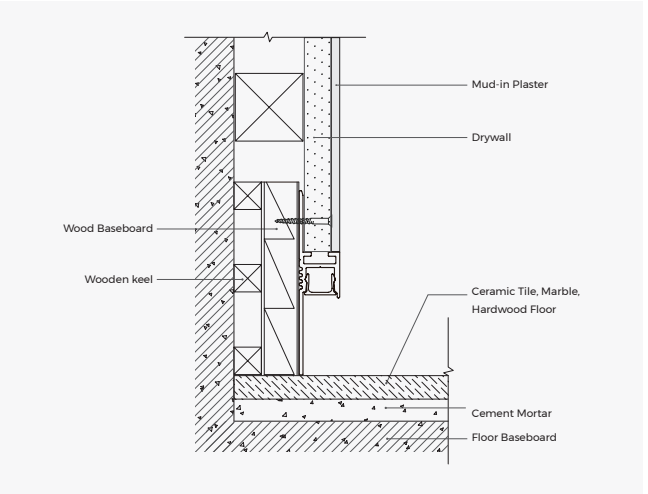
Installation Accessories	
Screw	CL-01 M3.5×40mm

Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6140-24V-8mm	>90	710LM/ m	24V	6.6W/ m	5000×8×1.2mm	140LEDs	7LEDs/ 50mm

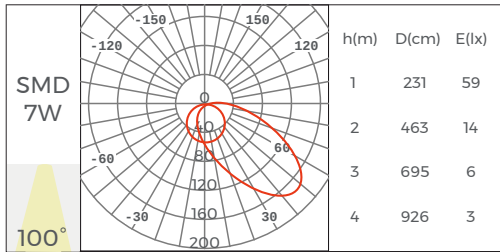
The diagram illustrates a flexible LED strip with a width of 8mm. A 50mm segment is highlighted, containing 7 LEDs. The strip is labeled with '24V' at both ends of the segment. A pair of scissors icon indicates the cutting point. The strip is shown with a continuous pattern of LEDs and a break symbol in the middle.



Structure image



Effect image



SK8513(B)



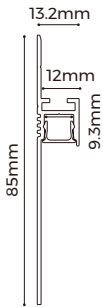
Basic Parameters	
Installation	Recessed
Material	AL6063-T5, spraying surface
Coating	Silver anodized
Application	Indoor
IP grade	IP65
Warranty	5 years
Certification	Rohs, Reach, IK10

Profile Components	
Profile	L2500×W13.2×H85mm
Diffuser	L2500×W10.3×H6.8mm

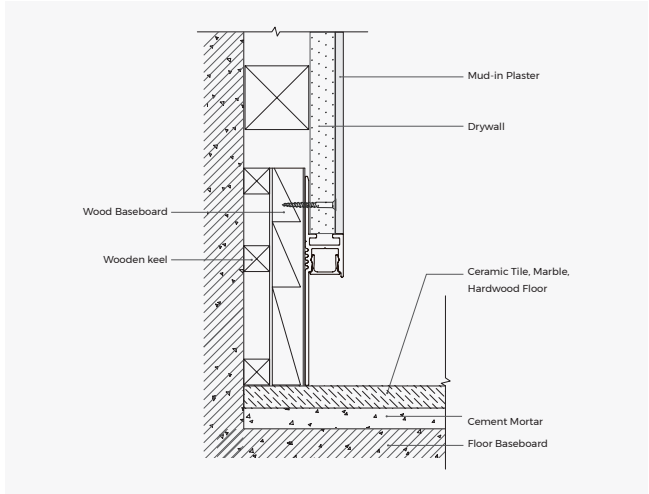
Installation Accessories	
Screw	CL-O1 M3.5×40mm

Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6140-24V-8mm	>90	710LM/ m	24V	6.6W/ m	5000×8×1.2mm	140LEDs	7LEDs/ 50mm

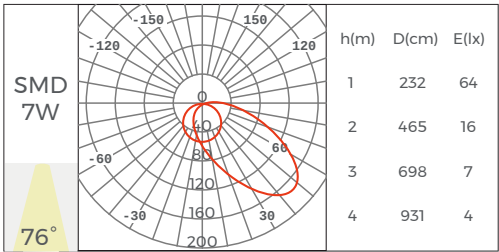
The diagram illustrates the physical dimensions and components of the flexible LED strip. It shows a cross-section with a width of 8mm and a length of 50mm. The strip features a series of yellow LED chips, each labeled '2835', and a central copper-colored conductive trace. A pair of scissors icon indicates the recommended cutting point at the 50mm interval. A break symbol (two wavy lines) is used to indicate that the strip continues beyond the shown segment.



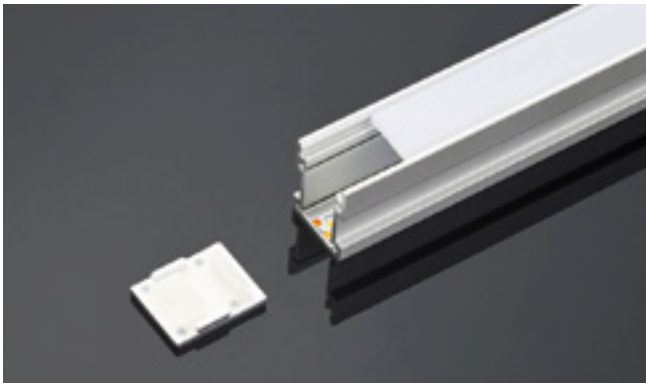
Structure image



Effect image



LS2126

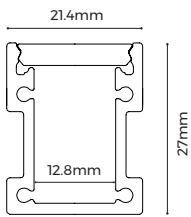


Basic Parameters	
Installation	Recessed
Material	AL6063-T5, spraying surface
Coating	Silver anodized
Application	Indoor
IP grade	IP65
Warranty	5 years
Certification	Rohs, Reach, IK10

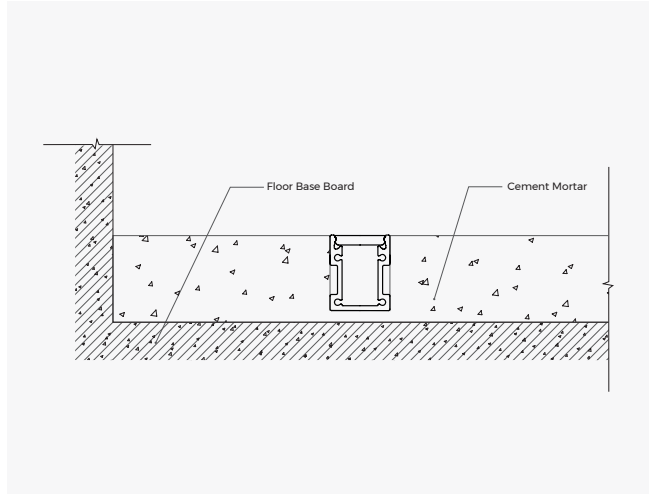
Profile Components	
Profile	L2500×W21.4×H27mm
Diffuser	L2500×W18×H3.4mm
Holeless end caps	EC-LS2126 L27×W21.4×H5mm
End cap with hole	EC-LS2126 L27×W21.4×H5mm

Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6140-24V-8mm	>90	710LM/ m	24V	6.6W/ m	5000×8×1.2mm	140LEDs	7LEDs/ 50mm

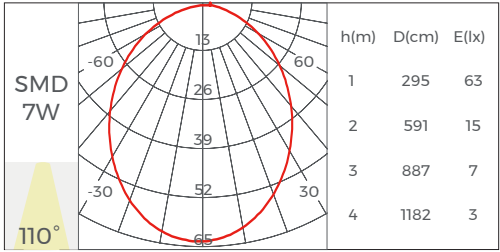
The diagram illustrates a flexible LED strip with a width of 8mm. It shows a repeating pattern of components every 50mm, which is the cutting unit. Each 50mm segment contains two 24V input terminals, two 24V output terminals, a 70mA current indicator, and a 6.6W power indicator. The strip is marked with a 50mm scale and a pair of scissors icon indicating the cutting point.



Structure image



Effect image



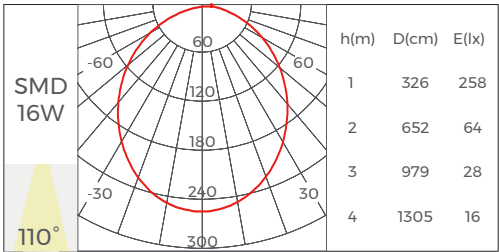
LE2711



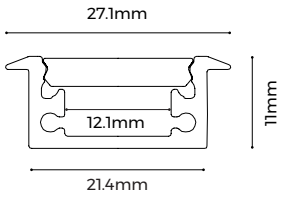
Profile Components		
Profile	L2500×W27×H11mm	
Diffuser	L2500×W18×H3.4mm	
Holeless end caps	EC-LE2711 L27.2×W11×H7.8mm	
End cap with hole	EC-LE2711 L27.2×W11×H7.8mm	

Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit

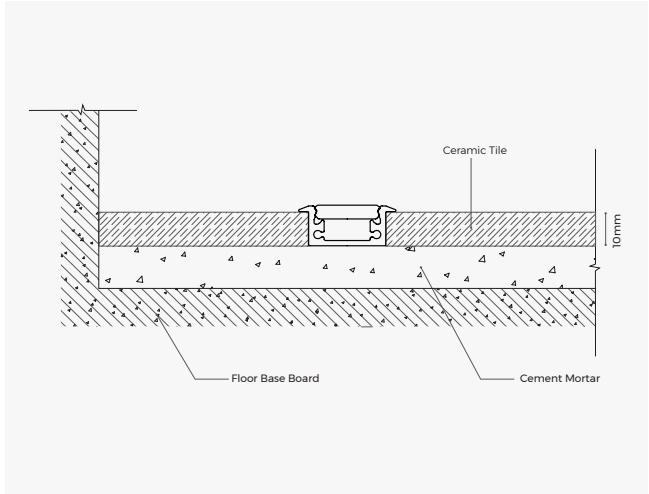
D8168-24V-10mm	>90	1860LM/ M	24V	16.2W/ M	5000x10x1.6mm	168LEDs	7LEDs/ 42mm
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Basic Parameters	
Installation	Recessed
Material	AL6063-T5, spraying surface
Coating	Silver anodized
Application	Indoor
IP grade	IP65
Warranty	5 years
Certification	Rohs, Reach, IK10



Structure image



Effect image

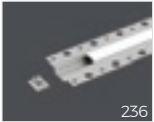
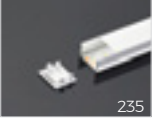
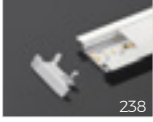
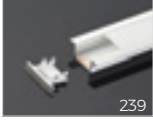




ALS ECO

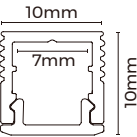
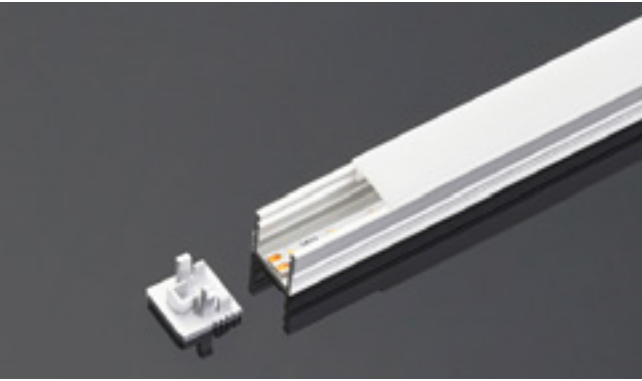
ALS ECO, is based on ALS Series to get upgrade on process to be more cost-effective. It can be recessed in micro scenes and corners to be profile-less full light look.

Product Overview

Ceiling	Trimless recessed	Recessed	Corner	Bend
BS1010  234 10x10MM	BR1613(A)  236 48.2x13MM	BE1010  237 14x10MM	BG1010C  239 10x10MM	BS1505  242 15x5.53MM
BS1515  234 15x15MM	BR1613(B)  236 32.1x13MM	BE1515  237 19x15MM	BG1616C  240 16x16MM	BS1805  242 18x5.5MM
BS1607  235 16x7MM		BE2007  238 20x7MM	BG1818  240 18x18MM	BS1303  243 13.4x2.8MM
BS1613  235 16x13MM		BE2507  238 25x7MM	BG4223  241 42x22.4MM	
		BE2513  239 25x13MM	BG4920  241 48.6x19.5MM	



BS1010



Basic Parameters

Installation	Ceiling, Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

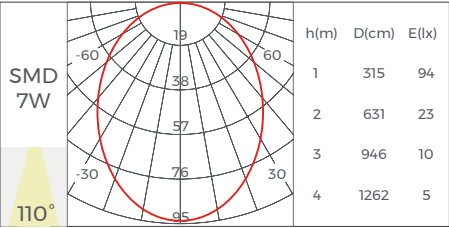
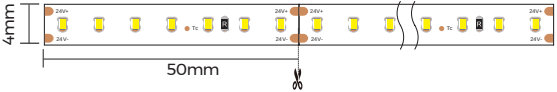
Profile	L2500×W10×H8.9mm	
Diffuser	L2500×W10×H3.5mm	
Holeless end caps	EC-BS1010 L10×W10×H7.5mm	
End cap with hole	EC-BS1010 L10×W10×H7.5mm	

Installation Accessories

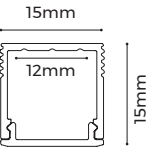
Mounting clip	CP-36 L12×W15×H4.5mm	
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Light Source

Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-4mm	>90	710LM/m	24V	6.6W/m	5000×4×12mm	140LEDs	7LEDs/40mm



BS1515



Basic Parameters

Installation	Ceiling, Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

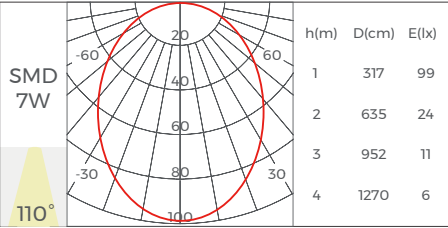
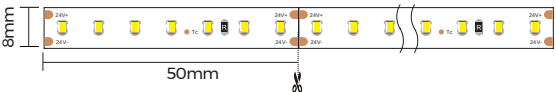
Profile	L2500×W15×H13.9mm	
Diffuser	L2500×W15×H3.5mm	
Holeless end caps	EC-BS1515 L15×W15×H7.5mm	
End cap with hole	EC-BS1515 L15×W15×H7.5mm	

Installation Accessories

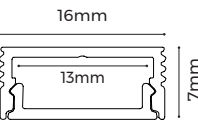
Mounting clip	CP-37 L17×W15×H4.5mm	
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Light Source

Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000×8×12mm	140LEDs	7LEDs/50mm



BS1607



Basic Parameters

Installation	Ceiling, Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

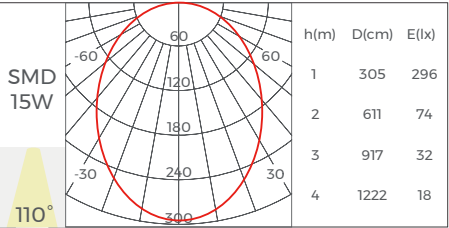
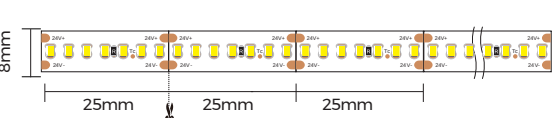
Profile	L2500×W16×H7mm	
Diffuser	L2500×W14.49×H3.5mm	
Holeless end caps	EC-BS1607 L16×W7×H7.5mm	
End cap with hole	EC-BS1607 L16×W7×H7.5mm	

Installation Accessories

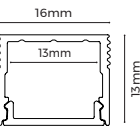
Mounting clip	CP-04 17.8×15×4.5mm	
0-180° adjustable mounting clip	CP-06 35×17.7×21.4mm	

Light Source

Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6280-24V-8mm	>90	1650LM/m	24V	15W/m	5000×8×13mm	280LEDs	7LEDs/25mm



BS1613



Basic Parameters

Installation	Ceiling, Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

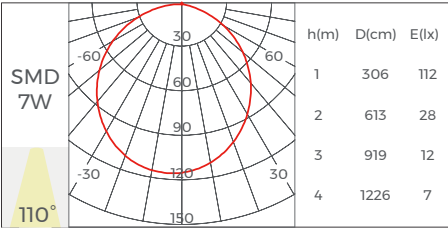
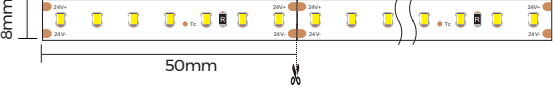
Profile	L2500×W16×H13mm	
Diffuser	L2500×W14.49×H3.5mm	
Holeless end caps	EC-BS1613 L16×W13×H7.5mm	
End cap with hole	EC-BS1613 L16×W13×H7.5mm	

Installation Accessories

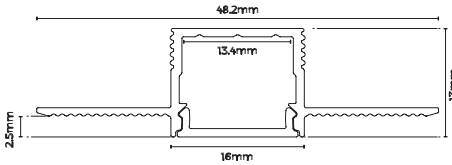
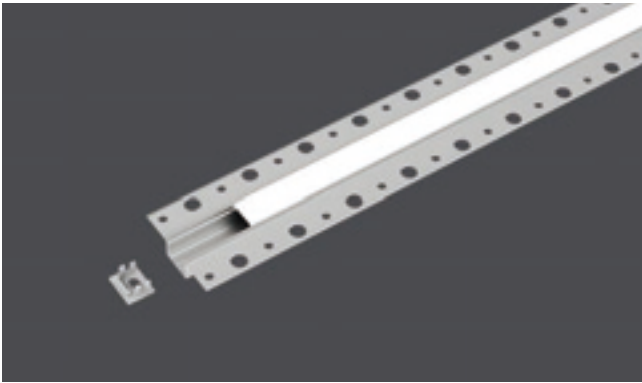
Mounting clip	CP-04 17.8×15×4.5mm	
0-180° adjustable mounting clip	CP-06 35×17.7×21.4mm	

Light Source

Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000×8×12mm	140LEDs	7LEDs/50mm



BR1613(A)



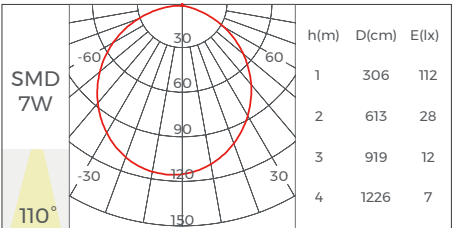
Basic Parameters	
Installation	Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

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

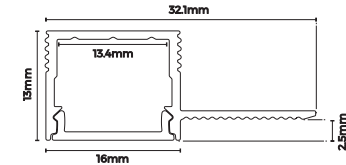
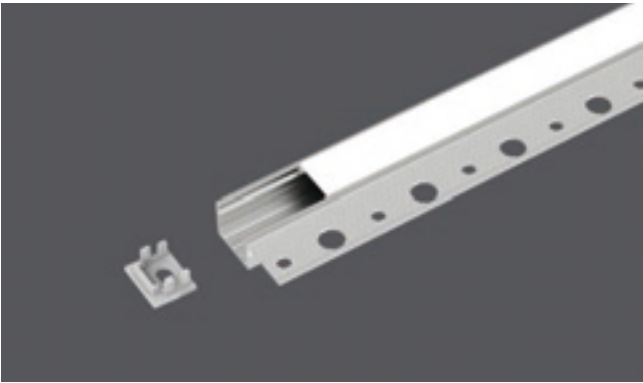
Installation Accessories	
Screw	CL-01 M3.5×40mm

Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000×8×1.2mm	140LEDs	7LEDs/ 50mm

The diagram illustrates a flexible LED strip with a width of 8mm. A 50mm segment is highlighted, containing 14 LEDs (7 on each side of a central cut symbol). The strip is labeled with 24V at both ends and a 24V symbol in the center. A cutting symbol is shown below the 50mm segment.



BR1613(B)



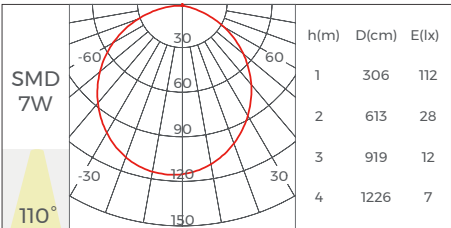
Basic Parameters	
Installation	Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

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

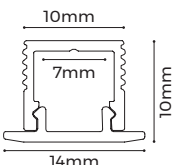
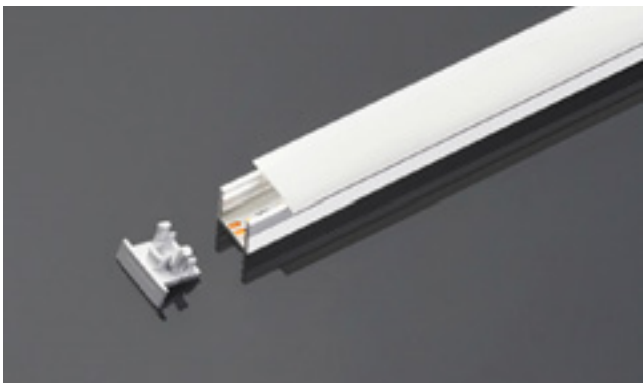
Installation Accessories	
Screw	CL-01 M3.5×40mm

Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6140-24V-8mm	>90	710LM/ m	24V	6.6W/ m	5000×8×1.2mm	140LEDs	7LEDs/ 50mm

The diagram illustrates a flexible LED strip with a width of 8mm. A 50mm segment is highlighted, containing 14 LEDs (7 on each side of the center). The strip is labeled with '24V' at various points, indicating its operating voltage. A cutting symbol (a pair of scissors) is shown at the bottom center of the 50mm segment, indicating where the strip can be cut. The strip is also labeled with '7 LEDs' on each side of the center, indicating the number of LEDs per 50mm segment.



BE1010



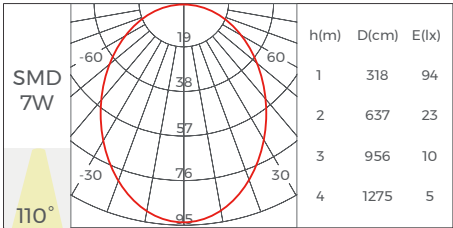
Basic Parameters	
Installation	Recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

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

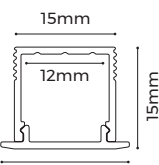
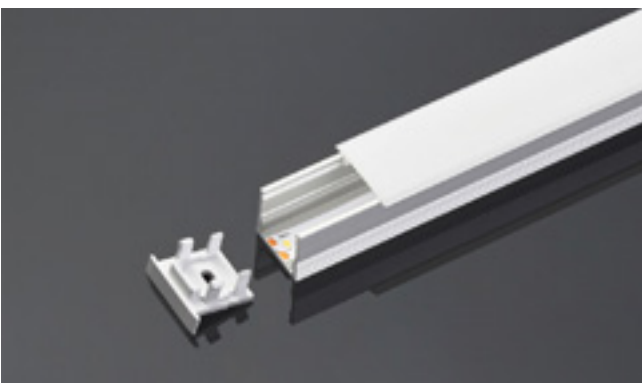
Installation Accessories	
Embedded clip	CP-38 L15.8×W24×H8mm

Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/ meter	Cutting unit
D6140-24V-4mm	>90	710LM/ m	24V	6.6W/ m	5000×4×1.2mm	140LEDs	7LEDs/ 50mm

The diagram illustrates a 4mm wide flexible LED strip. A 50mm segment is highlighted, containing 14 LEDs (7 on each side of a central cut point). The strip is labeled with '24V+' and '24V-' at the ends of the segment, and '7x' indicating the number of LEDs on each side. A pair of scissors icon is shown at the cut point, indicating where the strip can be cut.



BE1515



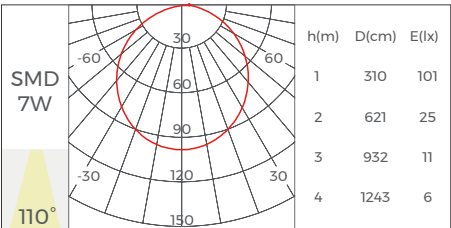
Basic Parameters	
Installation	Recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

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

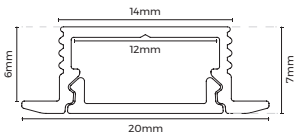
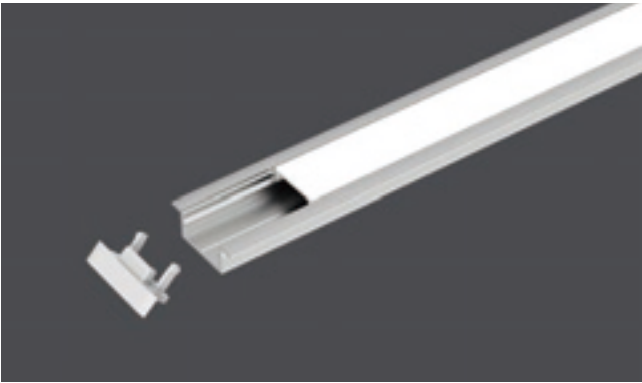
Installation Accessories	
Embedded clip	CP-39 L24×W20.79×H8.5mm

Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-8mm	>90	710LM/ m	24V	6.6W/ m	5000×8×12mm	140LEDs	7LEDs/ 50mm

The diagram illustrates a flexible LED strip with a width of 8mm. A 50mm segment is highlighted, containing 14 LEDs (7 on each side of a central cut point). Each LED is labeled with '24V'. The strip is shown with a pair of scissors at the bottom, indicating it is designed for easy cutting.



BE2007



Basic Parameters

Installation	Recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

Profile	L2500×W20×H7mm	
Diffuser	L2500×W12.6×H3mm	
Holeless end caps	EC-BE2007 L20×W7×H4.5mm	
End cap with hole	EC-BE2007 L20×W7×H4.5mm	

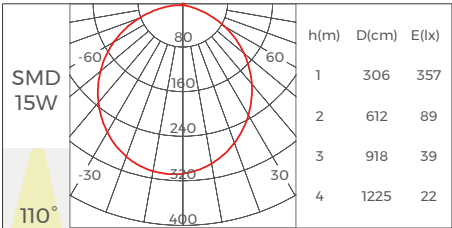
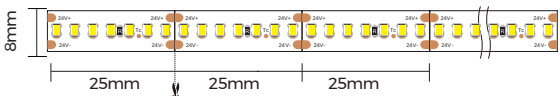
Installation Accessories

Embedded clip	CP-47 L24×W15.4×H6.3mm	
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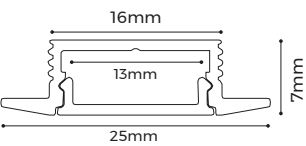
Light Source

Flexible Strip

Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6280-24V-8mm	>90	1650LM/m	24V	15W/m	5000×8×1.3mm	280LEDs	7LEDs/25mm



BE2507



Basic Parameters

Installation	Recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

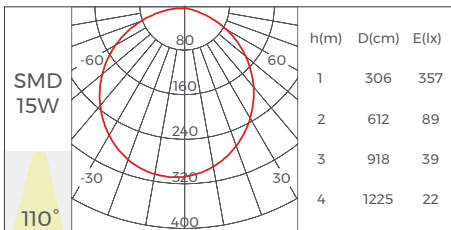
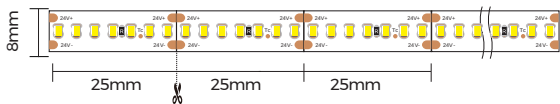
Profile Components

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	

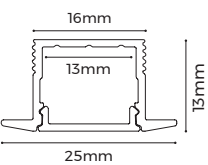
Light Source

Flexible Strip

Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6280-24V-8mm	>90	1650LM/m	24V	15W/m	5000×8×1.3mm	280LEDs	7LEDs/25mm



BE2513



Basic Parameters

Installation	Recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

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	

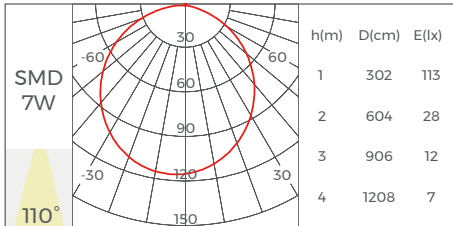
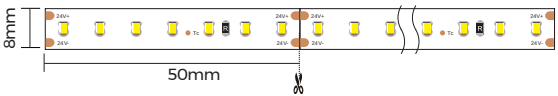
Installation Accessories

Embedded clip	CP-12 L21.79×W20×H11mm	
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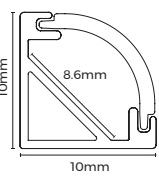
Light Source

Flexible Strip

Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000×8×1.2mm	140LEDs	7LEDs/50mm



BC1010C



Basic Parameters

Installation	Ceiling
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

Profile	L2500×W10×H10mm	
Diffuser	L2500×W11×H3mm	
Holeless end caps	EC-BC1010C L10.2×W10.2×H5.5mm	
End cap with hole	EC-BC1010C L10.2×W10.2×H5.5mm	

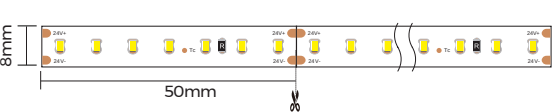
Installation Accessories

Mounting clip	CP-48 L15×W11×H11mm	
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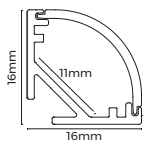
Light Source

Flexible Strip

Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000×8×1.2mm	140LEDs	7LEDs/50mm



BG1616C



Basic Parameters	
Installation	Ceiling
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

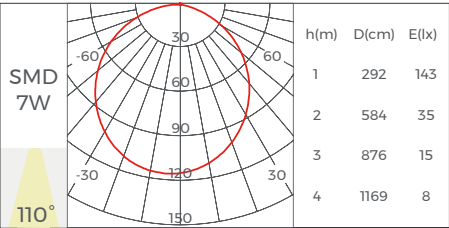
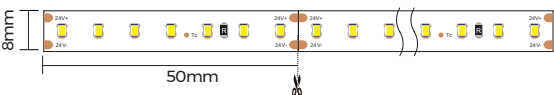
Profile Components	
Profile	L2500×W16×H16mm
Diffuser	L2500×W19.4×H6mm
Holeless end caps	EC-BG1616C L16×W16×H7.5mm
End cap with hole	EC-BG1616C L16×W16×H7.5mm

Installation Accessories	
Mounting clip	CP-13 L15×W17×H17mm

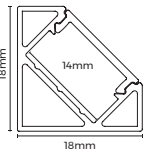
Light Source

Flexible Strip

Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000×8×1.2mm	140LEDs	7LEDs/50mm



BG1818



Basic Parameters	
Installation	Ceiling
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

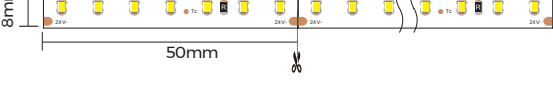
Profile Components	
Profile	L2500×W18×H18mm
Diffuser	L2500×W14.5×H3.5mm
Holeless end caps	EC-BG1818 L18×W18×H7.2mm
End cap with hole	EC-BG1818 L18×W18×H7.2mm

Installation Accessories	
Mounting clip	CP-49 L19.5×W19.5×H14mm

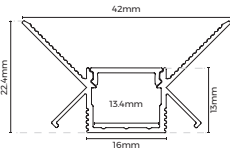
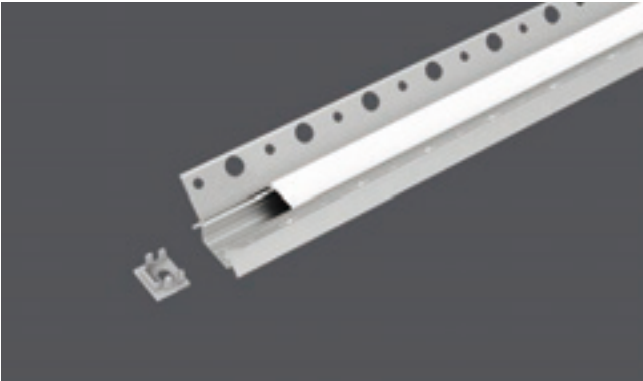
Light Source

Flexible Strip

Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000×8×1.2mm	140LEDs	7LEDs/50mm



BG4223

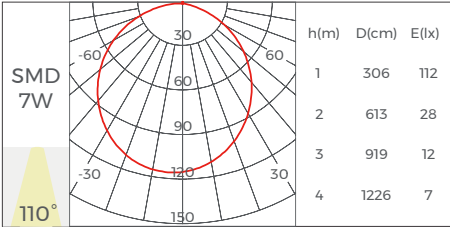
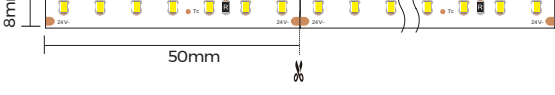


Basic Parameters	
Installation	Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

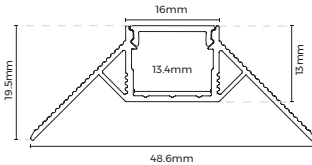
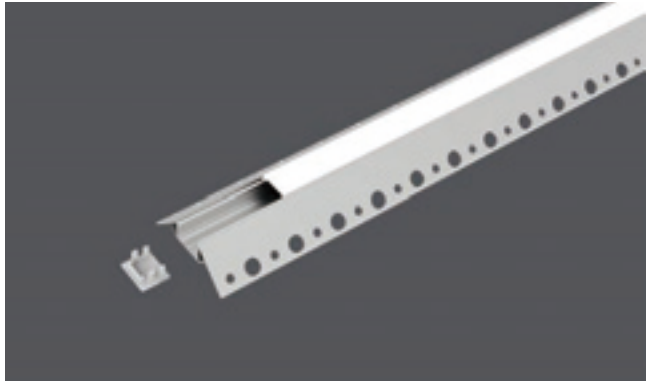
Profile Components	
Profile	L2500×W42×H22.4mm
Diffuser	L2500×W14.49×H3.5mm
Holeless end caps	EC-BS1613 L16×W13×H7.5mm
End cap with hole	EC-BS1613 L16×W13×H7.5mm

Installation Accessories	
Screw	CL-01 M3.5×40mm

Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000×8×1.2mm	140LEDs	7LEDs/50mm



BG4920

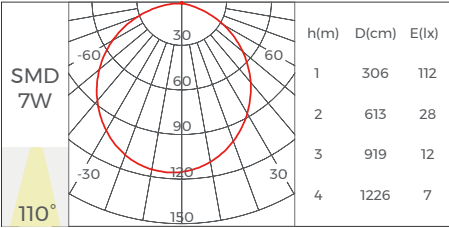
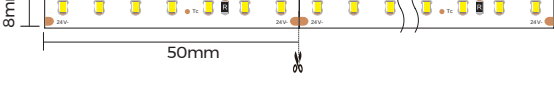


Basic Parameters	
Installation	Trimless recessed
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

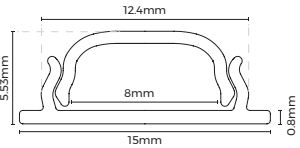
Profile Components	
Profile	L2500×W48.6×H19.5mm
Diffuser	L2500×W14.49×H3.5mm
Holeless end caps	EC-BS1613 L16×W13×H7.5mm
End cap with hole	EC-BS1613 L16×W13×H7.5mm

Installation Accessories	
Screw	CL-01 M3.5×40mm

Light Source							
Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000X8x1.2mm	140LEDs	7LEDs/50mm



BS1505



Basic Parameters

Installation	Ceiling
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

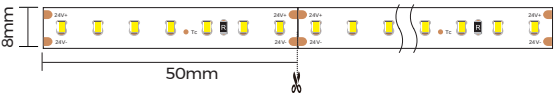
Profile	L2500×W15×H5.53mm	
Diffuser	L2500×W12.4×H5.53mm	
Holeless end caps	EC-BS1505 L15×W6×H6.5mm	
End cap with hole	EC-BS1505 L15×W6×H6.5mm	

Installation Accessories

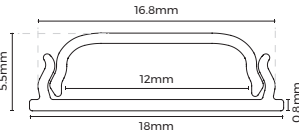
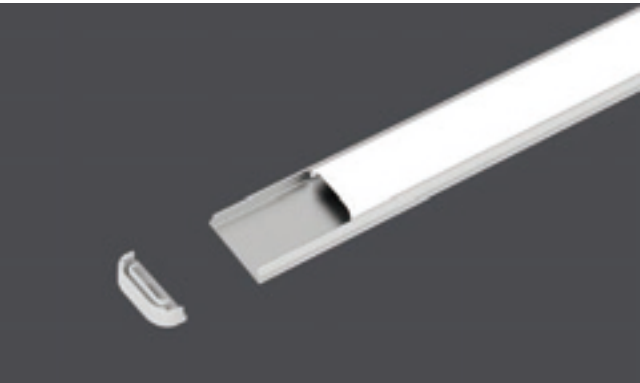
Mounting clip	CP-45 L19×W16×H4.4mm	
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Light Source

Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000×8×1.2mm	140LEDs	7LEDs/50mm



BS1805



Basic Parameters

Installation	Ceiling
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

Profile Components

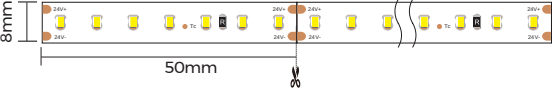
Profile	L2500×W18×H5.5mm	
Diffuser	L2500×W15×H4.5mm	
Holeless end caps	EC-BS1805 L18.2×W6×H6.7mm	
End cap with hole	EC-BS1805 L18.2×W6×H6.7mm	

Installation Accessories

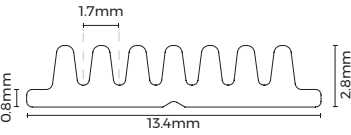
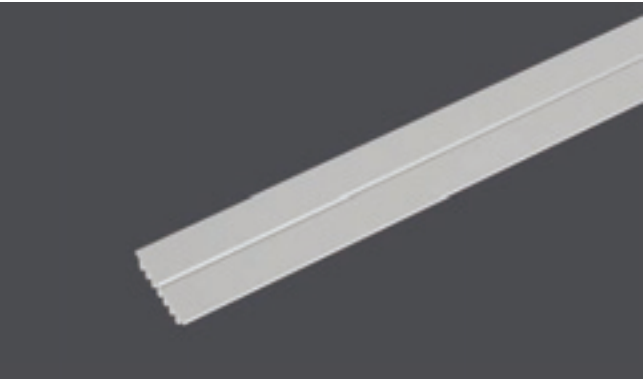
Mounting clip	CP-46 L19×W19.6×H4.2mm	
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Light Source

Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000×8×1.2mm	140LEDs	7LEDs/50mm



BS1303



Basic Parameters

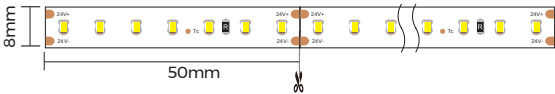
Installation	Ceiling
Material	AL6063-T5, spraying surface/ anodizing
Coating	Silver anodized, Black, White

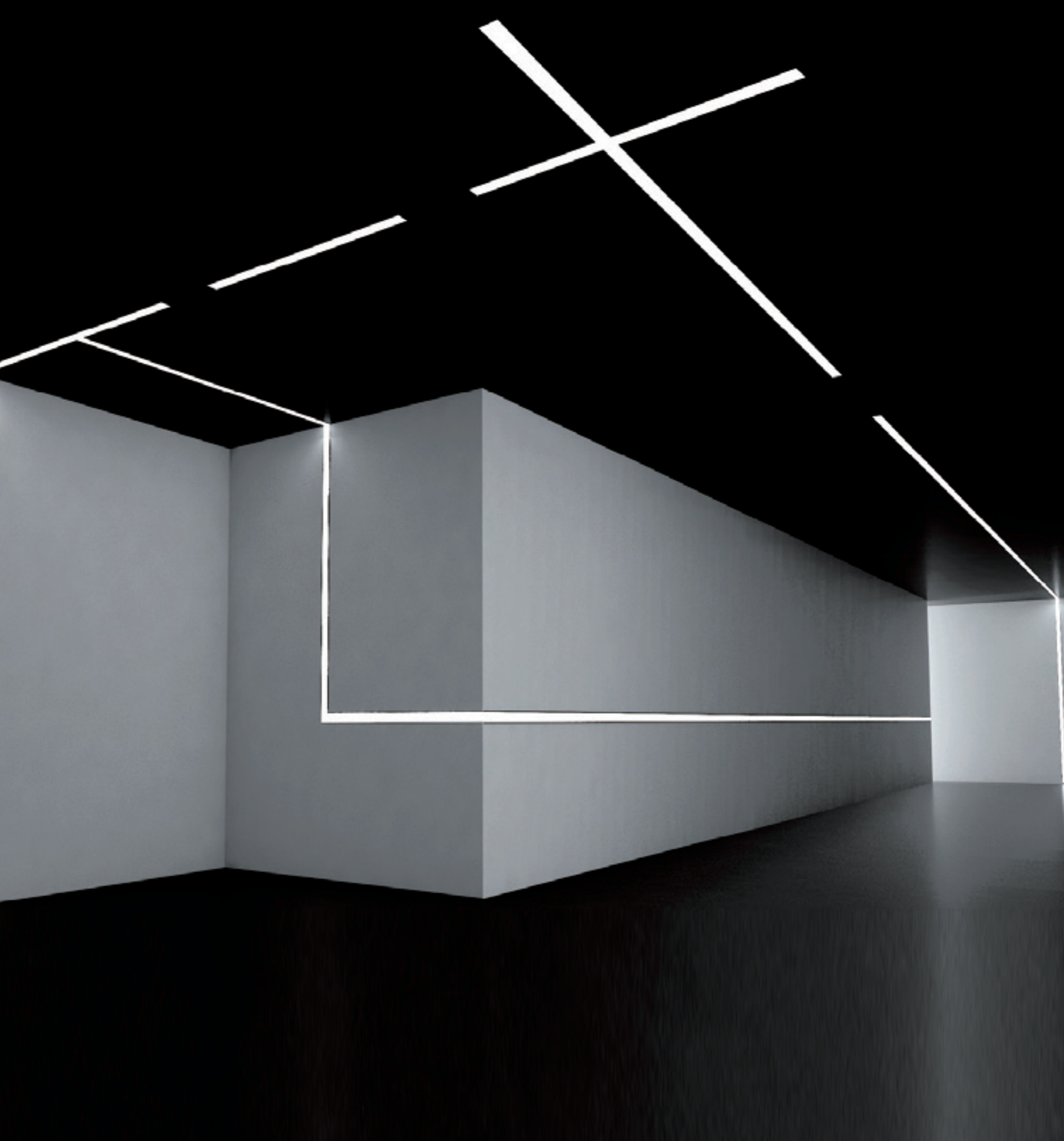
Profile Components

Profile	L2500×W13.4×H2.8mm	
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Light Source

Flexible Strip							
Model	CRI	Lumens	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6140-24V-8mm	>90	710LM/m	24V	6.6W/m	5000×8×1.2mm	140LEDs	7LEDs/50mm





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
30MM	BS3360  248	BH3360  251	BE5535  254
50MM	BS5470  249	BH5470  252	BE6935  255
70MM	BS7977  250	BH7977  253	BE9435  256

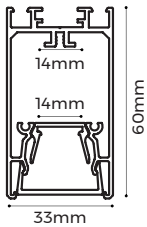


BS3360



Basic Parameters	
Installation	Pendant, Ceiling, wall-mounted, Trimless recessed
Lighting direction	Downward
Material	AL6063-T5,spraying surface/anodizing
Coating	Silver anodized,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	



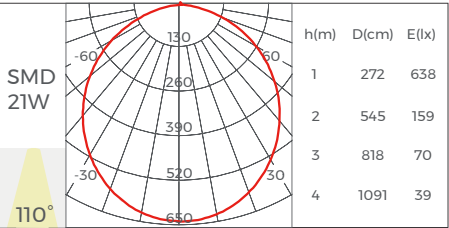
Installation Accessories		
Pendant Cable (with junction box)	PY-D	
Pendant Cable	PN-D	
Pendant Rod	PG-I	
Ceiling accessory	CP-42 22.4x20x4.2mm	

Splicing Accessories		
Splicing Bar	EX-38 150X30X34.5mm	
Whole Luminaire Splicing Bar	EX-41 110X15.5X11.7mm	

Corner Accessories		
L shape	L90-BS3360 150X150X60mm	
L shape (inward)	L90N-BS3360 150X150X33mm	
L shape (outward)	L90W-BS3360 150X150X33mm	
T shape	T90-BS3360 300X166.5X60mm	
X shape	X90-BS3360 300X300X60mm	

* Without light source

Power Supply				
Model	Size	Power Type	Output Power	Diagram
BN-V24-060P-V1	261X30X17mm	Non-dimming	60W	
BK-DGV060-24V0D	285X30X21mm	DALI dimming	60W	
BK-MGV100-24V0M	285*30*21mm	1-10V dimming	60W	

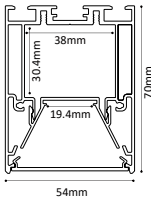


BS5470



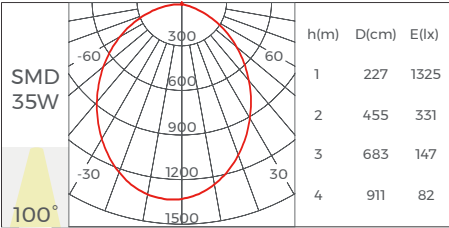
Basic Parameters	
Installation	Pendant, Ceiling, wall-mounted, Trimless recessed
Lighting direction	Downward
Material	AL6063-T5,spraying surface/anodizing
Coating	Silver anodized,Black,White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach

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	
Pendant Rod	PG-I	

Light Source							
Model	CRI	Lumens②	Voltage	Typ. Power	Dimension	LEDs/m	Cutting unit
DL8280-24V-18mm	>80 >90	3400LM/m	24V	25W/m	2500x18x1.5mm	280LEDs	14LEDs/50mm



Splicing Accessories		
Splicing Bar	EX-39 150X37.2X29.8mm	
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	Diagram
BN-V24-100P-V1	365*30*18mm	Non-dimming	100W	
BK-DGV100-24V0D	355*30*21mm	DALI dimming	100W	
BK-MGV100-24V0M	355*30*21mm	1-10V dimming	100W	

BS7977

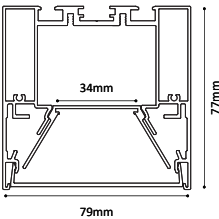


Basic Parameters

Installation	Pendant, Ceiling, Trimless recessed
Lighting direction	Downward
Material	AL6063-T5,spraying surface/anodizing
Coating	Silver anodized,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	

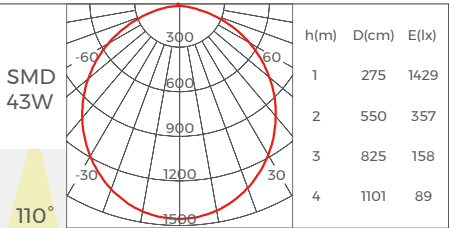


Installation Accessories

Pendant Cable (with junction box)	PY-D	
Pendant Cable	PN-D	
Pendant Rod	PG-I	
Trimless recessed accessory	RE-O4 135.4x25x90mm	
Ceiling accessory	CL-O9 126x54x5.9mm	

Light Source

Flexible LED strip							
Model	CRI	Lumens②	Voltage	Typ.Power	Dimension	LEDs/m	Cutting unit
DL8280-24V-30mm	>80 >90	4100LM/m	24V	30 W/m	2500x30x1.5mm	280LEDs	14LEDs/50mm



BH3360

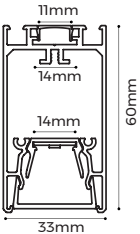


Basic Parameters

Installation	Pendant
Lighting direction	Upward&downward
Material	AL6063-T5,spraying surface/anodizing
Coating	Silver anodized,Black,White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach

Profile Components

Profile & Catrrier *1	L2500*W33*H60mm	
Diffuser	L2500*W26.6*H10.2mm	
End Cap	EC-BH3360 L33*W60*H5.5	

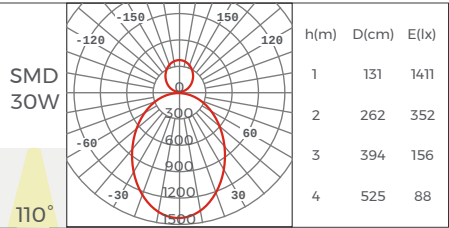


Installation Accessories

Pendant Cable (with junction box)	PY-D	
Pendant Cable	PN-D	
Pendant clip	CP-33 25.8x20x8.6mm	

Light Source

Flexible LED strip							
Model	CRI	Lumens②	Voltage	Typ.Power	Dimension	LEDs/m	Cutting unit
Down-DL8160-24V-8mm	>80 >90	2015LM/m	24V	15W/m	2500x8x1.5mm	160LEDs	8LEDs/50mm
UP-DL880-24V-8mm	>80 >90	1015LM/m	24V	15W/m	2500x8x1.5mm	160LEDs	8LEDs/100mm



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

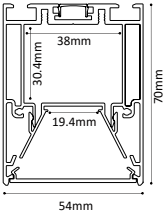
Model	Size	Power Type	Output Power	Diagram
BN-V24-100P-V1	365*30*18mm	Non-dimming	100W	
BK-DGV100-24V0D	355*30*21mm	DALI dimming	100W	
BK-MGV100-24V0M	355*30*21mm	1-10V dimming	100W	

BH5470



Basic Parameters	
Installation	Pendant
Lighting direction	Upward&downward
Material	AL6063-T5,spraying surface/anodizing
Coating	Silver anodized,Black,White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs、Reach

Profile Components	
Profile & Catrrier *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

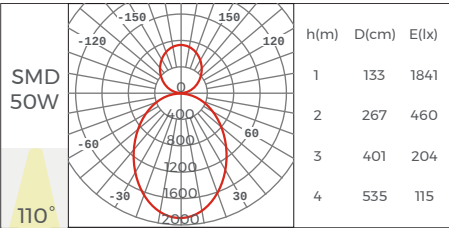
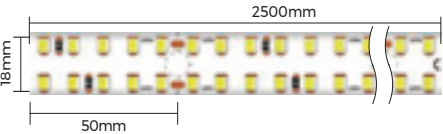
Splicing Accessories	
Splicing Bar	EX-39 150X37.2X29.8mm
Whole Luminaire Splicing Bar	EX-41 110X15.5X11.7mm

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	Diagram
BN-V24-100P-V1	365*30*18mm	Non-dimming	100W	
BK-DCV100-24V0D	355*30*21mm	DALI dimming	100W	
BK-MGV100-24V0M	355*30*21mm	1-10V dimming	100W	

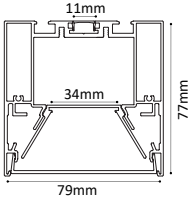
Light Source							
Flexible LED strip							
Model	CRI	Lumens②	Voltage	Typ.Power	Dimension	LEDs/m	Cutting unit
Down: DL8280-24V-18mm	>80 >90	3400LM/m	24V	25W/m	2500x18x1.5mm	280LEDs	14LEDs/50mm
UP: DL8160-24V-8mm	>80 >90	2015LM/m	24V	15W/m	2500x8x1.5mm	160LEDs	8LEDs/50mm



BH7977

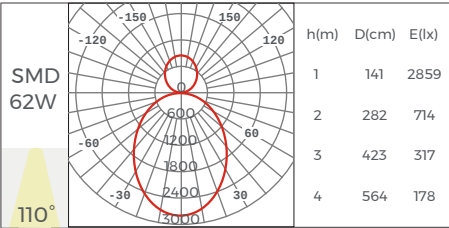
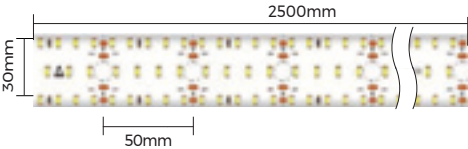


Profile Components	
Profile & Catrrier *1	L2500*W79*H77mm
Diffuser	L2500*W72.3*H10mm
End Cap	EC-BS7977 L79*W77*H10mm



Installation Accessories	
Pendant Cable (with junction box)	PY-D
Pendant Cable	PN-D
Pendant rod	PG-I
Pendant clip	CP-16 37X20X7mm

Light Source							
Flexible LED strip							
Model	CRI	Lumens②	Voltage	Typ.Power	Dimension	LEDs/m	Cutting unit
Down: DL8280-24V-30mm	>80 >90	4100LM/m	24V	30 W/m	2500x30x1.5mm	280LEDs	14LEDs/50mm
UP: DL8160-24V-8mm	>80 >90	2015LM/m	24V	15W/m	2500x8x1.5mm	160LEDs	8LEDs/50mm



Basic Parameters	
Installation	Pendant
Lighting direction	Upward&downward
Material	AL6063-T5,spraying surface/anodizing
Coating	Silver anodized,Black,White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs、Reach

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

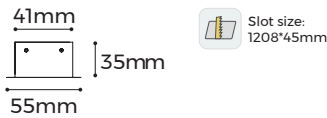
Power Supply				
Model	Size	Power Type	Output Power	Diagram
BN-V24-100P-V1	365*30*18mm	Non-dimming	100W	
BK-DCV100-24V0D	355*30*21mm	DALI dimming	100W	
BK-MGV100-24V0M	355*30*21mm	1-10V dimming	100W	

BE5535



Basic Parameters	
Installation	Recessed
Lighting direction	Downward
Material	AL6063-T5,spraying surface/anodizing
Coating	Silver anodized,Black,White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs、Reach

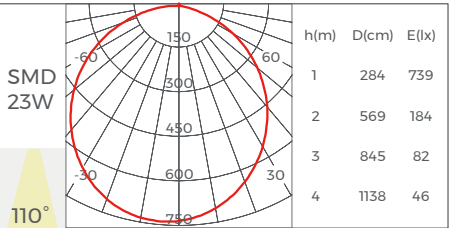
Profile Components	
Profile & Catrrier *1	L2500*W55*H35mm
Diffuser	L2500*W34.8*H5.7mm
End Cap	EC-BE5535 L55*W35*H15mm



Installation Accessories	
Recessed Accessory	RB-02 L68.5xW35xH31.6mm

Light Source							
Flexible LED strip							
Model	CRI	Lumens②	Voltage	Typ. Power	Dimension	LEDs/m	Cutting unit
DL8160-24V-8mm	>80 >90	2015LM/m	24V	15W/m	2500x8x1.5mm	160LEDs	8LEDs/50mm

The diagram illustrates a flexible LED strip with a total length of 2500mm. The strip has a width of 8mm and a height of 1.5mm. It features a series of yellow rectangular LED units spaced evenly along its length. A dimension line indicates that the distance between the centers of two adjacent LED units is 50mm. The strip is shown with a white background and a black border. A small icon of a pair of scissors is located at the top right corner of the diagram, indicating that the strip can be cut at the specified intervals.

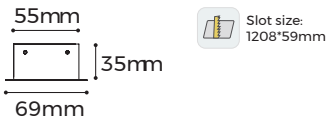


BE6935



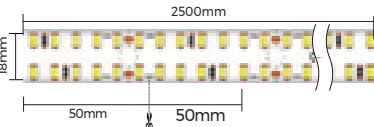
Basic Parameters	
Installation	Recessed
Lighting direction	Downward
Material	AL6063-T5,spraying surface/anodizing
Coating	Silver anodized,Black,White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs、Reach

Profile Components	
Profile & Catrrier *1	L2500*W69*H35mm
Diffuser	L2500*W48.8*H5.9mm
End Cap	EC-BE6935 L69*W35*H15mm

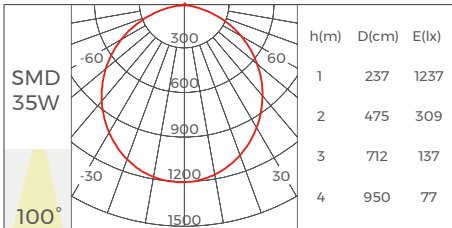


Installation Accessories	
Recessed Accessory	RB-02 L68.5xW35xH31.6mm

Light Source							
Flexible LED strip							
Model	CRI	Lumens②	Voltage	Typ. Power	Dimension	LEDs/m	Cutting unit
DL8280-24V-18mm	>80 >90	3400LM/m	24V	25W/m	2500x18x1.5mm	280LEDs	14LEDs/ 50mm



The diagram illustrates the physical dimensions of the flexible LED strip. It shows a horizontal strip with a total length of 2500mm. The height of the strip is 18mm. The distance between individual LED units is 50mm. A break symbol (two curved lines) indicates that the strip is continuous beyond the shown length.



Splicing Accessories	
Splicing Bar	EX-T7 50X9X22.5mm

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	Diagram
BN-V24-100P-V1	365*30*18mm	Non-dimming	100W	
BK-DGV100-24VOD	355*30*21mm	DALI dimming	100W	
BK-MGV100-24VOM	355*30*21mm	1-10V dimming	100W	

BE9435



Profile Components		
Profile & Catrrier *1	L2500*W94*H35mm	
Diffuser	L2500*W72.3*H10mm	
End Cap	EC-BE9435 L94*W35*H15mm	

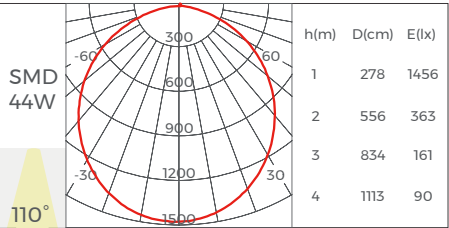
Installation Accessories		
Recessed Accessory	RB-02 L68.5xW35xH31.6mm	

Light Source						
Flexible LED strip						
Model	CRI	Lumens②	Voltage	Typ. Power	Dimension	LEDs/m Cutting unit
DL8280-24V-30mm	>80 >90	4100LM/m	24V	30 W/m	2500x30x1.5mm	280LEDs 14LEDs/50mm

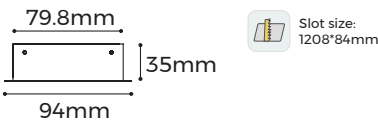
2500mm

30mm

50mm



Basic Parameters	
Installation	Recessed
Lighting direction	Downward
Material	AL6063-T5,spraying surface/anodizing
Coating	Silver anodized,Black,White
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	Rohs, Reach



Splicing Accessories		
Splicing Bar	EX-17 50X9X22.5mm	

Corner Accessories		
L shape	L90-BE9435 150X150X35mm	
L shape (inward)	L90N-BE9435 150X150X94mm	
L shape (outward)	L90W-BE9435 150X150X94mm	
T shape	T90-BE9435 300X197.5X35mm	
X shape	X90-BE9435 300X300X35mm	

* Without light source

Power Supply				
Model	Size	Power Type	Output Power	Diagram
BN-V24-100P-VI	365*30*18mm	Non-dimming	100W	
BK-DCV100-24V0D	355*30*21mm	DALI dimming	100W	
BK-MGV100-24V0M	355*30*21mm	1-10V dimming	100W	



Track Lights

COLORS Track Lights includes 48VDC magnetic track and 220V high voltage track. They bring together spotlights, flexible 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 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.

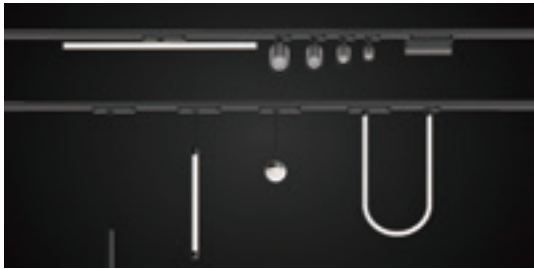


Product Series

220V High voltage track

TLS-H

TLS-H 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 120LM/W CRI90 and it has a 3CCT dial-switch version, which can satisfy different needs for different applications



TLS-EH

TLS-EH is a 220V high-voltage track system with high cost performance. It is all-metal housing design and minimalist apperance. It provide precise accent light and uniform light spot. The spotlights have a 3CCT dial switch version, which can satisfy different needs for different applications



48V Magnetic track

TLSE-M20 & TLS-R

TLSE-M20 & TLS-R is a DC48V magnetic track system of 20mm width. Its magnetic design offers great DIY convenience to flexibly combine linear modules, spotlights, pendant lights and decorative neon flex in one system, achieving all your lighting demands like basic flood lighting, accent lighting or decorative lighting, suitable for residential villas, hotel clubs, entertainment venues or commercial exhibitions, etc.



TLS-M15

TLS-M15 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 exibition, residential, etc.





TLS-H ^{NEW}

TLS-H 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 120LM/W CRI90 and it has a 3CCT dial-switch version, which can satisfy different needs for different applications

Product Overview

Track Spotlights



269

HS-45
φ45*100mm
8W



270

HS-62
φ62*130mm
10W/15W



272

HS-73
φ73*148mm
20W/25W



274

HS-90
φ90*160mm
30W



276

HSZ-55
φ55*155mm
15W



277

HSZ-65
φ65*165mm
25W

Track linear lights



278

HCD
φ30*600mm
14W



278

HG(A)
220*85mm
12W

Track decorative lights



279

HI-30
φ30*300mm
7W



279

HIJ-30
φ30*530mm
7W



280

HNK-25
φ25*1000/2500mm
13W /33W



280

HIB-100
φ100*145mm
7W

Ceiling Spotlights



283

HMS-45
φ45*100mm
8W



284

HMS-62
φ62*130mm
10W/15W



286

HMS-73
φ73*148mm
20W/25W



288

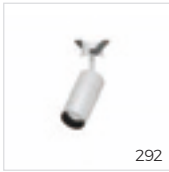
HMS-90
φ90*160mm
30W

Recessed Spotlights



291

HES-45
φ40mm
8W



292

HES-62
φ55mm
10W/15W



294

HES-73
φ65mm
20W/25W



296

HES-90
φ80mm
30W



3000 K 4000 K 5000 K

3CCT Dial-switch

8° extremely narrow beam angle

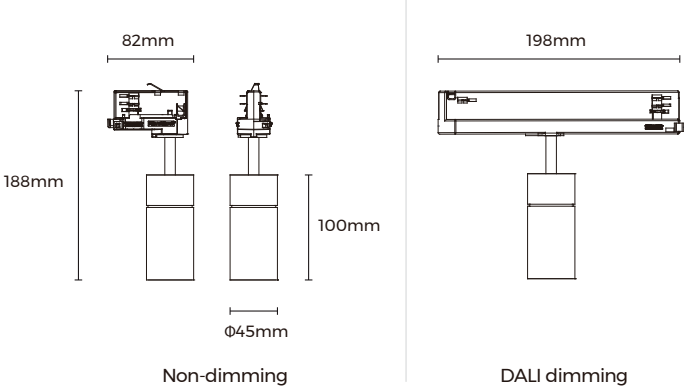


3 Installation types



Track mounting

HS-45



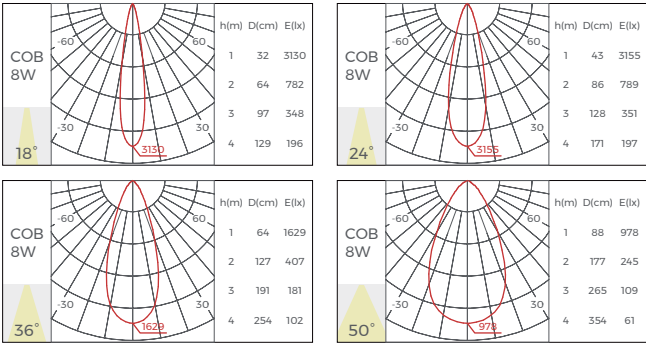
Basic Parameters

Material	AL6063
Coating	Spraying
Installation method	Track mounting
Size	Φ45x100mm
Adjustable angle	Vertical 90° / horizontal 350°

Luminaire Parameters

Version	Normal			
Light source	COB			
Input voltage	220-240VAC			
Power	8W			
CRI	Ra>90			
CCT	2700K/3000K/4000K			
Beam angle	18°	24°	36°	50°
Light efficiency*	65LM/W	80LM/W	80LM/W	75LM/W
Luminous flux*	520LM	640LM	640LM	600LM

* 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



Dimming Method



(Four-wire three-circuit)

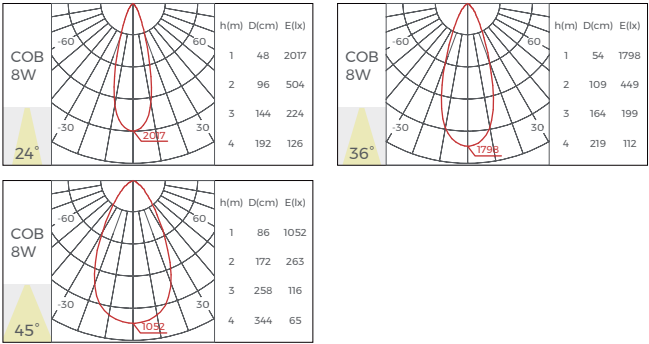


DALI dimming
(Six-wire three-circuit)

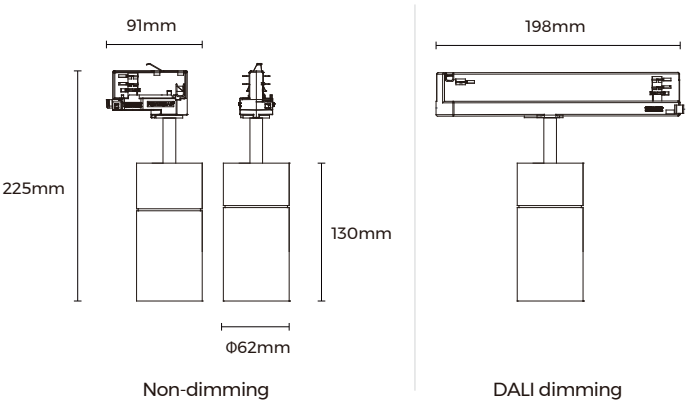
Luminaire Parameters

Version	3 CCT tunable(Dial switch)		
Light source	COB		
Input voltage	220-240VAC		
Power	8W		
CRI	Ra>90		
CCT	3000K-4000K-5000K		
Beam angle	24°	36°	45°
Light efficiency*	80LM/W	80LM/W	88LM/W
Luminous flux*	640LM	640LM	705LM

* Light efficiency & Luminous flux parameters based on 4000K Light source
3000K Light efficiency & Luminous flux=4000K*0.92
5000K Light efficiency & Luminous flux=4000K*1.08



HS-62



Basic Parameters	
Material	AL6063
Coating	Spraying
Installation method	Track mounting
Size	Φ62x130mm
Adjustable angle	Vertical 90° / horizontal 350°

Dimming Method

NO
DIMMING

(Four-wire three-circuit)



DALI dimming

(Six-wire three-circuit)

Luminaire Parameters	
Version	Normal
Light source	COB
Input voltage	220-240VAC
Power	10W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	8°
Light efficiency*	55LM/W
Luminous flux*	550LM
* 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	

h(m)	D(cm)	E(lx)
1	14	17516
2	27	4393
3	41	1953
4	56	1098

Luminaire Parameters				
Version	Normal			
Light source	COB			
Input voltage	220-240VAC			
Power	15W			
CRI	Ra>90			
CCT	2700K/3000K/4000K			
Beam angle	15°	24°	36°	50°
Light efficiency*	70LM/W	85LM/W	85LM/W	80LM/W
Luminous flux*	1050LM	1275LM	1275LM	1200LM
* 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				

h(m)	D(cm)	E(lx)
1	28	9460
2	57	2365
3	85	1051
4	114	591

h(m)	D(cm)	E(lx)
1	44	6053
2	88	1513
3	132	672
4	176	378

h(m)	D(cm)	E(lx)
1	58	3101
2	116	775
3	175	344
4	233	193

h(m)	D(cm)	E(lx)
1	82	1871
2	164	467
3	247	207
4	329	116

Luminaire Parameters				
Version	High efficiency			
Light source	COB			
Input voltage	220-240VAC			
Power	15W			
CRI	Ra>90			
CCT	2700K/3000K/4000K			
Beam angle	15°	24°	36°	50°
Light efficiency*	95LM/W	105LM/W	105LM/W	100LM/W
Luminous flux*	1425LM	1575LM	1575LM	1500LM
* 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				

h(m)	D(cm)	E(lx)
1	29	10794
2	58	2699
3	87	1199
4	117	675

h(m)	D(cm)	E(lx)
1	41	8097
2	82	2024
3	123	900
4	164	506

h(m)	D(cm)	E(lx)
1	55	4574
2	110	1143
3	166	508
4	221	286

h(m)	D(cm)	E(lx)
1	78	2447
2	157	612
3	235	272
4	313	153

Luminaire Parameters				
Version	3 CCT tunable(Dial switch)			
Light source	COB			
Input voltage	220-240VAC			
Power	15W			
CRI	Ra>90			
CCT	3000K-4000K-5000K			
Beam angle	15°	24°	36°	50°
Light efficiency*	80LM/W	85LM/W	80LM/W	80LM/W
Luminous flux*	1200LM	1275LM	1200LM	1200LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 3000K Light efficiency & Luminous flux=4000K*0.92 5000K Light efficiency & Luminous flux=4000K*1.08				

h(m)	D(cm)	E(lx)
1	32	7999
2	64	2000
3	94	888
4	126	500

h(m)	D(cm)	E(lx)
1	45	5094
2	91	1274
3	136	566
4	182	318

h(m)	D(cm)	E(lx)
1	57	3045
2	114	761
3	171	338
4	228	190

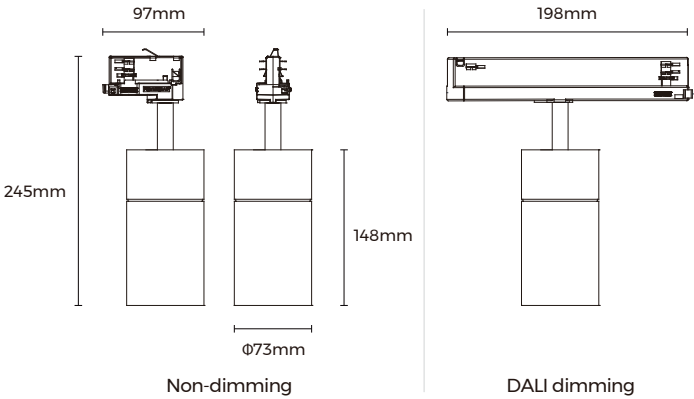
h(m)	D(cm)	E(lx)
1	81	1764
2	163	440
3	245	195
4	327	110

270

271

220V High voltage track > TLS-H

HS-73



Basic Parameters	
Material	AL6063
Coating	Spraying
Installation method	Track mounting
Size	Ø73x148mm
Adjustable angle	Vertical 90° / horizontal 350°

Dimming Method

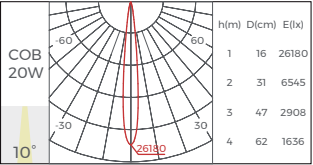
NO DIMMING

(Four-wire three-circuit)

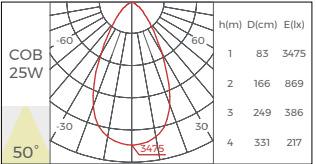
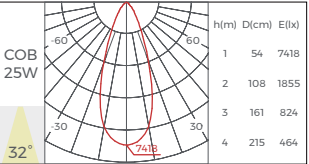
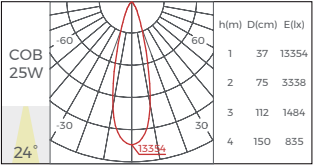
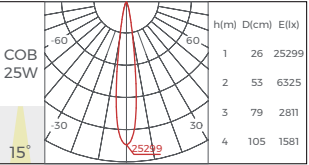
DALI dimming

(Six-wire three-circuit)

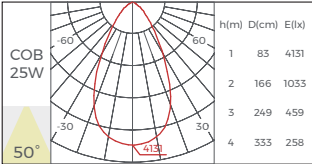
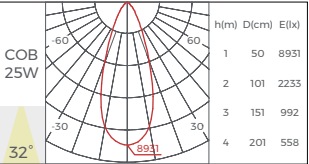
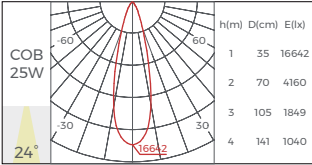
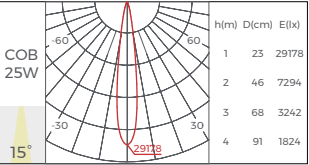
Luminaire Parameters	
Version	Normal
Light source	COB
Input voltage	220-240VAC
Power	20W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	10°
Light efficiency*	55LM/W
Luminous flux*	1100LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 2700K Light efficiency & Luminous flux=4000K*0.87 3000K Light efficiency & Luminous flux=4000K*0.92	



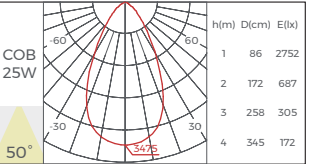
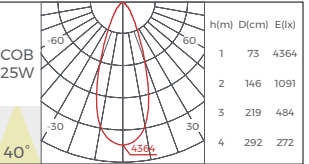
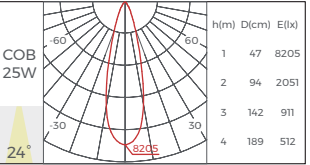
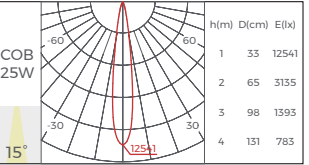
Luminaire Parameters				
Version	Normal			
Light source	COB			
Input voltage	220-240VAC			
Power	25W			
CRI	Ra>90			
CCT	2700K/3000K/4000K			
Beam angle	15°	24°	32°	50°
Light efficiency*	80LM/W	85LM/W	80LM/W	75LM/W
Luminous flux*	2000LM	2125LM	2000LM	1875LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 2700K Light efficiency & Luminous flux=4000K*0.87 3000K Light efficiency & Luminous flux=4000K*0.92				



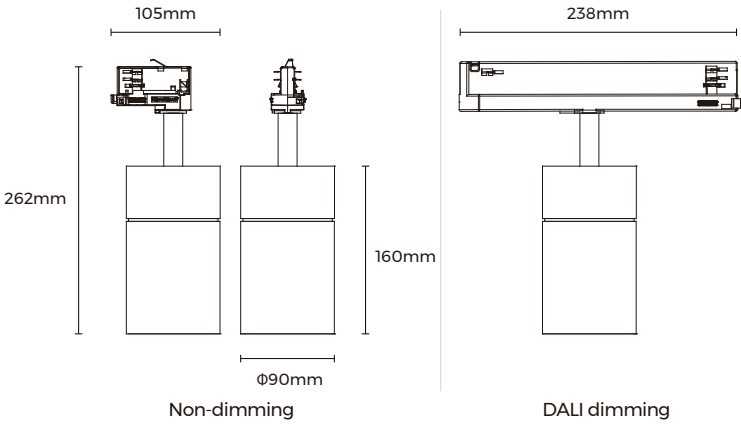
Luminaire Parameters	
Version	High efficiency
Light source	COB
Input voltage	220-240VAC
Power	25W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	15°/24°/32°/50°
Light efficiency*	100LM/W
Luminous flux*	2500LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 2700K Light efficiency & Luminous flux=4000K*0.87 3000K Light efficiency & Luminous flux=4000K*0.92	



Luminaire Parameters				
Version	3 CCT tunable(Dial switch)			
Light source	COB			
Input voltage	220-240VAC			
Power	25W			
CRI	Ra>90			
CCT	3000K-4000K-5000K			
Beam angle	15°	24°	40°	50°
Light efficiency*	75LM/W	77LM/W	77LM/W	72LM/W
Luminous flux*	1875LM	1925LM	1925LM	1800LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 3000K Light efficiency & Luminous flux=4000K*0.92 5000K Light efficiency & Luminous flux=4000K*1.08				



HS-90



Basic Parameters	
Material	AL6063
Coating	Spraying
Installation method	Track mounting
Size	Φ90x160mm
Adjustable angle	Vertical 90° / horizontal 350°

Dimming Method

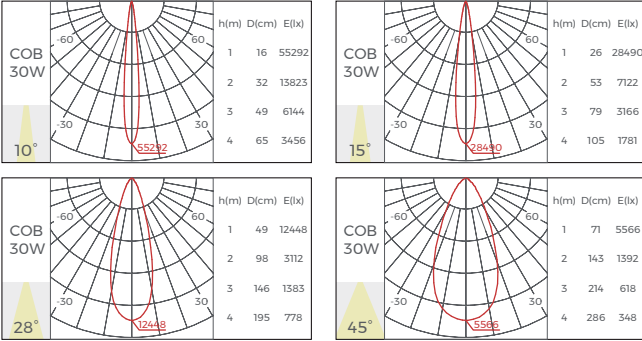
NO DIMMING

(Four-wire three-circuit)

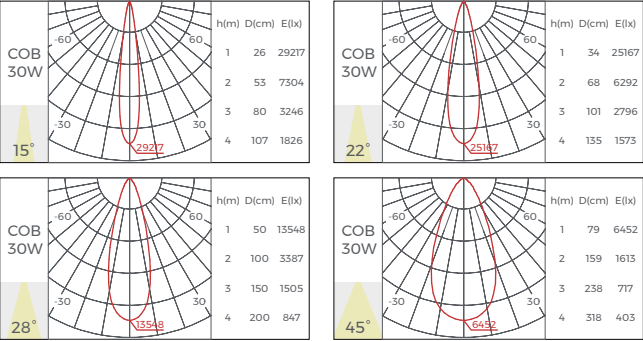
DALI dimming

(Six-wire three-circuit)

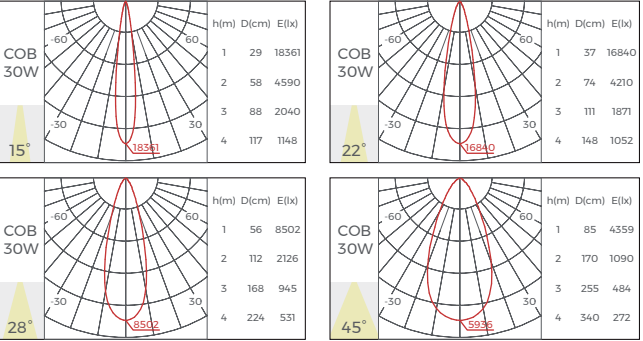
Luminaire Parameters			
Version	Normal		
Light source	COB		
Input voltage	220-240VAC		
Power	30W		
CRI	Ra>90		
CCT	2700K/3000K/4000K		
Beam angle	10°	15°	22°/28°/45°
Light efficiency*	80LM/W	100LM/W	105LM/W
Luminous flux*	2400LM	3000LM	3150LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 2700K Light efficiency & Luminous flux=4000K*0.87 3000K Light efficiency & Luminous flux=4000K*0.92			



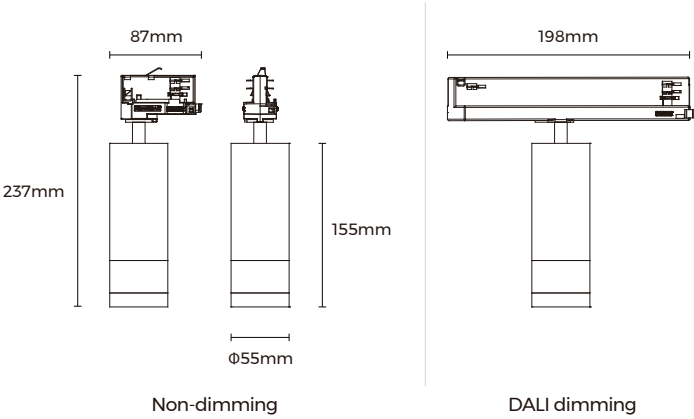
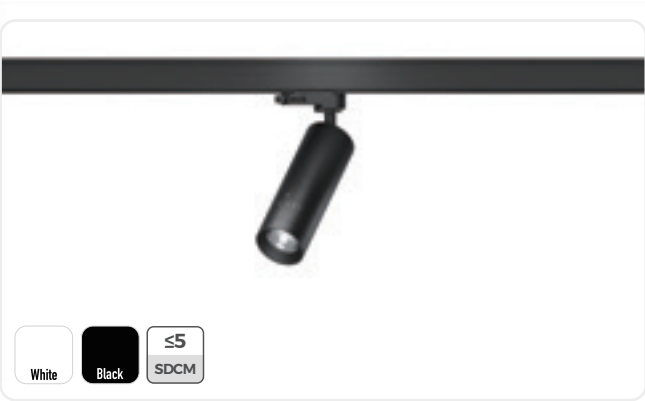
Luminaire Parameters			
Version	High efficiency		
Light source	COB		
Input voltage	220-240VAC		
Power	30W		
CRI	Ra>90		
CCT	2700K/3000K/4000K		
Beam angle	15°	22°	28°/45°
Light efficiency*	110LM/W	115LM/W	120LM/W
Luminous flux*	3300LM	3450LM	3600LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 2700K Light efficiency & Luminous flux=4000K*0.87 3000K Light efficiency & Luminous flux=4000K*0.92			



Luminaire Parameters		
Version	3 CCT tunable(Dial switch)	
Light source	COB	
Input voltage	220-240VAC	
Power	30W	
CRI	Ra>90	
CCT	3000K-4000K-5000K	
Beam angle	15°	22°/28°/45°
Light efficiency*	93LM/W	98LM/W
Luminous flux*	2790LM	2940LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 3000K Light efficiency & Luminous flux=4000K*0.92 5000K Light efficiency & Luminous flux=4000K*1.08		

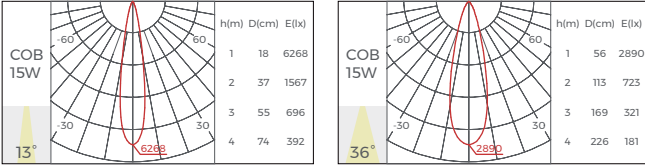


HSZ-55

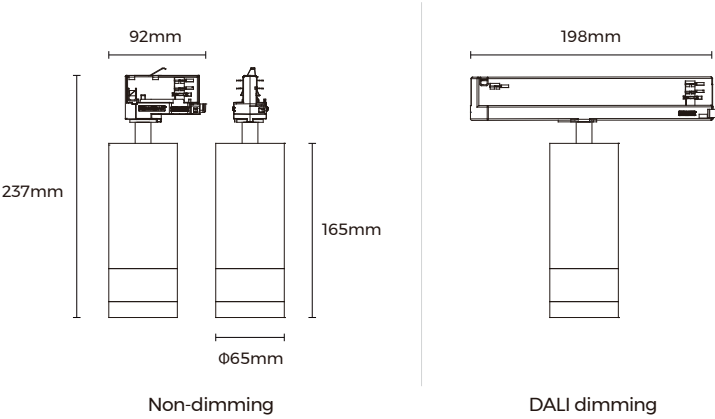
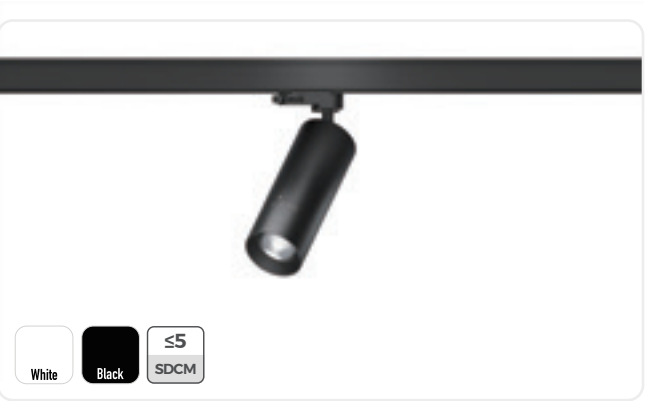


Basic Parameters	
Material	AL6063
Coating	Spraying
Installation method	Track mounting
Size	Φ55x155mm
Adjustable angle	Vertical 90° / horizontal 350°

Luminaire Parameters	
Version	Normal
Light source	COB
Input voltage	220-240VAC
Power	15W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	13°-36°
Light efficiency*	57LM/W
Luminous flux*	855LM
* 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	

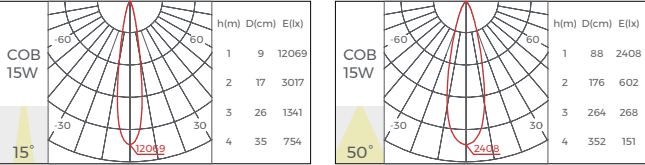


HSZ-65

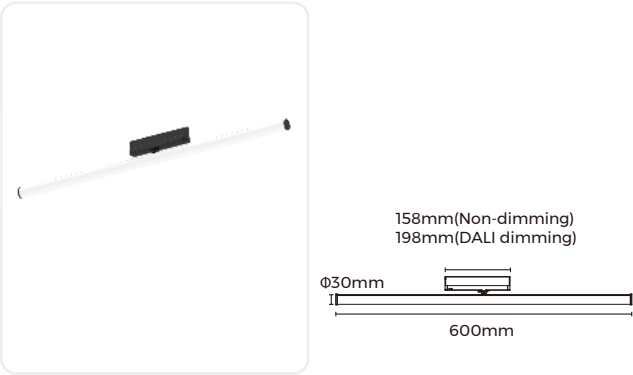


Basic Parameters	
Material	AL6063
Coating	Spraying
Installation method	Track mounting
Size	Φ65x165mm
Adjustable angle	Vertical 90° / horizontal 350°

Luminaire Parameters	
Version	Normal
Light source	COB
Input voltage	220-240VAC
Power	25W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	15°-50°
Light efficiency*	60LM/W
Luminous flux*	1500LM
* 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	



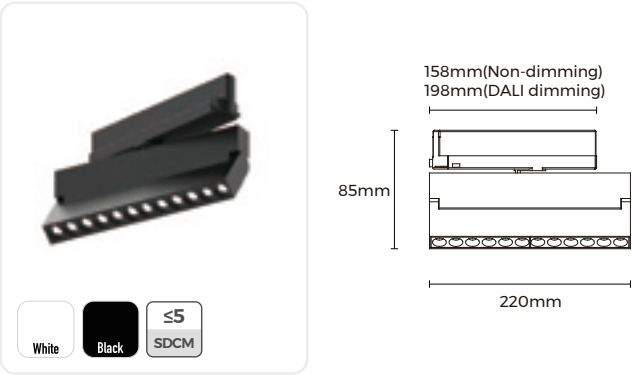
HCD



Basic Parameters		Dimming Method
Material	PC	NO DIMMING (Four-wire three-circuit) DALI dimming (Six-wire three-circuit)
Installation method	Track mounting	
Size	Ø30x600mm	

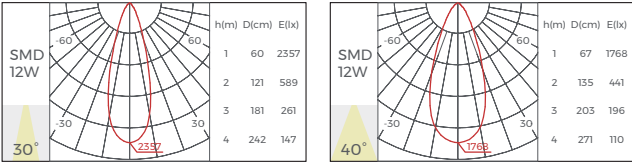
Luminaire Parameters	
Model	HCD
Light source	SMD
Input voltage	220-240VAC
Power	14W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	200°x 110°
Light efficiency*	90LM/W
Luminous flux*	1260LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 2700K Light efficiency & Luminous flux=4000K*0.87 3000K Light efficiency & Luminous flux=4000K*0.92	

HG(A)

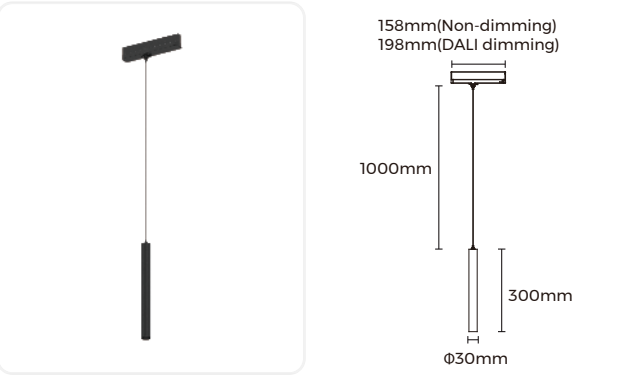


Basic Parameters		Dimming Method
Material	AL6063	NO DIMMING (Four-wire three-circuit) DALI dimming (Six-wire three-circuit)
Coating	Spraying	
Installation method	Track mounting	
Size	220x85mm	DALI dimming (Six-wire three-circuit)
Adjustable angle	Vertical 90°/ horizontal 350°	

Luminaire Parameters	
Model	HG(A)
Light source	SMD
Input voltage	220-240VAC
Power	12W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	30°/40°
Light efficiency*	68LM/W
Luminous flux*	815LM
* 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	



HI-30



Basic Parameters		Dimming Method
Material	AL6063	NO DIMMING (Four-wire three-circuit) DALI dimming (Six-wire three-circuit)
Coating	Spraying	
Installation method	Track mounting	
Size	Ø30x300mm	DALI dimming (Six-wire three-circuit)

Luminaire Parameters	
Model	HI-30
Light source	COB
Input voltage	220-240VAC
Power	7W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	24° 36°
Light efficiency*	49LM/W 55LM/W
Luminous flux*	340LM 385LM
* 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



Basic Parameters		Dimming Method
Material	PC	NO DIMMING (Four-wire three-circuit) DALI dimming (Six-wire three-circuit)
Installation method	Track mounting	
Size	Ø30x530mm	

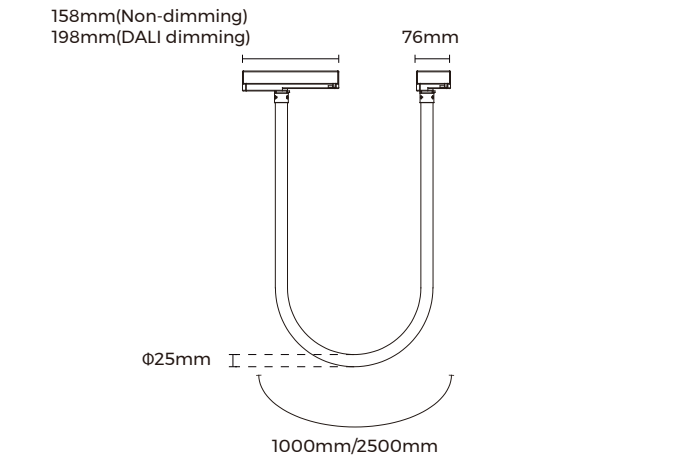
Luminaire Parameters	
Model	HIJ-30
Light source	SMD
Input voltage	220-240VAC
Power	7W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	360°
Light efficiency*	60LM/W
Luminous flux*	420LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 2700K Light efficiency & Luminous flux=4000K*0.87 3000K Light efficiency & Luminous flux=4000K*0.92	

HNK-25



Basic Parameters	
Material	Silicone Neon
Installation method	Track mounting
Size	φ25x1000mm φ25x2500mm

Luminaire Parameters	
Length	1000mm
Light source	SMD
Input voltage	220-240VAC
Power	13W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	360°
Light efficiency*	98LM/W
Luminous flux*	1275LM
* 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	



Dimming Method	
 (Four-wire three-circuit)	 DALI dimming (Six-wire three-circuit)

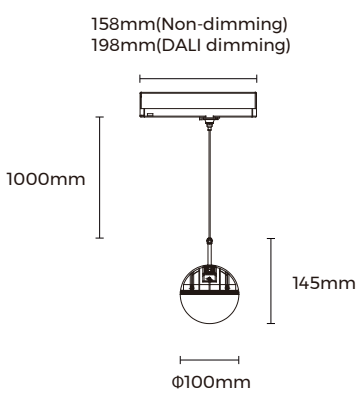
Luminaire Parameters	
Length	2500mm
Light source	SMD
Input voltage	220-240VAC
Power	32W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	360°
Light efficiency*	98LM/W
Luminous flux*	3136LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 2700K Light efficiency & Luminous flux=4000K*0.87 3000K Light efficiency & Luminous flux=4000K*0.92	

HIB-100



Basic Parameters	
Material	AL6063
Coating	Spraying
Installation method	Track mounting
Size	φ100x145mm

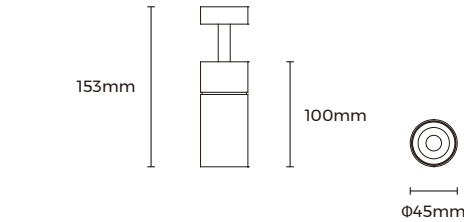
Luminaire Parameters	
Model	HIB-100
Light source	COB
Input voltage	220-240VAC
Power	7W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	360°
Light efficiency*	64LM/W
Luminous flux*	448LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 2700K Light efficiency & Luminous flux=4000K*0.87 3000K Light efficiency & Luminous flux=4000K*0.92	



3 Installation types



HMS-45



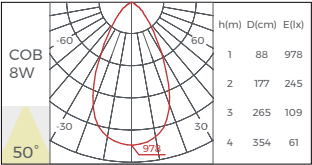
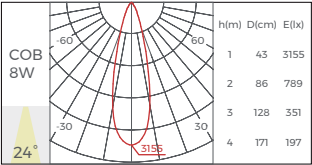
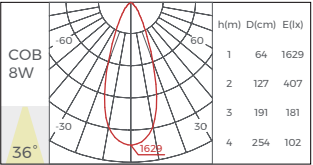
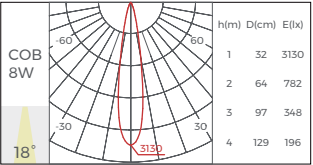
Basic Parameters

Material	AL6063
Coating	Spraying
Installation method	Ceiling mounting
Size	$\Phi 45 \times 100 \text{mm}$
Adjustable angle	Vertical 90° / horizontal 350°

Luminaire Parameters

Version	Normal			
Light source	COB			
Input voltage	220-240VAC			
Power	8W			
CRI	Ra>90			
CCT	2700K/3000K/4000K			
Beam angle	18°	24°	36°	50°
Light efficiency*	65LM/W	80LM/W	80LM/W	75LM/W
Luminous flux*	520LM	640LM	640LM	600LM

* 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



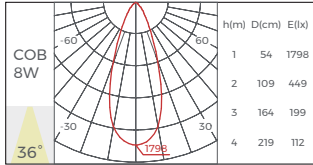
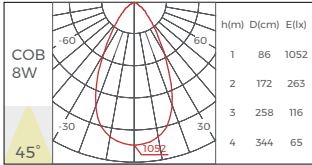
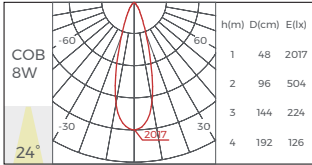
Dimming Method



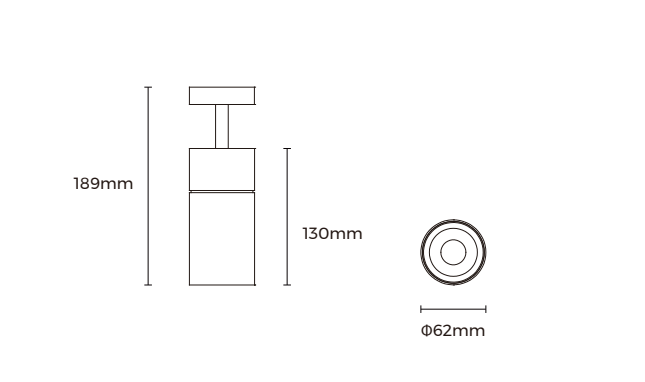
Luminaire Parameters

Version	3 CCT tunable(Dial switch)		
Light source	COB		
Input voltage	220-240VAC		
Power	8W		
CRI	Ra>90		
CCT	3000K-4000K-5000K		
Beam angle	24°	36°	45°
Light efficiency*	80LM/W	80LM/W	88LM/W
Luminous flux*	640LM	640LM	705LM

* Light efficiency & Luminous flux parameters based on 4000K Light source
3000K Light efficiency & Luminous flux=4000K*0.92
5000K Light efficiency & Luminous flux=4000K*1.08



HMS-62



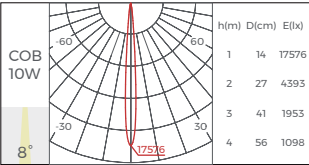
Basic Parameters	
Material	AL6063
Coating	Spraying
Installation method	Ceiling mounting
Size	Φ62x130mm
Adjustable angle	Vertical 90° / horizontal 350°

Dimming Method

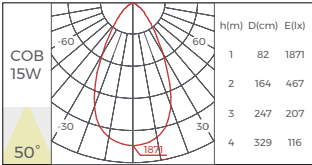
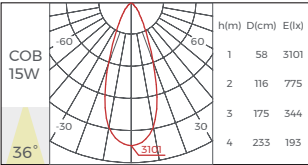
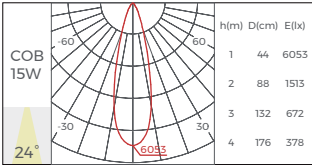
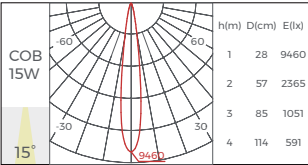
NO

DIMMING

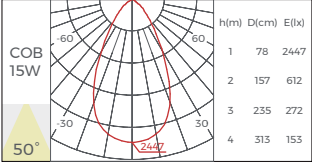
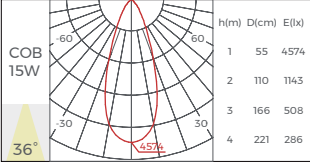
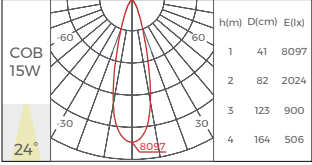
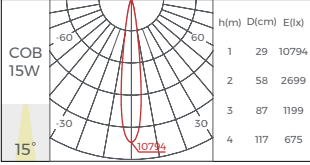
Luminaire Parameters	
Version	Normal
Light source	COB
Input voltage	220-240VAC
Power	10W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	8°
Light efficiency*	55LM/W
Luminous flux*	550LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 2700K Light efficiency & Luminous flux=4000K*0.87 3000K Light efficiency & Luminous flux=4000K*0.92	



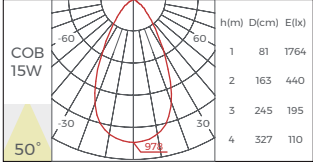
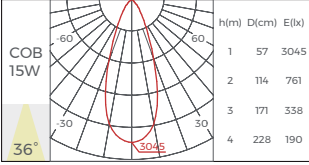
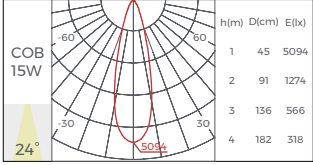
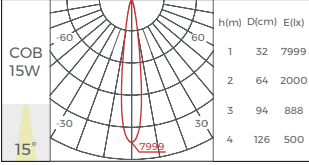
Luminaire Parameters				
Version	Normal			
Light source	COB			
Input voltage	220-240VAC			
Power	15W			
CRI	Ra>90			
CCT	2700K/3000K/4000K			
Beam angle	15°	24°	36°	50°
Light efficiency*	70LM/W	85LM/W	85LM/W	80LM/W
Luminous flux*	1050LM	1275LM	1275LM	1200LM
*Light efficiency & Luminous flux parameters based on 4000K Light source 2700K Light efficiency & Luminous flux=4000K*0.87 3000K Light efficiency & Luminous flux=4000K*0.92				



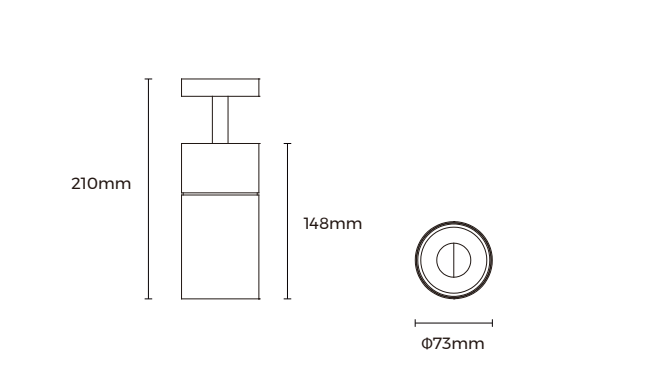
Luminaire Parameters				
Version	High efficiency			
Light source	COB			
Input voltage	220-240VAC			
Power	15W			
CRI	Ra>90			
CCT	2700K/3000K/4000K			
Beam angle	15°	24°	36°	50°
Light efficiency*	95LM/W	105LM/W	105LM/W	100LM/W
Luminous flux*	1425LM	1575LM	1575LM	1500LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 2700K Light efficiency & Luminous flux=4000K*0.87 3000K Light efficiency & Luminous flux=4000K*0.92				



Luminaire Parameters				
Version	3 CCT tunable(Dial switch)			
Light source	COB			
Input voltage	220-240VAC			
Power	15W			
CRI	Ra>90			
CCT	3000K-4000K-5000K			
Beam angle	15°	24°	36°	50°
Light efficiency*	80LM/W	85LM/W	80LM/W	80LM/W
Luminous flux*	1200LM	1275LM	1200LM	1200LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 3000K Light efficiency & Luminous flux=4000K*0.92 5000K Light efficiency & Luminous flux=4000K*1.08				



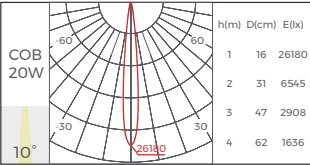
HMS-73



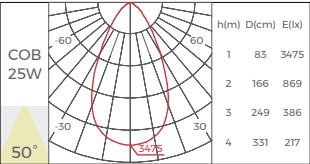
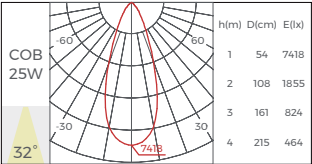
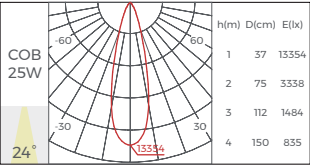
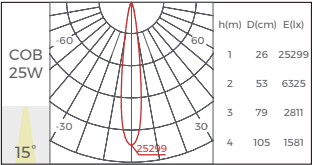
Basic Parameters	
Material	AL6063
Coating	Spraying
Installation method	Ceiling mounting
Size	Φ73x148mm
Adjustable angle	Vertical 90° / horizontal 350°

Dimming Method	
NO DIMMING	

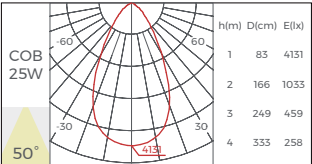
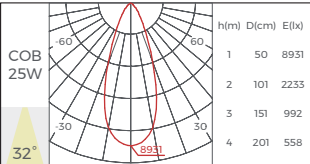
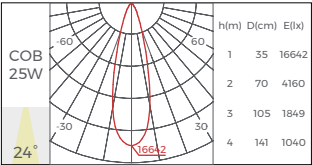
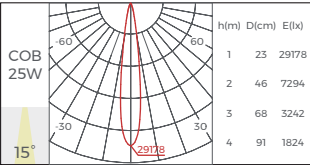
Luminaire Parameters	
Version	Normal
Light source	COB
Input voltage	220-240VAC
Power	20W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	10°
Light efficiency*	55LM/W
Luminous flux*	1100LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 2700K Light efficiency & Luminous flux=4000K*0.87 3000K Light efficiency & Luminous flux=4000K*0.92	



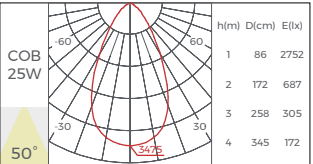
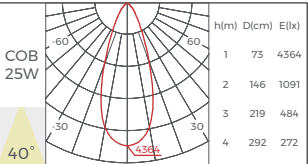
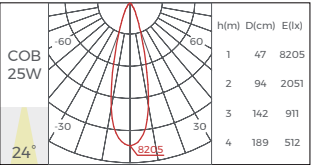
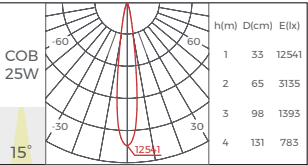
Luminaire Parameters				
Version	Normal			
Light source	COB			
Input voltage	220-240VAC			
Power	25W			
CRI	Ra>90			
CCT	2700K/3000K/4000K			
Beam angle	15°	24°	32°	50°
Light efficiency*	80LM/W	85LM/W	80LM/W	75LM/W
Luminous flux*	2000LM	2125LM	2000LM	1875LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 2700K Light efficiency & Luminous flux=4000K*0.87 3000K Light efficiency & Luminous flux=4000K*0.92				



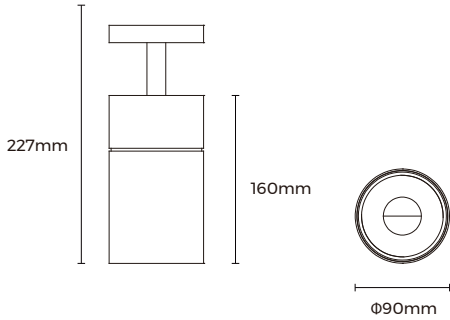
Luminaire Parameters	
Version	High efficiency
Light source	COB
Input voltage	220-240VAC
Power	25W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	15°/24°/32°/50°
Light efficiency*	100LM/W
Luminous flux*	2500LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 2700K Light efficiency & Luminous flux=4000K*0.87 3000K Light efficiency & Luminous flux=4000K*0.92	



Luminaire Parameters				
Version	3 CCT tunable(Dial switch)			
Light source	COB			
Input voltage	220-240VAC			
Power	25W			
CRI	Ra>90			
CCT	3000K-4000K-5000K			
Beam angle	15°	24°	40°	50°
Light efficiency*	75LM/W	77LM/W	77LM/W	72LM/W
Luminous flux*	1875LM	1925LM	1925LM	1800LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 3000K Light efficiency & Luminous flux=4000K*0.92 5000K Light efficiency & Luminous flux=4000K*1.08				



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Basic Parameters

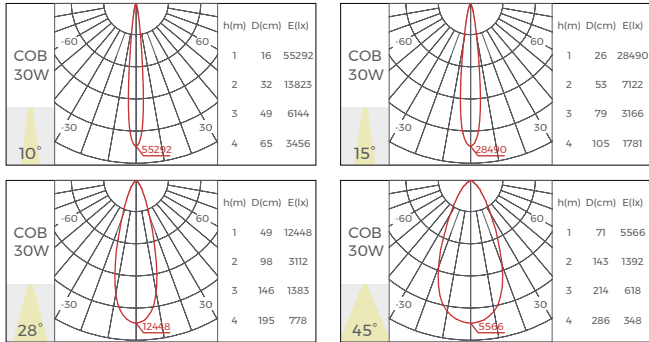
Material	AL6063
Coating	Spraying
Installation method	Ceiling mounting
Size	Φ90x160mm
Adjustable angle	Vertical 90° /horizontal 350°

Dimming Method



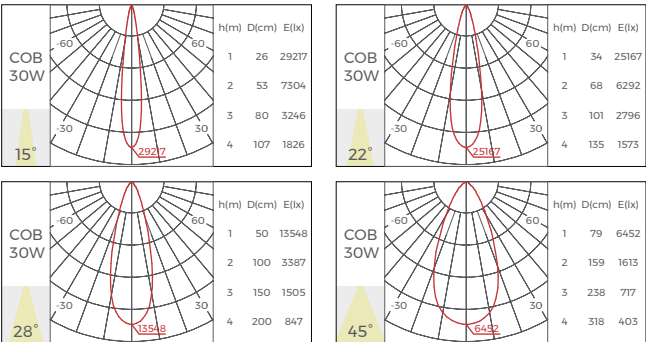
Luminaire Parameters

Version	Normal		
Light source	COB		
Input voltage	220-240VAC		
Power	30W		
CRI	Ra>90		
CCT	2700K/3000K/4000K		
Beam angle	10°	15°	22°/28°/45°
Light efficiency*	80LM/W	100LM/W	105LM/W
Luminous flux*	2400LM	3000LM	3150LM
* 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			



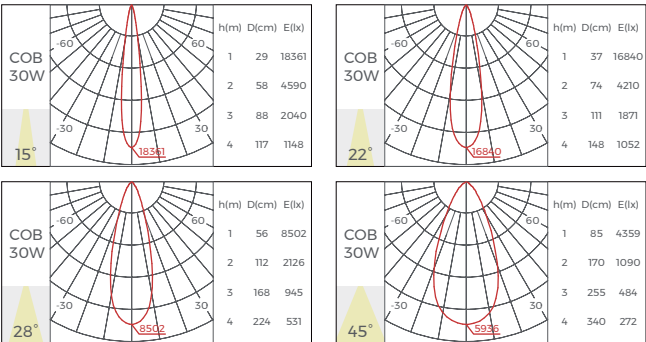
Luminaire Parameters

Version	High efficiency		
Light source	COB		
Input voltage	220-240VAC		
Power	30W		
CRI	Ra>90		
CCT	2700K/3000K/4000K		
Beam angle	15°	22°	28°/45°
Light efficiency*	110LM/W	115LM/W	120LM/W
Luminous flux*	3300LM	3450LM	3600LM
* 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

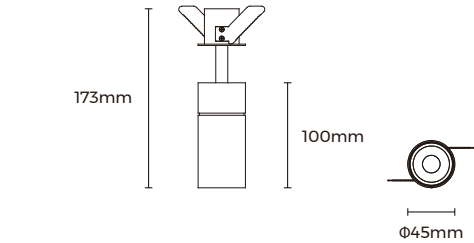
Version	3 CCT tunable(Dial switch)	
Light source	COB	
Input voltage	220-240VAC	
Power	30W	
CRI	Ra>90	
CCT	3000K-4000K-5000K	
Beam angle	15°	22°/28°/45°
Light efficiency*	93LM/W	98LM/W
Luminous flux*	2790LM	2940LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 3000K Light efficiency & Luminous flux=4000K*0.92 5000K Light efficiency & Luminous flux=4000K*1.08		



3 Installation types



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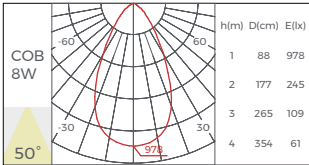
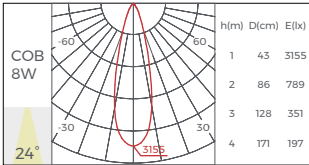
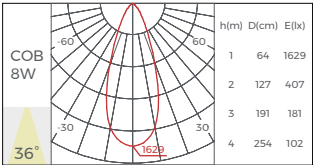
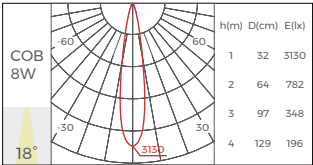
Basic Parameters

Material	AL6063
Coating	Spraying
Installation method	Recessed
Size	Φ45x100mm
Opening size	Φ40mm
Adjustable angle	Vertical 90° / horizontal 350°

Luminaire Parameters

Version	Normal			
Light source	COB			
Input voltage	220-240VAC			
Power	8W			
CRI	Ra>90			
CCT	2700K/3000K/4000K			
Beam angle	18°	24°	36°	50°
Light efficiency*	65LM/W	80LM/W	80LM/W	75LM/W
Luminous flux*	520LM	640LM	640LM	600LM

* 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



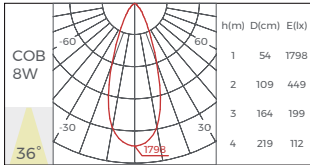
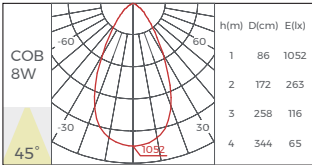
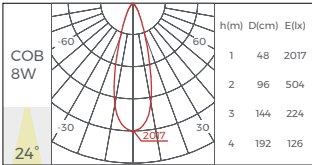
Dimming Method



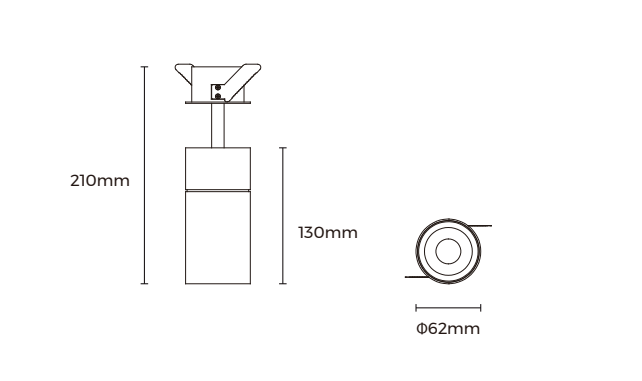
Luminaire Parameters

Version	3 CCT tunable(Dial switch)		
Light source	COB		
Input voltage	220-240VAC		
Power	8W		
CRI	Ra>90		
CCT	3000K-4000K-5000K		
Beam angle	24°	36°	45°
Light efficiency*	80LM/W	80LM/W	88LM/W
Luminous flux*	640LM	640LM	705LM

* Light efficiency & Luminous flux parameters based on 4000K Light source
3000K Light efficiency & Luminous flux=4000K*0.92
5000K Light efficiency & Luminous flux=4000K*1.08



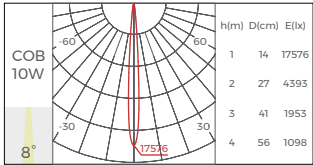
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Basic Parameters

Material	AL6063
Coating	Spraying
Installation method	Recessed
Size	Φ62x130mm
Opening size	Φ55mm
Adjustable angle	Vertical 90° / horizontal 350°

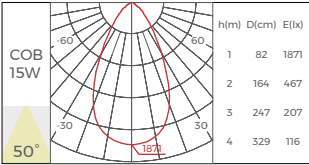
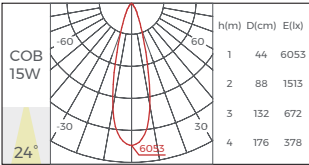
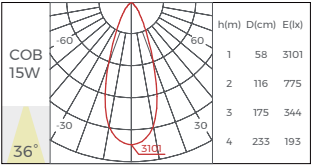
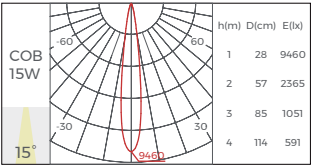
Luminaire Parameters	
Version	Normal
Light source	COB
Input voltage	220-240VAC
Power	10W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	8°
Light efficiency*	55LM/W
Luminous flux*	550LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 2700K Light efficiency & Luminous flux=4000K*0.87 3000K Light efficiency & Luminous flux=4000K*0.92	



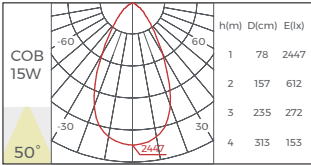
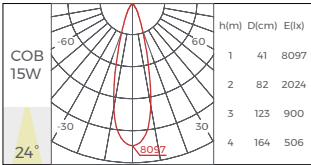
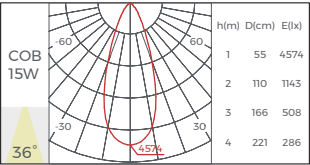
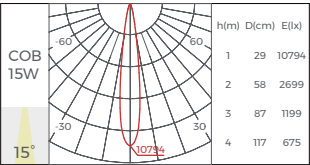
Dimming Method



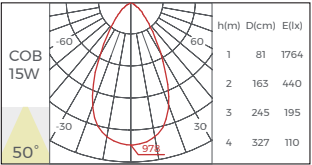
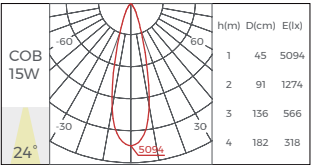
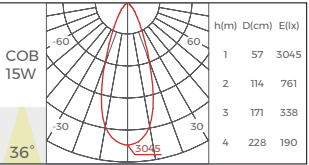
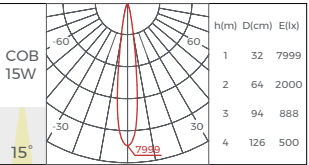
Luminaire Parameters				
Version	Normal			
Light source	COB			
Input voltage	220-240VAC			
Power	15W			
CRI	Ra>90			
CCT	2700K/3000K/4000K			
Beam angle	15°	24°	36°	50°
Light efficiency*	70LM/W	85LM/W	85LM/W	80LM/W
Luminous flux*	1050LM	1275LM	1275LM	1200LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 2700K Light efficiency & Luminous flux=4000K*0.87 3000K Light efficiency & Luminous flux=4000K*0.92				



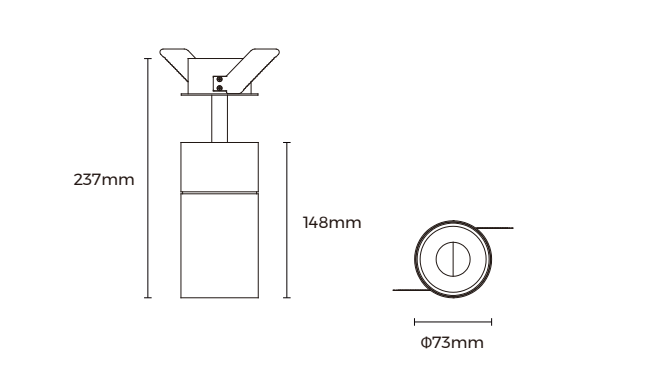
Luminaire Parameters				
Version	High efficiency			
Light source	COB			
Input voltage	220-240VAC			
Power	15W			
CRI	Ra>90			
CCT	2700K/3000K/4000K			
Beam angle	15°	24°	36°	50°
Light efficiency*	95LM/W	105LM/W	105LM/W	100LM/W
Luminous flux*	1425LM	1575LM	1575LM	1500LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 2700K Light efficiency & Luminous flux=4000K*0.87 3000K Light efficiency & Luminous flux=4000K*0.92				



Luminaire Parameters				
Version	3 CCT tunable(Dial switch)			
Light source	COB			
Input voltage	220-240VAC			
Power	15W			
CRI	Ra>90			
CCT	3000K-4000K-5000K			
Beam angle	15°	24°	36°	50°
Light efficiency*	80LM/W	85LM/W	80LM/W	80LM/W
Luminous flux*	1200LM	1275LM	1200LM	1200LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 3000K Light efficiency & Luminous flux=4000K*0.92 5000K Light efficiency & Luminous flux=4000K*1.08				



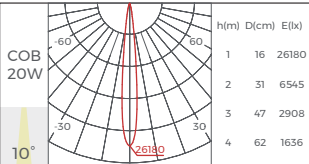
HES-73



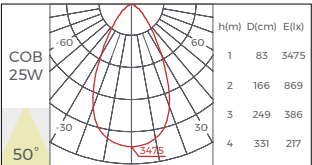
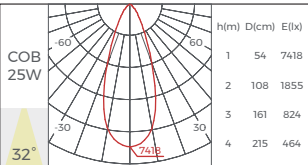
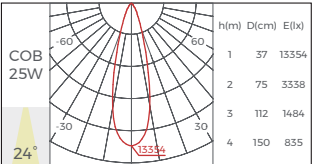
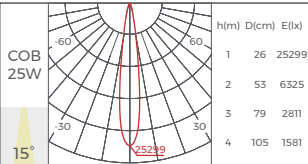
Basic Parameters	
Material	AL6063
Coating	Spraying
Installation method	Recessed
Size	Φ73x148mm
Opening size	Φ73mm
Adjustable angle	Vertical 90° / horizontal 350°

Dimming Method	
NO DIMMING	

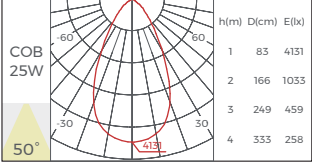
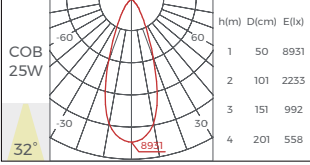
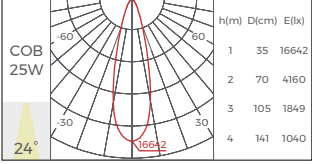
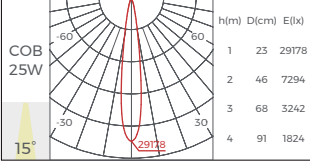
Luminaire Parameters	
Version	Normal
Light source	COB
Input voltage	220-240VAC
Power	20W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	10°
Light efficiency*	55LM/W
Luminous flux*	1100LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 2700K Light efficiency & Luminous flux=4000K*0.87 3000K Light efficiency & Luminous flux=4000K*0.92	



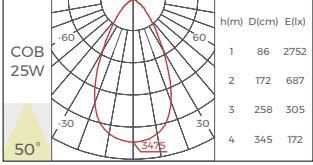
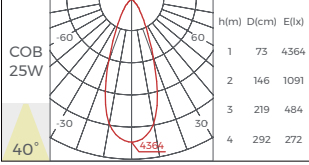
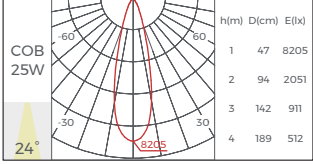
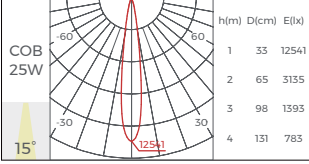
Luminaire Parameters				
Version	Normal			
Light source	COB			
Input voltage	220-240VAC			
Power	25W			
CRI	Ra>90			
CCT	2700K/3000K/4000K			
Beam angle	15°	24°	32°	50°
Light efficiency*	80LM/W	85LM/W	80LM/W	75LM/W
Luminous flux*	2000LM	2125LM	2000LM	1875LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 2700K Light efficiency & Luminous flux=4000K*0.87 3000K Light efficiency & Luminous flux=4000K*0.92				



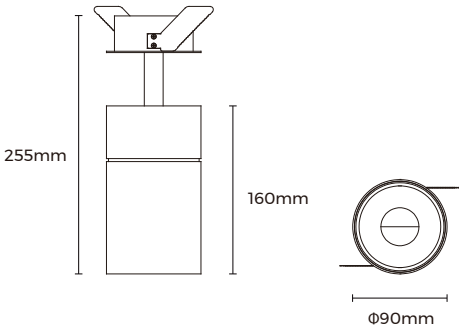
Luminaire Parameters	
Version	High efficiency
Light source	COB
Input voltage	220-240VAC
Power	25W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	15°/24°/32°/50°
Light efficiency*	100LM/W
Luminous flux*	2500LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 2700K Light efficiency & Luminous flux=4000K*0.87 3000K Light efficiency & Luminous flux=4000K*0.92	



Luminaire Parameters				
Version	3 CCT tunable(Dial switch)			
Light source	COB			
Input voltage	220-240VAC			
Power	25W			
CRI	Ra>90			
CCT	3000K-4000K-5000K			
Beam angle	15°	24°	40°	50°
Light efficiency*	75LM/W	77LM/W	77LM/W	72LM/W
Luminous flux*	1875LM	1925LM	1925LM	1800LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 3000K Light efficiency & Luminous flux=4000K*0.92 5000K Light efficiency & Luminous flux=4000K*1.08				



HES-90

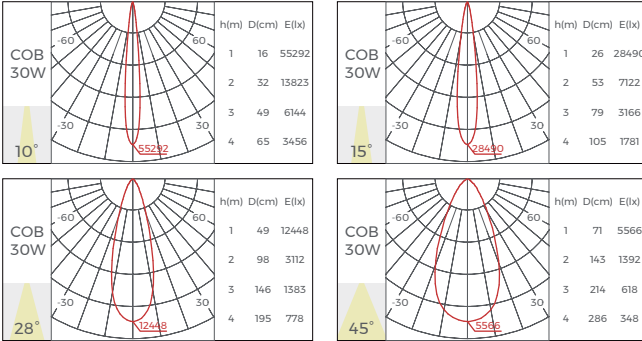


Basic Parameters	
Material	AL6063
Coating	Spraying
Installation method	Recessed
Size	Φ90x160mm
Opening size	Φ80mm
Adjustable angle	Vertical 90° / horizontal 350°

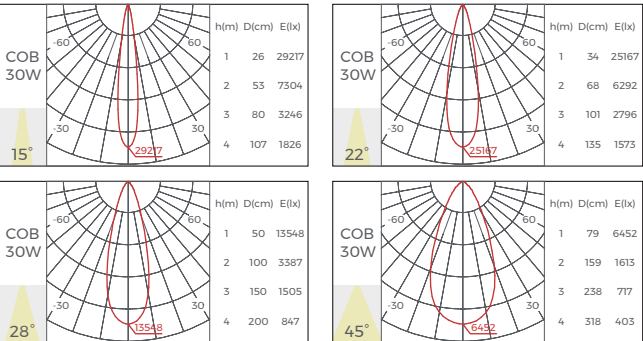
Dimming Method



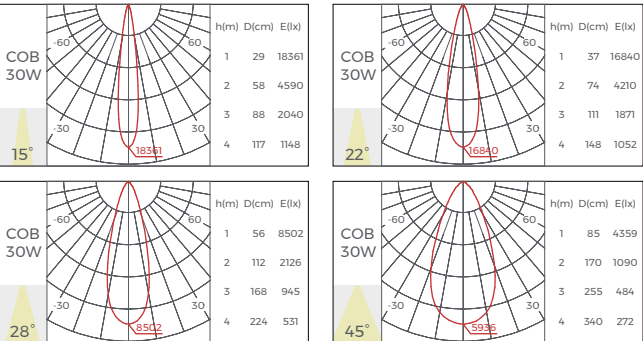
Luminaire Parameters			
Version	Normal		
Light source	COB		
Input voltage	220-240VAC		
Power	30W		
CRI	Ra>90		
CCT	2700K/3000K/4000K		
Beam angle	10°	15°	22°/28°/45°
Light efficiency*	80LM/W	100LM/W	105LM/W
Luminous flux*	2400LM	3000LM	3150LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 2700K Light efficiency & Luminous flux=4000K*0.87 3000K Light efficiency & Luminous flux=4000K*0.92			



Luminaire Parameters			
Version	High efficiency		
Light source	COB		
Input voltage	220-240VAC		
Power	30W		
CRI	Ra>90		
CCT	2700K/3000K/4000K		
Beam angle	15°	22°	28°/45°
Light efficiency*	110LM/W	115LM/W	120LM/W
Luminous flux*	3300LM	3450LM	3600LM
* 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			

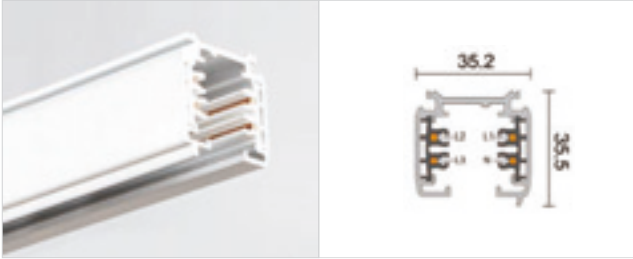


Luminaire Parameters		
Version	3 CCT tunable(Dial switch)	
Light source	COB	
Input voltage	220-240VAC	
Power	30W	
CRI	Ra>90	
CCT	3000K-4000K-5000K	
Beam angle	15°	22°/28°/45°
Light efficiency*	93LM/W	98LM/W
Luminous flux*	2790LM	2940LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 3000K Light efficiency & Luminous flux=4000K*0.92 5000K Light efficiency & Luminous flux=4000K*1.08		

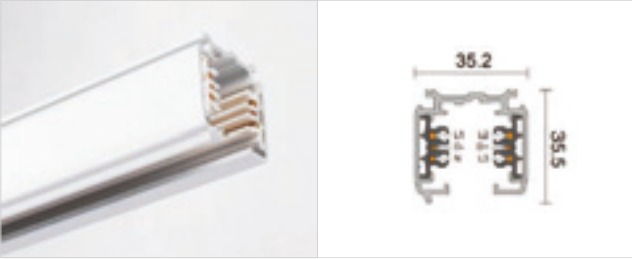


Track

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





TLS-EH^{NEW}

TLS-EH is a 220V high-voltage track system with high cost performance. It is all-metal housing design and minimalist appearance. It provide precise accent light and uniform light spot. The spotlights have a 3CCT dial switch version, 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

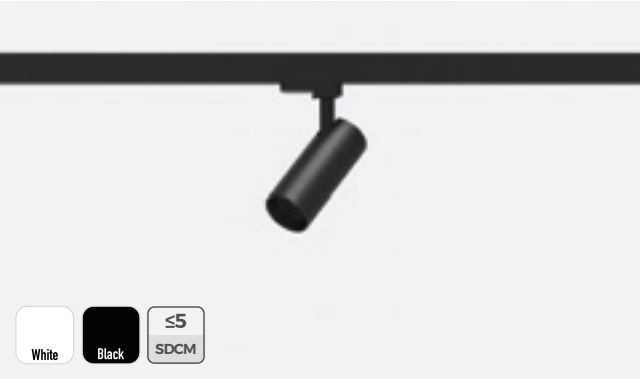
3000 K 4000 K 5000 K



All-metal housing
Minimalist appearance

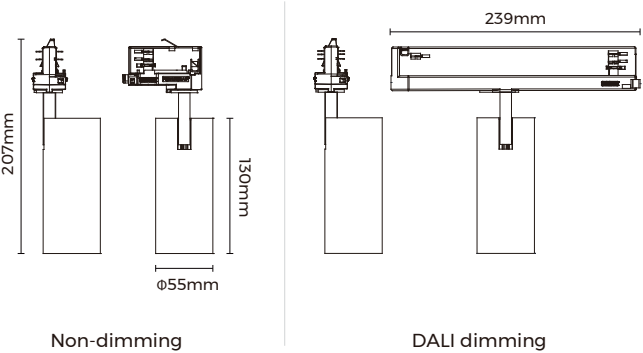
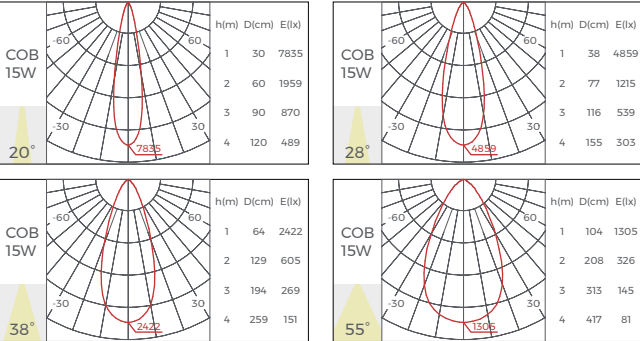


EHS-55



Basic Parameters	
Material	AL6063
Surface Processing	Spraying
Installation method	Track mounting
Size	Φ55x130mm
Adjustable angle	Vertical 90° / horizontal 350°

Luminaire Parameters				
Version	Normal			
Light source	COB			
Input voltage	220-240VAC			
Power	15W			
CRI	Ra>90			
CCT	2700K/3000K/4000K			
Beam angle	20°	28°	38°	55°
Light efficiency*	73LM/W	77LM/W	85LM/W	70LM/W
Luminous flux*	1095LM	1155LM	1275LM	1050LM
* 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				



NO DIMMING

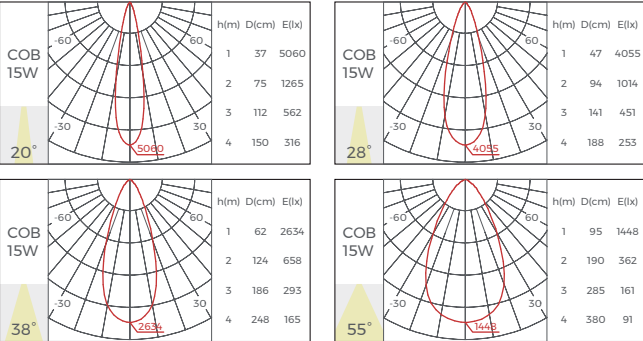
(Four-wire three-circuit)

DALI 2

DALI dimming

(Six-wire three-circuit)

Luminaire Parameters				
Version	3 CCT tunable(Dial switch)			
Light source	COB			
Input voltage	220-240VAC			
Power	15W			
CRI	Ra>90			
CCT	3000K-4000K-5000K			
Beam angle	20°	28°	38°	55°
Light efficiency*	74LM/W	78LM/W	87LM/W	74LM/W
Luminous flux*	1120LM	1180LM	1305LM	1110LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 3000K Light efficiency & Luminous flux=4000K*0.92 5000K Light efficiency & Luminous flux=4000K*1.08				

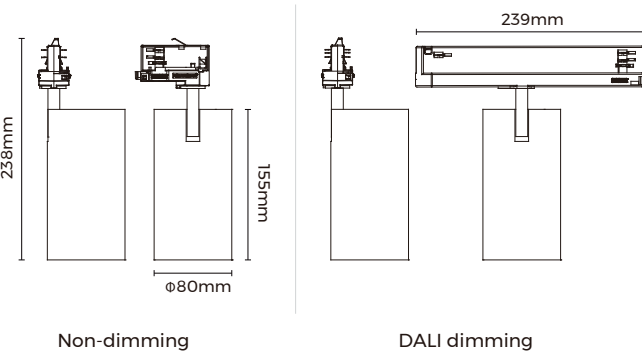
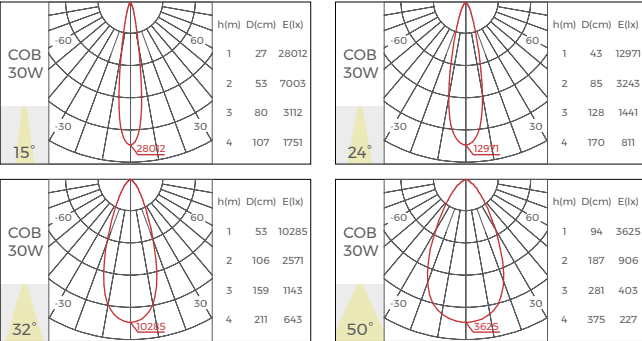


EHS-80



Basic Parameters	
Material	AL6063
Surface Processing	Spraying
Installation method	Track mounting
Size	Φ80x155mm
Adjustable angle	Vertical 90° / horizontal 350°

Luminaire Parameters				
Model	Normal			
Light source	COB			
Input voltage	220-240VAC			
Power	30W			
CRI	Ra>90			
CCT	2700K/3000K/4000K			
Beam angle	15°	24°	32°	50°
Light efficiency*	85LM/W	80LM/W	85LM/W	85LM/W
Luminous flux*	2550LM	2400LM	2550LM	2550LM
* 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				



NO DIMMING

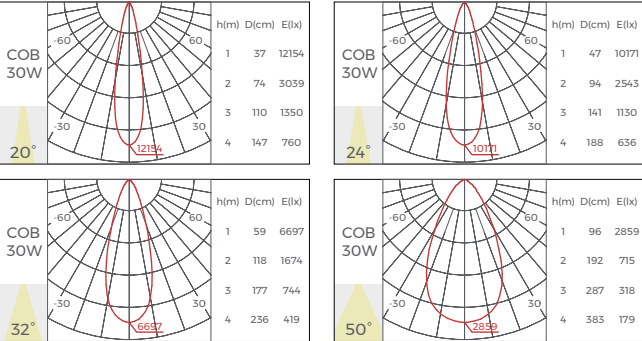
(Four-wire three-circuit)

DALI 2

DALI dimming

(Six-wire three-circuit)

Luminaire Parameters				
Model	3 CCT tunable(Dial switch)			
Light source	COB			
Input voltage	220-240VAC			
Power	30W			
CRI	Ra>90			
CCT	3000K-4000K-5000K			
Beam angle	15°	24°	32°	50°
Light efficiency*	81LM/W	77LM/W	81LM/W	81LM/W
Luminous flux*	2435LM	2300LM	2435LM	2435LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 3000K Light efficiency & Luminous flux=4000K*0.92 5000K Light efficiency & Luminous flux=4000K*1.08				





TLSE-M20 & TLS-R ^{NEW}

TLSE-M20 & TLS-R is a DC48V magnetic track system of 20mm width. Its magnetic design offers great DIY convenience to flexibly combine linear modules, spotlights, pendant lights and decorative neon flex in one system, achieving all your lighting demands like basic flood lighting, accent lighting or decorative lighting, suitable for residential villas, hotel clubs, entertainment venues or commercial exhibitions, etc.

Product Overview

TLS-R/TLSE-M20 common modules

Spotlights Module



320

M20S-30
φ30*55mm
3W



320

M20S-42
φ42*68mm
6W



321

M20S-52
φ52*95mm
10W



321

M20S-62
φ62*145mm
15W



322

M20SZ-45
φ45*100mm
5W



322

M20SZ-55
φ55*115mm
8W



323

M20SZ-65
φ65*135mm
12W

Linear Module



323

M20FD
23*41*300mm 7W
23*41*600mm 14W
23*41*900mm 20W



324

M20FP
23*41*300mm 7W
23*41*600mm 14W
23*41*900mm 20W



324

M20LA
23*41*300mm 7W
23*41*600mm 14W
23*41*900mm 20W



325

M20LS
23*41*300mm 7W
23*41*600mm 14W
23*41*900mm 20W



325

M20G
23*41*113mm 6W
23*41*221mm 12W
23*41*436mm 24W



326

M20G(A)
23*104*110mm 6W
23*104*220mm 12W



326

M20GW
23*70*600mm 10W
23*70*1000mm 15W
23*70*1200mm 20W



327

M20CD
φ30*600mm 12W
φ30*900mm 18W
φ30*1200mm 24W



327

M20CD(A)
φ30*600mm 12W
φ30*900mm 18W
φ30*1200mm 24W

TLS-R/TLSE-M20 common modules

Decorative Module



328

M20NK-25
φ25*1000mm 12W
φ25*2500mm 28W
φ25*5000mm 60W



328

M20I-30
φ30*300mm
5W



329

M20I-50
φ50*300mm
5W



329

M20IJ-30
φ30*530mm
7W



330

M20IB-100
φ100*145mm
5W



330

M20IW-40
φ40*100mm
3W



331

M20SS-55
φ55*208mm
3W

TLS-R exclusive

Decorative Module



331

RNR30NK
φ30*1000mm 14W
φ30*2500mm 35W
φ30*5000mm 70W



332

RNR30NJ
φ30*1000mm 14W
φ30*2500mm 35W

TLSE-M20 exclusive

Decorative Module



332

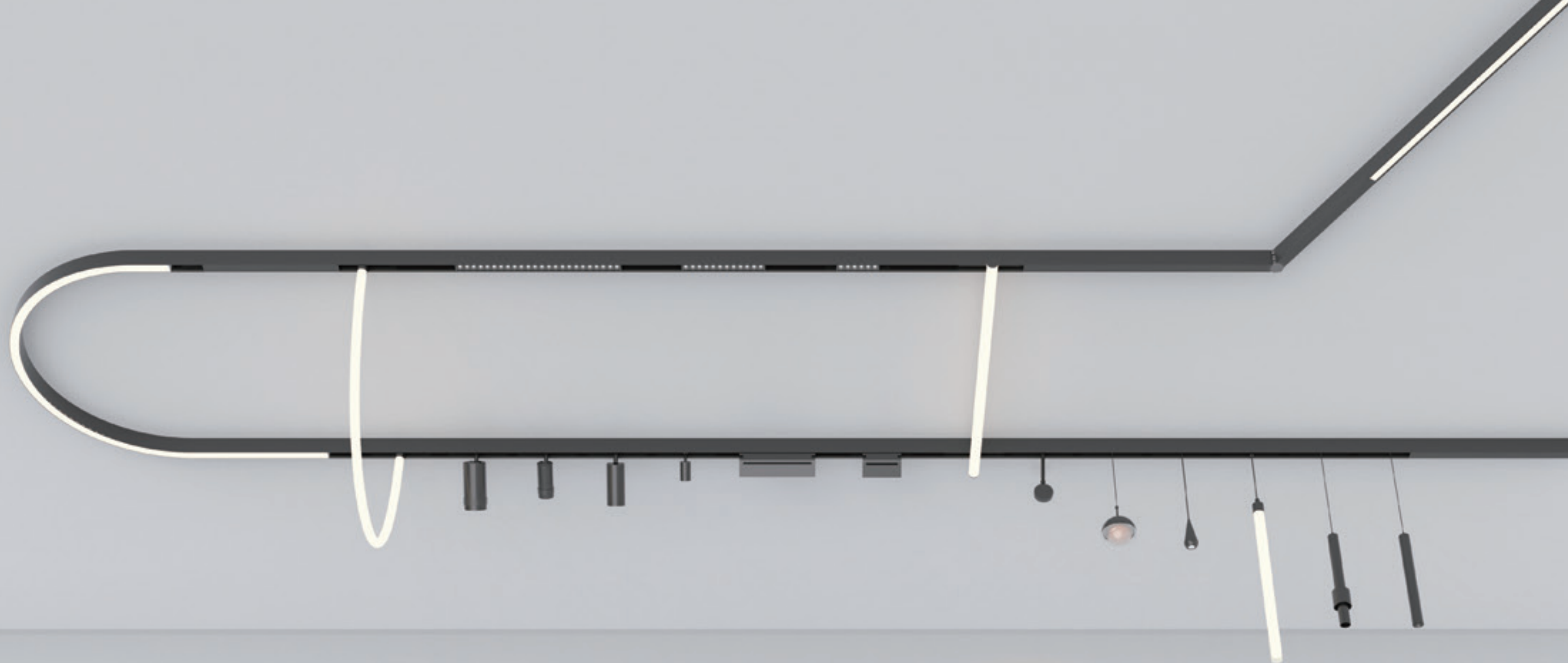
M20NK-27
φ24.2*26.6*1008mm 9.6W
φ24.2*26.6*1508mm 14.4W
φ24.2*26.6*5008mm 48W

TLS-R Series

Neon track

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 include diffuser,prismatic, in addition, 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 stylings; The track system is operated with 48VDC, 30mm diameter, small and exquisite.





TLSE-M20 Series

TLSE-M20 is a DC48V magnetic track system of 20mm width. Its magnetic design offers great DIY convenience to flexibly combine linear modules, spotlights, pendant lights and decorative neon flex in one system, achieving all your lighting demands like basic flood lighting, accent lighting or decorative lighting, suitable for residential villas, hotel clubs, entertainment venues or 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.

Magnetic and marble design

- Minimalist installation
- Reliable and safe





M20S-30
φ30mm spotlight

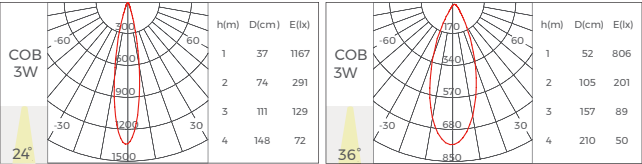
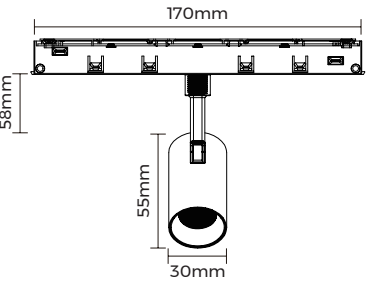


Table with 2 columns: Parameter and Value. Rows include Size (φ30*55mm), Diffuser (Lens), Luminous flux (225/225LM), Typ. power (3W), CCT (2700K/3000K/4000K), CRI (>90), Beam angle (24° / 36°), Input voltage (48VDC), Dimming (Non/ DALI-2/ Tuya/ CASAMBI), Coating (Black), IP rating (IP20), Color tolerance (SDCM< 3 step), Intallation (Track mounted), Warranty (3 years), and Certification (CE/ UKCA/ Rohs/ Reach).

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

M20S-42
φ42mm spotlight

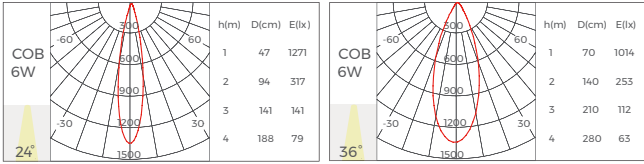
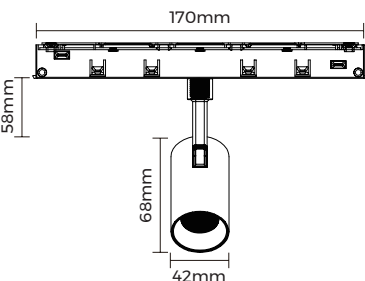


Table with 2 columns: Parameter and Value. Rows include Size (φ42*68mm), Diffuser (Lens), Luminous flux (400/500LM), Typ. power (6W), CCT (2700K/3000K/4000K), CRI (>90), Beam angle (24° / 36°), Input voltage (48VDC), Dimming (Non/ DALI-2/ Tuya/ CASAMBI), Coating (Black), IP rating (IP20), Color tolerance (SDCM< 3 step), Intallation (Track mounted), Warranty (3 years), and Certification (CE/ UKCA/ Rohs/ Reach).

M20S-52
φ52mm spotlight

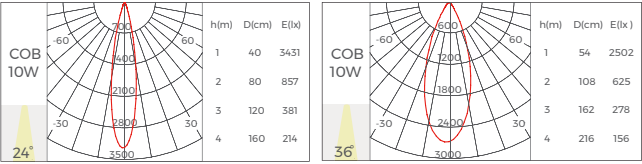
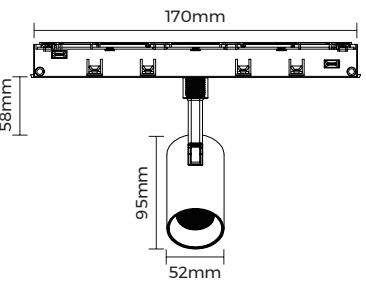


Table with 2 columns: Parameter and Value. Rows include Size (φ52*95mm), Diffuser (Lens), Luminous flux (820/880LM), Typ. power (10W), CCT (2700K/3000K/4000K), CRI (>90), Beam angle (24° / 36°), Input voltage (48VDC), Dimming (Non/ DALI-2/ Tuya/ CASAMBI), Coating (Black), IP rating (IP20), Color tolerance (SDCM< 3 step), Intallation (Track mounted), Warranty (3 years), and Certification (CE/ UKCA/ Rohs/ Reach).

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

M20S-62
φ62mm spotlight

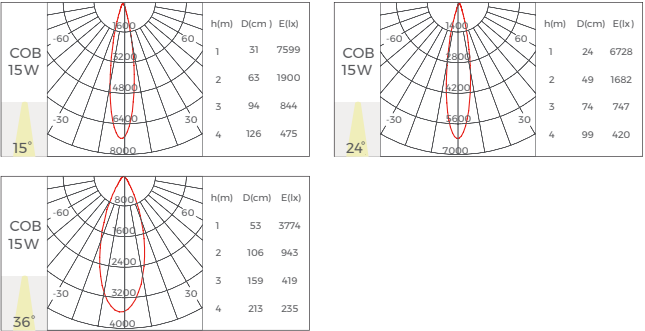
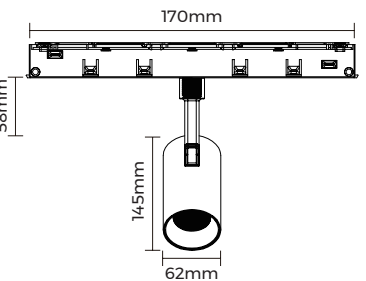


Table with 2 columns: Parameter and Value. Rows include Size (φ62*145mm), Diffuser (Lens), Luminous flux (1230/1155/1275LM), Typ. power (15W), CCT (2700K/3000K/4000K), CRI (>90), Beam angle (15° / 24° / 36°), Input voltage (48VDC), Dimming (Non/ DALI-2/ Tuya/ CASAMBI), Coating (Black), IP rating (IP20), Color tolerance (SDCM< 5 step), Intallation (Track mounted), Warranty (3 years), and Certification (CE/ UKCA/ Rohs/ Reach).

M20SZ-45
φ45mm zoom spotlight

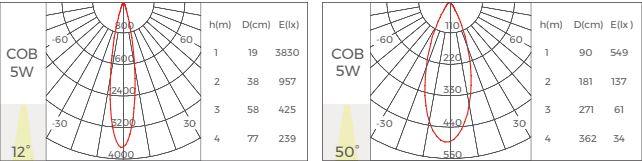
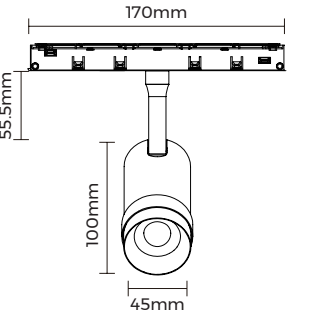


Table with 2 columns: Parameter and Value. Rows include Luminaire Parameters, Size (φ45*100mm), Diffuser (Lens), Luminous flux (250LM), Typ. power (5W), CCT (2700K/3000K/4000K), CRI (>90), Beam angle (12° -50°), Input voltage (48VDC), Dimming (Non/ DALI-2/ Tuya/ CASAMBI), Coating (Black), IP rating (IP20), Color tolerance (SDCM< 3 step), Intallation (Track mounted), Warranty (3 years), and Certification (CE/ UKCA/ Rohs/ Reach).

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

M20SZ-55
φ55mm zoom spotlight

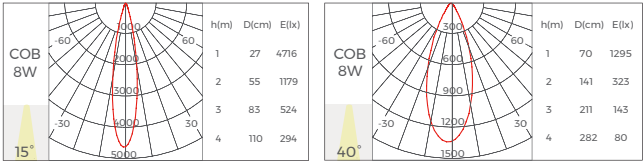
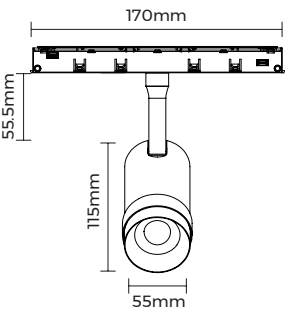


Table with 2 columns: Parameter and Value. Rows include Luminaire Parameters, Size (φ55*115mm), Diffuser (Lens), Luminous flux (500LM), Typ. power (8W), CCT (2700K/3000K/4000K), CRI (>90), Beam angle (15° -40°), Input voltage (48VDC), Dimming (Non/ DALI-2/ Tuya/ CASAMBI), Coating (Black), IP rating (IP20), Color tolerance (SDCM< 3 step), Intallation (Track mounted), Warranty (3 years), and Certification (CE/ UKCA/ Rohs/ Reach).

M20SZ-65
φ65mm zoom spotlight

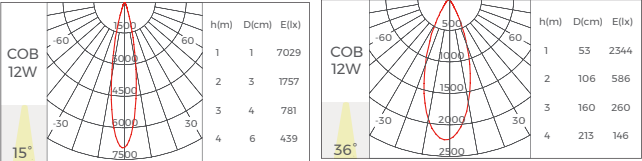
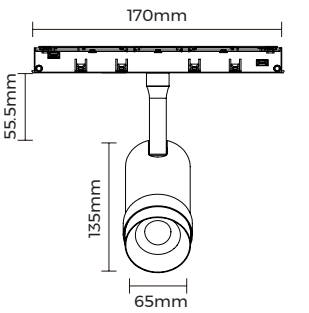


Table with 2 columns: Parameter and Value. Rows include Luminaire Parameters, Size (φ65*135mm), Diffuser (Lens), Luminous flux (700LM), Typ. power (12W), CCT (2700K/3000K/4000K), CRI (>90), Beam angle (15° -36°), Input voltage (48VDC), Dimming (Non/ DALI-2/ Tuya/ CASAMBI), Coating (Black), IP rating (IP20), Color tolerance (SDCM< 3 step), Intallation (Track mounted), Warranty (3 years), and Certification (CE/ UKCA/ Rohs/ Reach).

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

M20FD
Diffuser

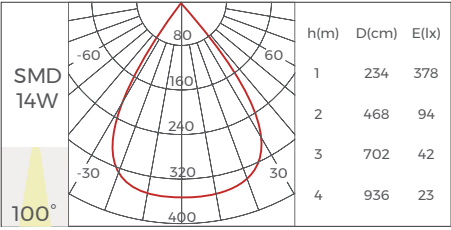
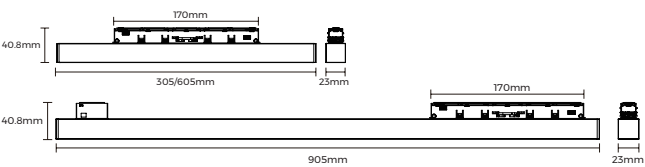


Table with 2 columns: Parameter and Value. Rows include Luminaire Parameters, Size (L305/ 605/ 905*W23*H40.8mm), Diffuser (Diffuser), Luminous flux (490/ 980/ 1400LM), Typ. power (7W/ 14W/ 20W), CCT (2700K/3000K/4000K), CRI (>90), Beam angle (100°), Input voltage (48VDC), Dimming (Non/ DALI-2/ Tuya/ CASAMBI), Coating (Black), IP rating (IP20), Color tolerance (SDCM< 3 step), Intallation (Track mounted), Warranty (3 years), and Certification (CE/ UKCA/ Rohs/ Reach).

* The above parameters are based on Ra90, 4000K, 600MM light source.

M20FP
Prismatic

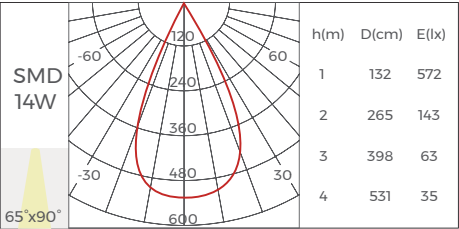
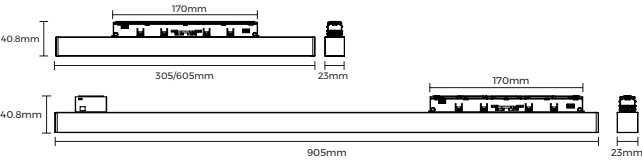
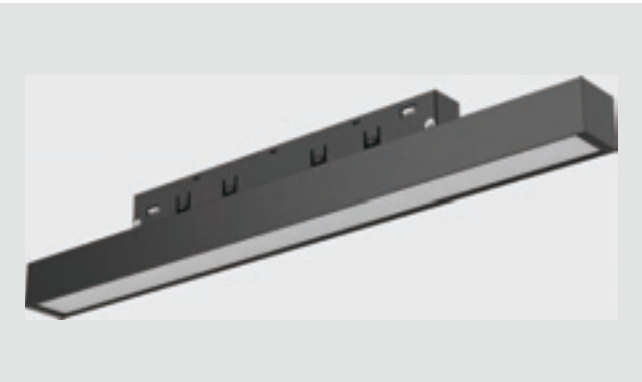


Table with 2 columns: Parameter and Value. Rows include: Luminaire Parameters, Size (L305/ 605/ 905*W23*H40.8mm), Diffuser (Prismatic), Luminous flux(lm) (525/1050/ 1500LM), Typ. power (7W/ 14W/ 20W), CCT (2700K/ 3000K/ 4000K), CRI (>90), Beam angle (65° x90°), Input voltage (48VDC), Dimming (Non/ DALI-2/ Tuya/ CASAMBI), Coating (Black), IP rating (IP20), Color tolerance (SDCM< 3 step), Intallation (Track mounted), Warranty (3 years), Certification (CE/ UKCA/ Rohs/ Reach).

* The above parameters are based on Ra90, 4000K, 600MM light source.

M20LA
Asymmetric

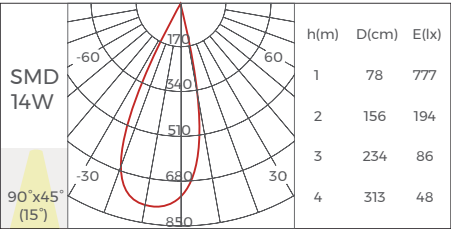
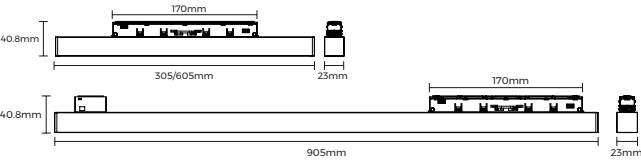
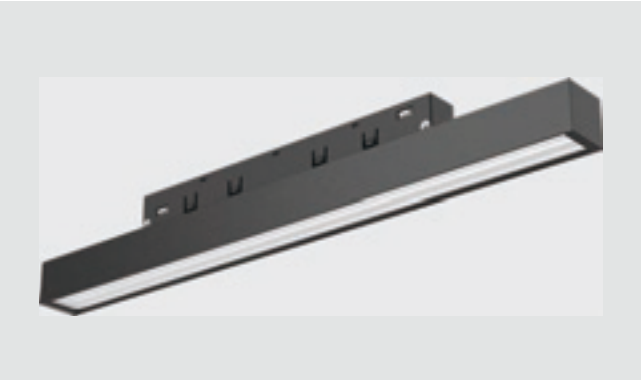


Table with 2 columns: Parameter and Value. Rows include: Luminaire Parameters, Size (L305/ 605/ 905*W23*H40.8mm), Diffuser (Lens), Luminous flux(lm) (700/ 1400/ 2000LM), Typ. power (7W/ 14W/ 20W), CCT (2700K/ 3000K/ 4000K), CRI (>90), Beam angle (90° x45° x15°), Input voltage (48VDC), Dimming (Non/ DALI-2/ Tuya/ CASAMBI), Coating (Black), IP rating (IP20), Color tolerance (SDCM< 3 step), Intallation (Track mounted), Warranty (3 years), Certification (CE/ UKCA/ Rohs/ Reach).

M20LS
Double Asymmetric

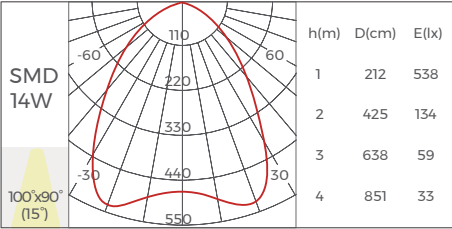
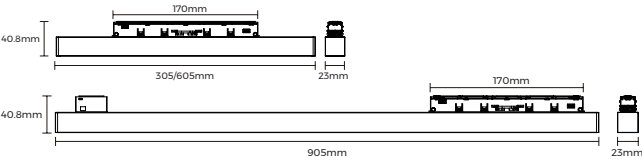
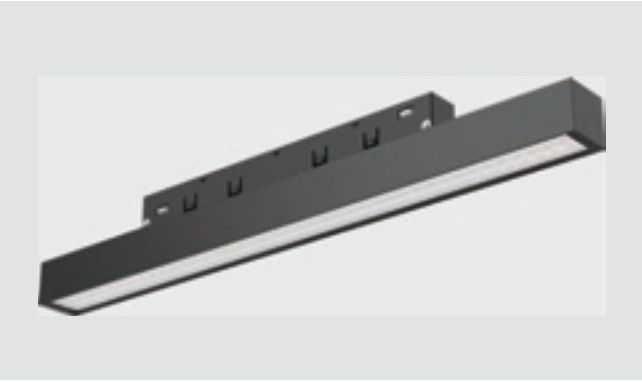


Table with 2 columns: Parameter and Value. Rows include: Luminaire Parameters, Size (L305/ 605/ 905*W23*H40.8mm), Diffuser (Lens), Luminous flux(lm) (700/ 1400/ 2000LM), Typ. power (7W/ 14W/ 20W), CCT (2700K/ 3000K/ 4000K), CRI (>90), Beam angle (100° x90° x15°), Input voltage (48VDC), Dimming (Non/ DALI-2/ Tuya/ CASAMBI), Coating (Black), IP rating (IP20), Color tolerance (SDCM< 3 step), Intallation (Track mounted), Warranty (3 years), Certification (CE/ UKCA/ Rohs/ Reach).

* The above parameters are based on Ra90, 4000K, 600MM light source.

M20G
Grating

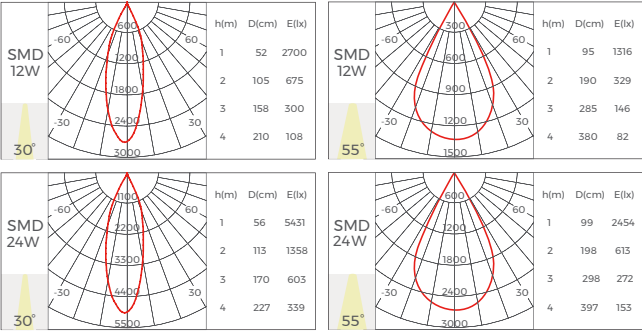
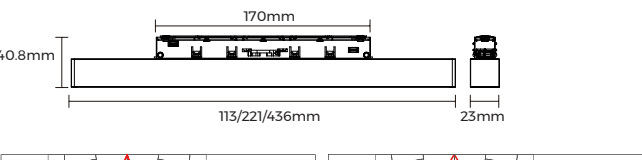
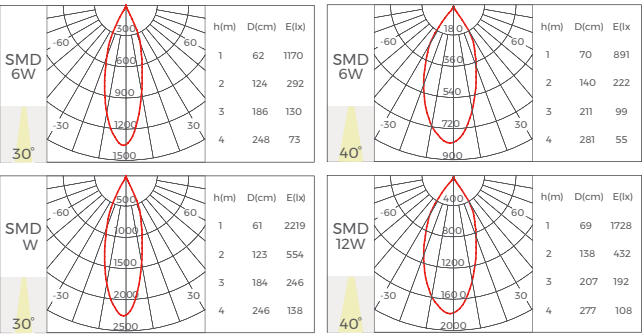
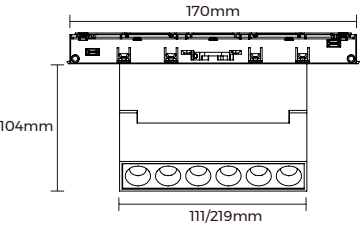


Table with 2 columns: Parameter and Value. Rows include: Luminaire Parameters, Size (L113/ 221/ 436*W23*H40.8mm), Diffuser (Grating), Luminous flux(lm) (470/ 450LM, 940/ 900LM, 1870/ 1800LM), Typ. power (6W, 12W, 24W), CCT (2700/ 3000K/ 4000K), CRI (>90), Beam angle (30° / 55°), Input voltage (48VDC), Dimming (Non/ DALI-2/ Tuya/ CASAMBI), Coating (Black), IP rating (IP20), Color tolerance (SDCM< 3 step), Intallation (Track mounted), Warranty (3 years), Certification (CE/ UKCA/ Rohs/ Reach).

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

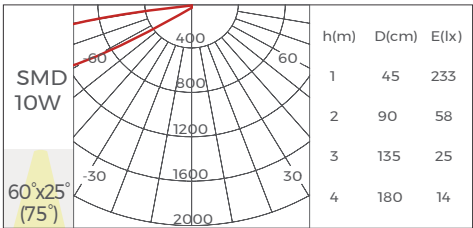
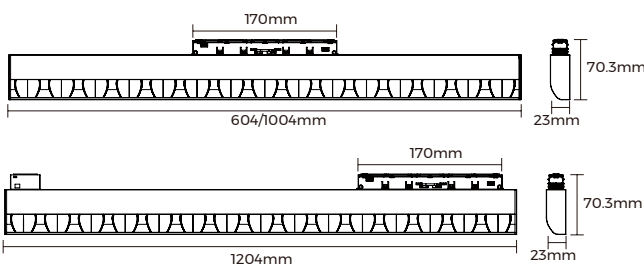
M20G(A)
Grating



Luminaire Parameters		
Size	L111/ 219*W22.3*H104mm	
Diffuser	Grating	
Luminous flux(lm)	420/ 400LM	840/ 800LM
Typ. power	6W	12W
CCT	2700K/ 3000K/ 4000K	
CRI	>90	
Beam angle	30° / 40°	
Input voltage	48VDC	
Dimming	Non/ DALI-2/ Tuya/ CASAMBI	
Coating	Black ●	
IP rating	IP20	
Color tolerance	SDCM< 3 step	
Intallation	Track mounted	
Warranty	3 years	
Certification	CE/ UKCA/ Rohs/ Reach	

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

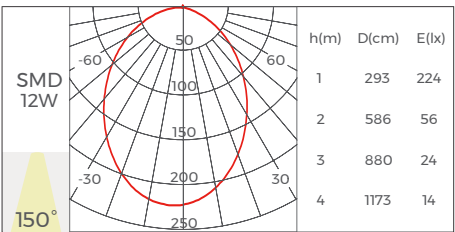
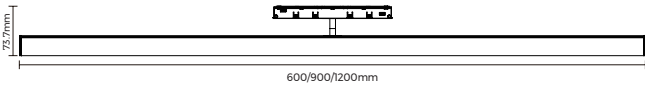
M20GW
Wall washer



Luminaire Parameters		
Size	L604/1004/ 1204*W23*H53mm	
Diffuser	Lens	
Luminous flux(lm)	900/1350/1800LM	
Typ. power	10W/15W/ 20W	
CCT	2700K/ 3000K/ 4000K	
CRI	>90	
Beam angle	60° x25° x75°	
Input voltage	48VDC	
Dimming	Non/ DALI-2/ Tuya/ CASAMBI	
Coating	Black ●	
IP rating	IP20	
Color tolerance	SDCM< 3 step	
Intallation	Track mounted	
Warranty	3 years	
Certification	CE/ UKCA/ Rohs/ Reach	

* The above parameters are based on Ra90, 4000K ,600MM light source.

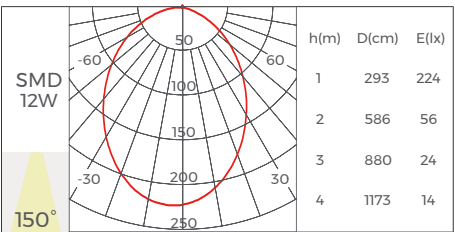
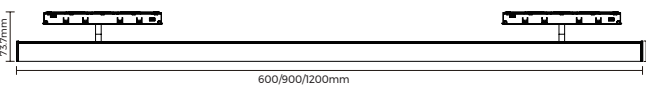
M20CD
Round tube



Luminaire Parameters		
Size	φ30.2*L600/ 900/1200mm	
Diffuser	PC	
Luminous flux(lm)	1200/1800/ 2400LM	
Typ. power	12W/18W/ 24W	
CCT	2700K/ 3000K/ 4000K	
CRI	>90	
Beam angle	150°	
Input voltage	48VDC	
Dimming	Non/ DALI-2/ Tuya/ CASAMBI	
Coating	Black ●	
IP rating	IP20	
Color tolerance	SDCM< 3 step	
Intallation	Track mounted	
Warranty	3 years	
Certification	CE/ UKCA/ Rohs/ Reach	

* The above parameters are based on Ra90, 4000K ,600MM light source.

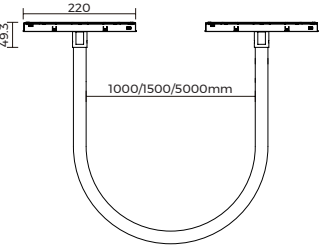
M20CD(A)
Corss-track round tube



Luminaire Parameters		
Size	φ30.2*L600/ 900/1200mm	
Diffuser	PC	
Luminous flux(lm)	1200/1800/ 2400LM	
Typ. power	12W/18W/ 24W	
CCT	2700K/ 3000K/ 4000K	
CRI	>90	
Beam angle	150°	
Input voltage	48VDC	
Dimming	Non/ DALI-2/ Tuya/ CASAMBI	
Coating	Black ●	
IP rating	IP20	
Color tolerance	SDCM< 3 step	
Intallation	Track mounted	
Warranty	3 years	
Certification	CE/ UKCA/ Rohs/ Reach	

M20NK-25

Round neon

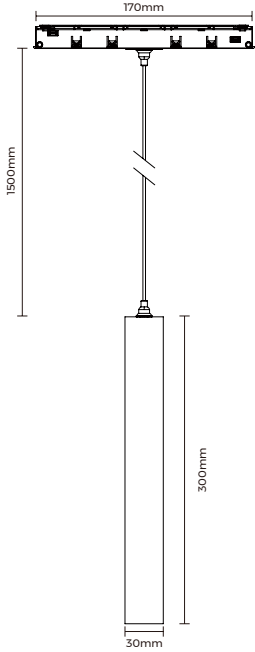


Luminaire Parameters	
Size	φ25*1000/ 2500/ 5000mm
Diffuser	Silicone Neon
Luminous flux(lm)	910/ 2275/ 4550LM
Typ. power	14W/ 35W/ 70W
CCT	2700K/ 3000K/ 4000K
CRI	>90
Beam angle	100°
Input voltage	48VDC
Dimming	Non/ DALI-2/ Tuya/ CASAMBI
Coating	Black ●
IP rating	IP20
Color tolerance	SDCM< 5 step
Intallation	Track mounted
Warranty	3 years
Certification	CE/ UKCA/ Rohs/ Reach

*The above parameters are based on Ra90, 4000K,1000MM light source.

M20I-30

Pendant light

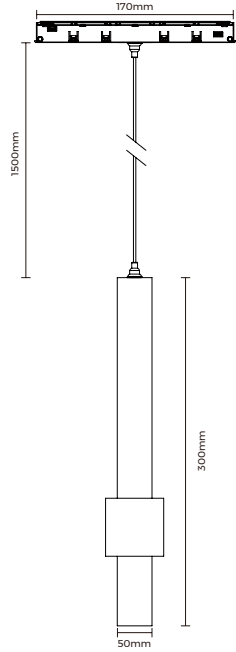


Luminaire Parameters	
Size	φ30*300mm
Diffuser	Spotlight
Luminous flux(lm)	330LM
Typ. power	5W
CCT	2700K/ 3000K/ 4000K
CRI	>90
Beam angle	24° / 36°
Input voltage	48VDC
Dimming	Non/ DALI-2/ Tuya/ CASAMBI
Coating	Black ●
IP rating	IP20
Color tolerance	SDCM< 5 step
Intallation	Track mounted
Warranty	3 years
Certification	CE/ UKCA/ Rohs/ Reach

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

M20I-50

Pendant light

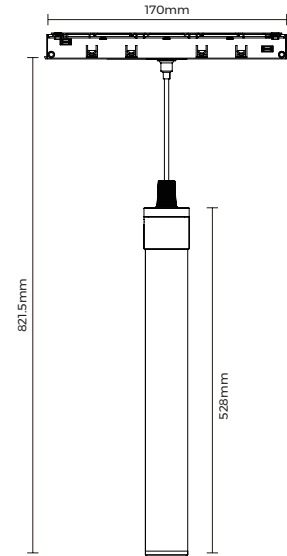


Luminaire Parameters	
Size	φ50*300mm
Diffuser	Spotlight
Luminous flux(lm)	330LM
Typ. power	5W
CCT	2700K/ 3000K/ 4000K
CRI	>90
Beam angle	24° / 36°
Input voltage	48VDC
Dimming	Non/ DALI-2/ Tuya/ CASAMBI
Coating	Black ●
IP rating	IP20
Color tolerance	SDCM< 5 step
Intallation	Track mounted
Warranty	3 years
Certification	CE/ UKCA/ Rohs/ Reach

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

M20IJ-30

Round tube pendant light



Luminaire Parameters	
Size	φ30*530mm
Diffuser	Silicone Neon rigid tube
Luminous flux(lm)	490LM
Typ. power	7W
CCT	2700/ 3000/ 3500K/ 4000K
CRI	>90
Beam angle	360°
Input voltage	48VDC
Dimming	Non/ DALI-2/ Tuya/ CASAMBI
Coating	Black ●
IP rating	IP20
Color tolerance	SDCM< 5 step
Intallation	Track mounted
Warranty	3 years
Certification	CE/ UKCA/ Rohs/ Reach

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

M20IB-100

Sphere light



Luminaire Parameters	
Size	φ100mm
Diffuser	Glass
Luminous flux(lm)	500LM
Typ. power	5W
CCT	2700K/ 3000K/ 4000K
CRI	>90
Beam angle	360°
Input voltage	48VDC
Dimming	Non/ DALI-2/ Tuya/ CASAMBI
Coating	Black ●
IP rating	IP20
Color tolerance	SDCM< 5 step
Intallation	Track mounted
Warranty	3 years
Certification	CE/ UKCA/ Rohs/ Reach

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

M20IW-40

Waterdrop light



Luminaire Parameters	
Size	φ40*100mm
Diffuser	Lens
Luminous flux(lm)	280LM
Typ. power	3W
CCT	2700K/ 3000K/ 4000K
CRI	>90
Beam angle	110°
Input voltage	48VDC
Dimming	Non/ DALI-2/ Tuya/ CASAMBI
Coating	Black ●
IP rating	IP20
Color tolerance	SDCM< 5 step
Intallation	Track mounted
Warranty	3 years
Certification	CE/ UKCA/ Rohs/ Reach

M20SS-55

Sunset light

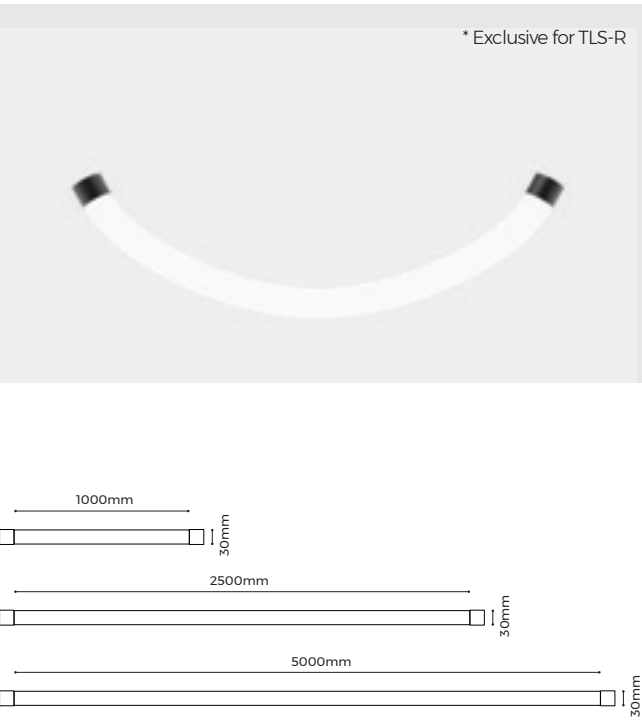


Luminaire Parameters	
Size	φ55*208mm
Diffuser	Lens
Luminous flux(lm)	170LM
Typ. power	3W
CCT	Colordul(1500K)
CRI	/
Beam angle	/
Input voltage	48VDC
Dimming	Non/ DALI-2/ Tuya/ CASAMBI
Coating	Black ●
IP rating	IP20
Color tolerance	SDCM< 5 step
Intallation	Track mounted
Warranty	3 years
Certification	CE/ UKCA/ Rohs/ Reach

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

RNR30NK

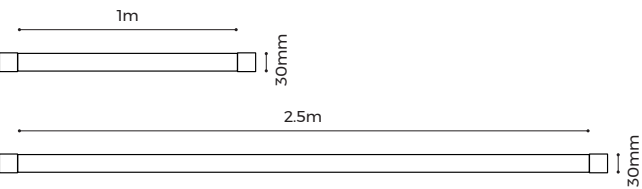
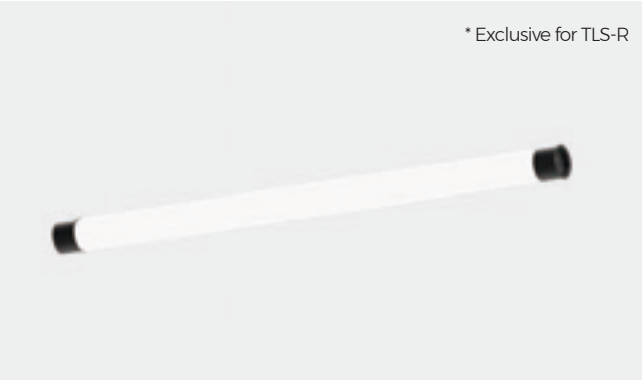
Round neon TLS-R



Luminaire Parameters			
Size	L1000*φ30	L2500*φ30	L5000*φ30
Diffuser	Round neon		
Luminous flux(lm)	960LM	2380LM	4770LM
Typ. power	14W	35W	70W
CCT	2700K/ 3000K/ 4000K		
CRI	>90		
Beam angle	360°		
Input voltage	48VDC		
Dimming	Non/ DALI-2/ Tuya/ CASAMBI		
Coating	Black		
IP rating	IP20		
Color tolerance	SDCM< 5 step		
Intallation	Pendant/ Surface-mounted		
Warranty	3 years		
Certification	CE/ UKCA/ Rohs/ Reach		

RNR30NJ

Round tube

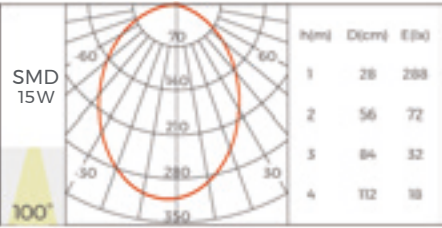
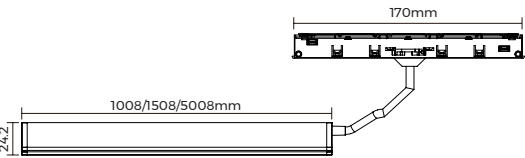


Luminaire Parameters		
Size	L1000*φ30	L2500*φ30
Diffuser	Round tube	
Luminous flux(lm)	940LM	2340LM
Typ. power	14W	35W
CCT	2700K/ 3000K/ 4000K	
CRI	>90	
Beam angle	360°	
Input voltage	48VDC	
Dimming	Non/ DALI-2/ Tuya/ CASAMBI	
Coating	Black ●	
IP rating	IP20	
Color tolerance	SDCM< 5 step	
Intallation	Pendant/ Surface-mounted	
Warranty	3 years	
Certification	CE/ UKCA/ Rohs/ Reach	

*The above parameters are based on Ra90, 4000K ,1000MM light source.

M20NK-27

Square recessed neon



Luminaire Parameters	
Size	L1008/ 1508/ 5008*W26.6*H24.2mm
Diffuser	Silicone Neon
Luminous flux(lm)	450/ 630/ 2160LM
Typ. power	10W/ 14W/ 48W
CCT	2700K/ 3000K/ 4000K
CRI	>90
Beam angle	110°
Input voltage	48VDC
Dimming	Non/ DALI-2/ Tuya/ CASAMBI
Coating	White(Neon) ○
IP rating	IP20
Color tolerance	SDCM< 5 step
Intallation	Track mounted
Warranty	3 years
Certification	CE/ UKCA/ Rohs/ Reach

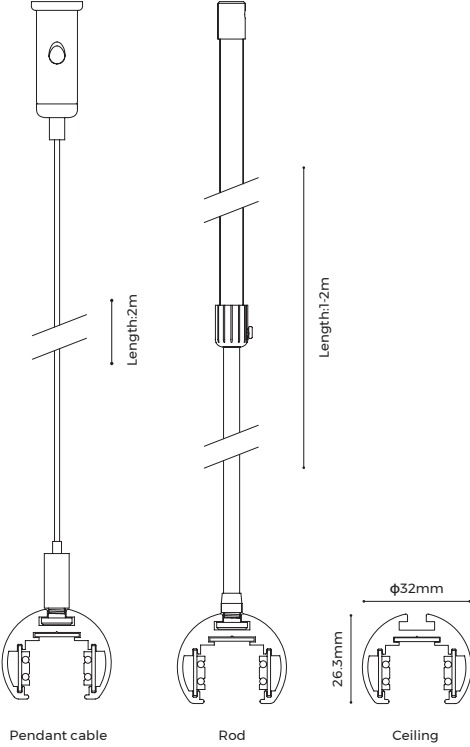
Accessory for TLS-R



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



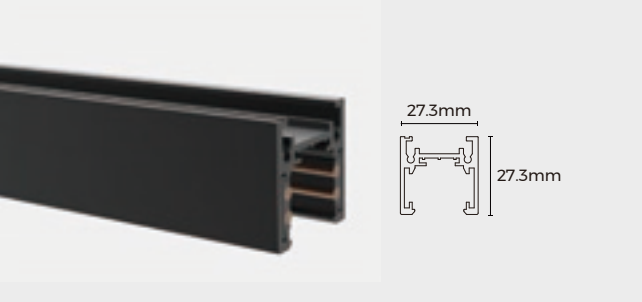
Interconnection Accessories	
Turned connector	TLS-R860
Straight connector (Without Wire locker)	TLS-R861
I-shaped electrical connector 180°splicing bar	TLS-R863(N)

Power supply	
100W Power supply	BN-V48-100P
150W Power supply	BN-V48-150P
250W Power supply	BN-V48-250P

Accessory for TLSE-M20

Straight Track

Ceiling / Pendant track



TLS-MS2X0 (X: 1 / 2 / 3 M)

Installation: Ceiling / Pendant

Material: AL6063-T5

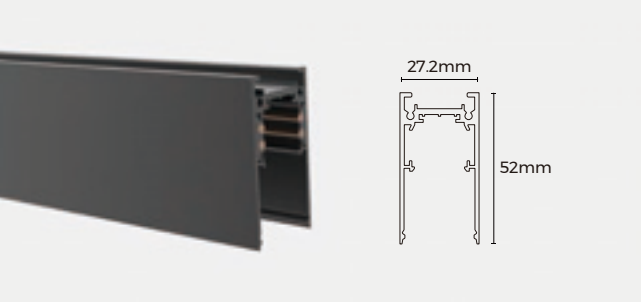
Coating: Black

Size: 27.3×27.3×1000/2000/3000mm

Rated current: 7A

Maximum load: 350W

Input voltage: DC48V



TLS-MH2X0 (X: 1 / 2 / 3 M)

Installation: Ceiling / Pendant

Material: AL6063-T5

Coating: Black

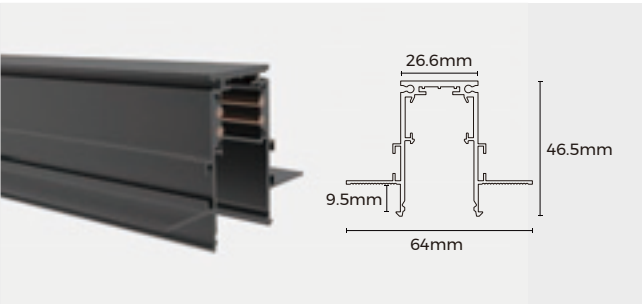
Size: 27.2×52×1000/2000/3000mm

Rated current: 7A

Maximum load: 350W

Input voltage: DC48V

Trimless recessed track



TLS-MR2X0(A) (X: 1 / 2 / 3 M)

9.5mm gypsum board

Installation: Trimless recessed

Material: AL6063-T5

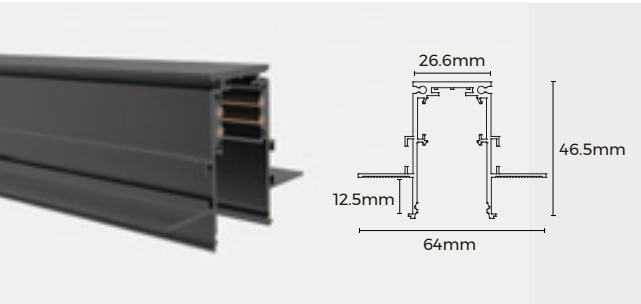
Coating: Black

Size: 64×46.5×1000/2000/3000mm

Rated current: 7A

Maximum load: 350W

Input voltage: DC48V



TLS-MR2X0(B) (X: 1 / 2 / 3 M)

12.5mm gypsum board

Installation: Trimless recessed

Material: AL6063-T5

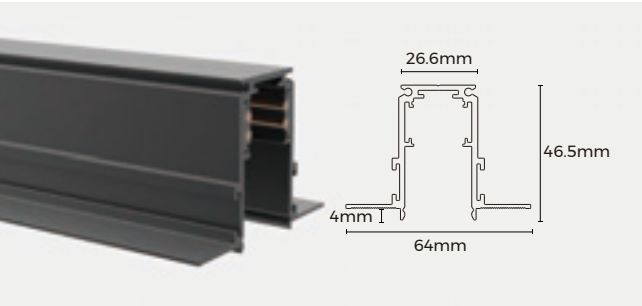
Coating: Black

Size: 64×46.5×1000/2000/3000mm

Rated current: 7A

Maximum load: 350W

Input voltage: DC48V



TLS-MR2X0(C) (X: 1 / 2 / 3 M)

plastered

Installation: Trimless recessed

Material: AL6063-T5

Coating: Black

Size: 64×46.5×1000/2000/3000mm

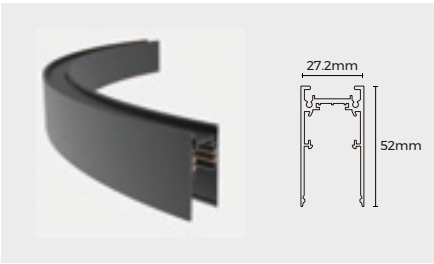
Rated current: 7A

Maximum load: 350W

Input voltage: DC48V

Curve track

Ceiling / Pendant track



TLS-MH208A90

Installation: Ceiling / Pendant

Material: AL6063-T5

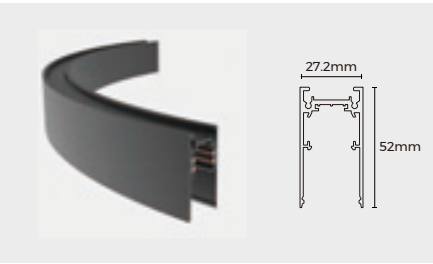
Coating: Black

Rated current: 7A

Maximum load: 350W

Input voltage: DC48V

Size: 27.2×52×Φ800mm, 90°



TLS-MH210A90

Installation: Ceiling / Pendant

Material: AL6063-T5

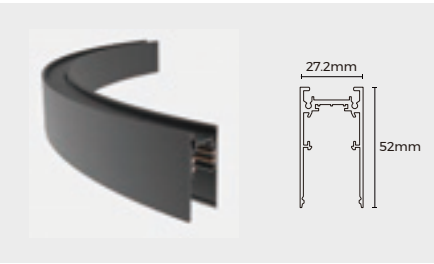
Coating: Black

Rated current: 7A

Maximum load: 350W

Input voltage: DC48V

Size: 27.2×52×Φ1000mm, 90°



TLS-MH212A90

Installation: Ceiling / Pendant

Material: AL6063-T5

Coating: Black

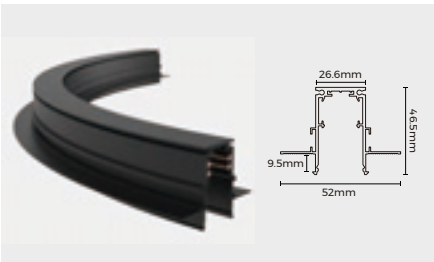
Rated current: 7A

Maximum load: 350W

Input voltage: DC48V

Size: 27.2×52×Φ1200mm, 90°

Trimless track (9.5mm gypsum board)



TLS-MR208A90(A)

Installation: Trimless recessed

Material: AL6063-T5

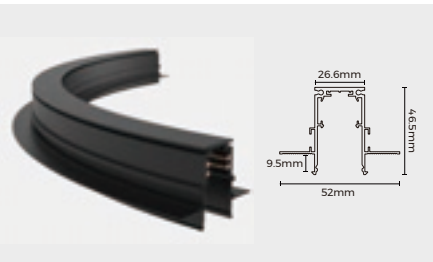
Coating: Black

Rated current: 7A

Maximum load: 350W

Input voltage: DC48V

Size: 52×46.5×Φ800mm, 90°



TLS-MR210A90(A)

Installation: Trimless recessed

Material: AL6063-T5

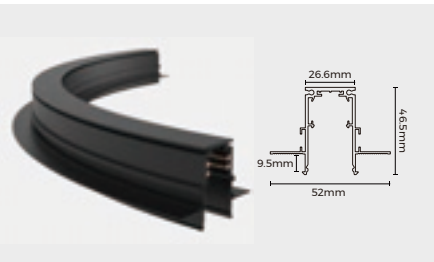
Coating: Black

Rated current: 7A

Maximum load: 350W

Input voltage: DC48V

Size: 52×46.5×Φ1000mm, 90°



TLS-MR212A90(A)

Installation: Trimless recessed

Material: AL6063-T5

Coating: Black

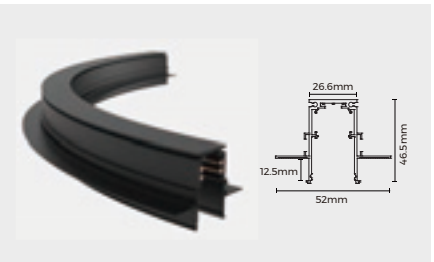
Rated current: 7A

Maximum load: 350W

Input voltage: DC48V

Size: 52×46.5×Φ1200mm, 90°

Trimless track (12.5mm gypsum board)



TLS-MR208A90(B)

Installation: Trimless recessed

Material: AL6063-T5

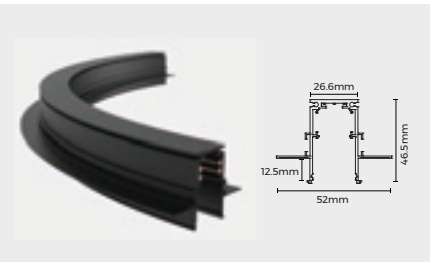
Coating: Black

Rated current: 7A

Maximum load: 350W

Input voltage: DC48V

Size: 52×46.5×Φ800mm, 90°



TLS-MR210A90(B)

Installation: Trimless recessed

Material: AL6063-T5

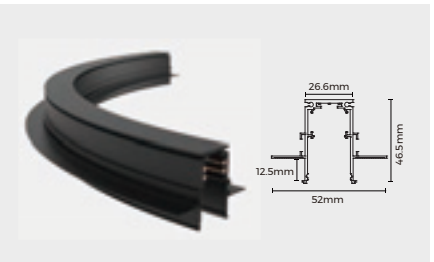
Coating: Black

Rated current: 7A

Maximum load: 350W

Input voltage: DC48V

Size: 52×46.5×Φ1000mm, 90°



TLS-MR212A90(B)

Installation: Trimless recessed

Material: AL6063-T5

Coating: Black

Rated current: 7A

Maximum load: 350W

Input voltage: DC48V

Size: 52×46.5×Φ1200mm, 90°

Track accessories

Electrical connection accessory



Power feeder of track
Model: TLS-M261
Size: L147×W19×H17.3mm
Applicable model: All staight track



I-shaped electrical connector (recessed type)
Model: TLS-M262
Size: L70×W11.5×H2.1mm(Splicing bar)
L138×W18×H18mm(Power feeder)
Applicable model: TLS-MR2X0(A)
TLS-MR2X0(B)
TLS-MR2X0(C)



I-shaped electrical connector (Surface)
Model: TLS-M263
Size: L55×W22×H4.3mm(Splicing bar)
L138×W18×H18mm(Power feeder)
Applicable model: TLS-MS2X0
TLS-MH2X0



Electrical connector
Model: TLS-M264
Size: L147×W19×H17.3mm
Applicable model:
All staight track corner



I-shaped electrical connector (recessed type)
Model: TLS-M265
Size: L70×W11.5×H2.1mm(Splicing bar)
L78×W19×H17mm(Power feeder)
Applicable model: TLS-MR2X0A
TLS-MR2X0B
TLS-MR2X0C



I-shaped electrical connector (Surface)
Model: TLS-M266
Size: L55×W22×H4.3mm(Splicing bar)
L78×W19×H17mm(Power feeder)
Applicable model: TLS-MS2X0
TLS-MH2X0

End cap



Model: EC-MH20
Material: Aluminum
Size: L52×W27.2×H5.5mm
Applicable model: TLS-MH2X0



Model: EC-MR20
Material: Aluminum
Size: L46.5×W27.5×H5.5mm
Applicable model: TLS-MR2X0(A)
TLS-MR2X0(B)
TLS-MR2X0(C)



Model: EC-MS20
Material: Aluminum
Size: L27.6×W27.5×H2.5mm
Applicable model: TLS-MS2X0

Intallation accessory



Track bind cover
Model: CV-M20FB
Material: PVC
Size: L1000×W25.7×H5.6mm
Applicable model: All staight track



Ceiling accessory
Model: TLS-M271
Material: SPCC
Size: L67.5×W31.5×H7.5mm
Applicable model: TLS-MS2X0
TLS-MH2X0



Pendant accessory
Model: TLS-M272
Material: AL6063-T5
Size: L30×W22×H4.3mm
Applicable model: TLS-MS2X0
TLS-MH2X0



Ceiling screw
Model: CL-01
Material: Fe
Size: M3.5×40mm
Applicable model: TLS-MR2X0(A)
TLS-MR2X0(B)

Power supply



Magnetic power
Model: JLY-EMC-20-100W48
Size: L265×W22×H44mm
Input voltage: 220-240VAC
Output: DC48V
Power: 100W
Applicable model: All staight track



Magnetic power
Model: JLY-EMC-20-200W48
Size: L365×W22×H44mm
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

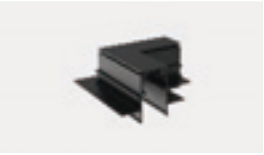
Corner accessory



L-shaped (Downward)
Model: L90-MR20(A)
Material: AL6063-T5
Size: L95×W95×H46.5mm
Applicable model: TLS-MR2X0(A)



L-shaped (Inward)
Model: L90N-MR20(A)
Material: AL6063-T5
Size: L80×W80×H64mm
Applicable model: TLS-MR2X0(A)



L-shaped (Downward)
Model: L90-MR20(B)
Material: AL6063-T5
Size: L95×W95×H46.5mm
Applicable model: TLS-MR2X0(B)



L-shaped (Inward)
Model: L90N-MR20(B)
Material: AL6063-T5
Size: L80×W80×H64mm
Applicable model: TLS-MR2X0(B)



L-shaped (Downward)
Model: L90-MR20(C)
Material: AL6063-T5
Size: L95×W95×H46.5mm
Applicable model: TLS-MR2X0(C)



L-shaped (Inward)
Model: L90N-MR20(C)
Material: AL6063-T5
Size: L80×W80×H64mm
Applicable model: TLS-MR2X0(C)



L-shaped (Downward)
Model: L90-MS20
Material: AL6063-T5
Size: L50×W50×H27.3mm
Applicable model: TLS-MS2X0



L-shaped (Inward)
Model: L90N-MS20
Material: AL6063-T5
Size: L50×W50×H27.3mm
Applicable model: TLS-MS2X0



L-shaped (Downward)
Model: L90-MH20
Material: AL6063-T5
Size: L50×W50×H52mm
Applicable model: TLS-MH2X0



L-shaped (Inward)
Model: L90N-MH20
Material: AL6063-T5
Size: L80×W80×H27.2mm
Applicable model: TLS-MH2X0



L-shaped Adjustable (Downward)
Model: L90-MH20(A)
Material: AL6063-T5
Size: L120×W27.2×H52mm
Applicable model: TLS-MH2X0



T-shaped Adjustable (Downward)
Model: T90-MH20(A)
Material: AL6063-T5
Size: L120×W60×H52mm
Applicable model: TLS-MH2X0



X-shaped Adjustable (Downward)
Model: X90-MH20(A)
Material: AL6063-T5
Size: L120×W120×H52mm



TLS-M15 ^{NEW}

TLS-M15 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

				
344	344	344	345	345
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

				
346	347	348	349	350
M15FD 300x15x11.5mm 6W 600x15x11.5mm 12W	M15D 300x15x11.5mm 6W 600x15x11.5mm 12W	M15D(P) 300x15x11.5mm 6W 600x15x11.5mm 12W	M15G 110x16x35mm 8W 220x16x35mm 16W	M15G(A) 112x16x87mm 8W 220x16x87mm 16W

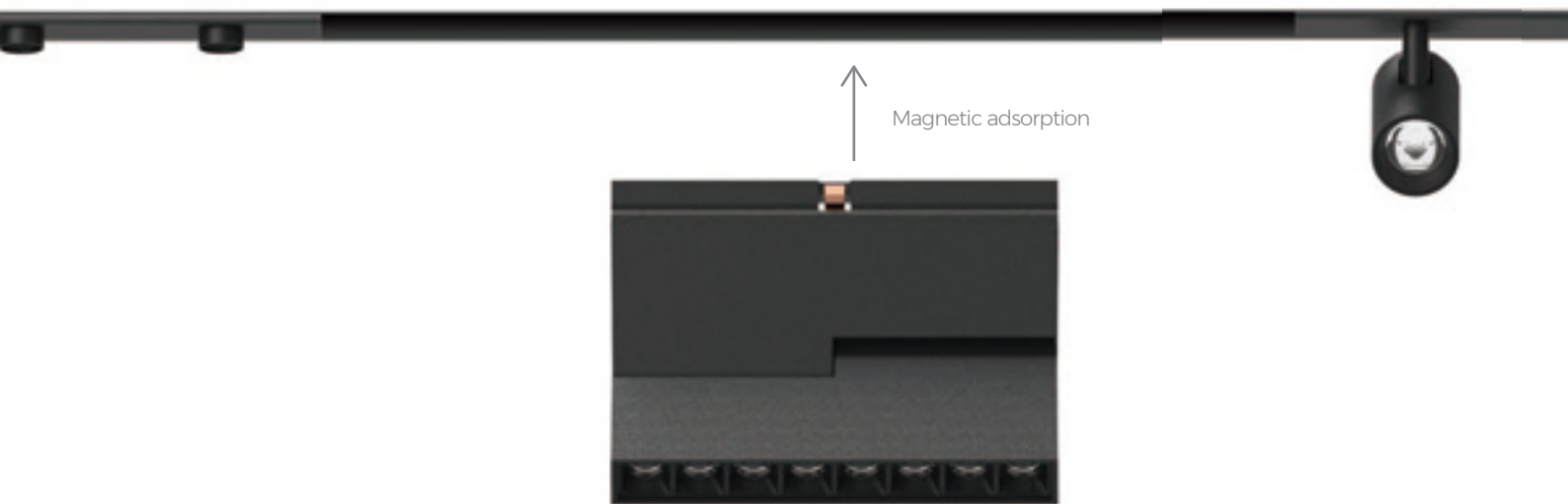
Decorative module

	
351	351
M15IB-80 φ80mm 3W	M15I-90 φ90x95mm 5W



Lamps can be equipped with DIY at will

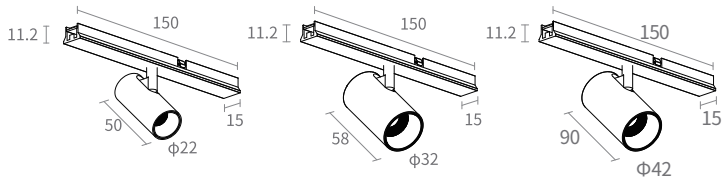
With the modular concept,
it can be matched with different luminaires to
meet the lighting needs of different spaces



13.5mm Ultra-thin Magnetic install, Easy and Free

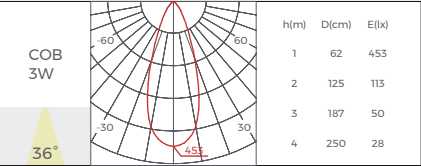
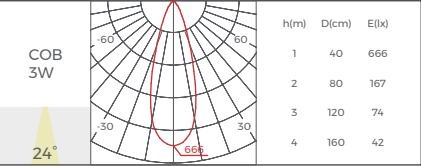


M15S-22 | M15S-32 | M15S-42

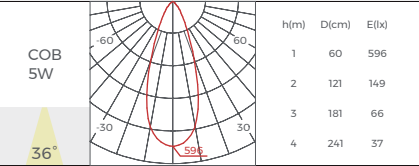
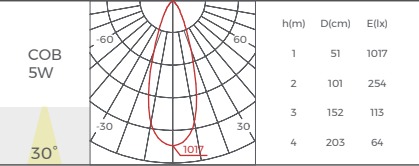


Basic Parameters	
Material	AL6063
Coating	Anodizing
Adjustable angle	Vertical 90° / horizontal 350°
Size	Φ22x50mm Φ32x58mm Φ42x90mm

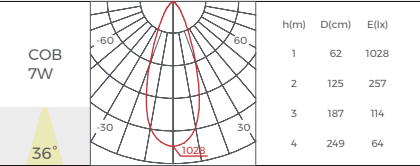
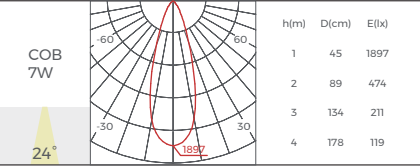
Luminaire Parameters		
Model	M15S-22	
Light source	COB	
Input voltage	48V	
Power	3W	
CRI	Ra>90	
CCT	3000K/4000K	
Beam angle	24°	36°
Light efficiency*	45LM/W	60LM/W
Luminous flux*	135LM	180LM
* Light efficiency & Luminous flux parameters based on 3000K Light source 4000K Light efficiency & Luminous flux=3000K*1.08		



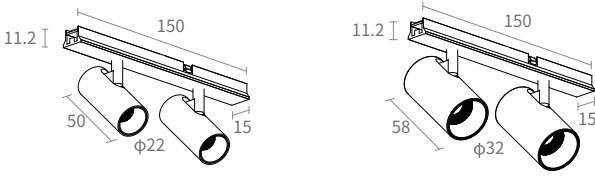
Luminaire Parameters		
Model	M15S-32	
Light source	COB	
Input voltage	48V	
Power	5W	
CRI	Ra>90	
CCT	3000K/4000K	
Beam angle	30°	36°
Light efficiency*	60LM/W	50LM/W
Luminous flux*	300LM	250LM
* Light efficiency & Luminous flux parameters based on 3000K Light source 4000K Light efficiency & Luminous flux=3000K*1.08		



Luminaire Parameters		
Model	M15S-42	
Light source	COB	
Input voltage	48V	
Power	7W	
CRI	Ra>90	
CCT	3000K/4000K	
Beam angle	24°	36°
Light efficiency*	60LM/W	60LM/W
Luminous flux*	420LM	420LM
* Light efficiency & Luminous flux parameters based on 3000K Light source 4000K Light efficiency & Luminous flux=3000K*1.08		

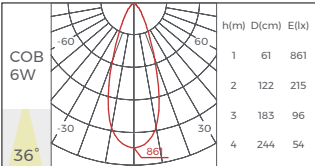
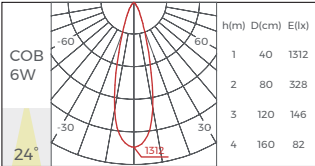


M15S-22(D) | M15S-32(D)

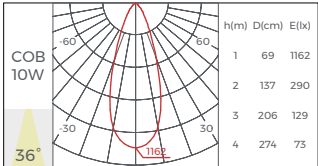
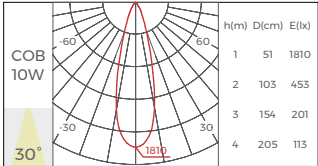


Basic Parameters	
Material	AL6063
Coating	Anodizing
Adjustable angle	Vertical 90° / horizontal 350°
Size	Φ22x50mm*2 Φ32x58mm*2

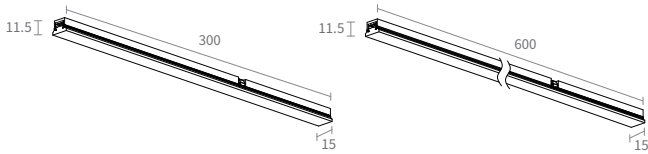
Luminaire Parameters		
Model	M15S-22(D)	
Light source	COB	
Input voltage	48V	
Power	2*3W	
CRI	Ra>90	
CCT	3000K/4000K	
Beam angle	24°	36°
Light efficiency*	45LM/W	60LM/W
Luminous flux*	270LM	360LM
* Light efficiency & Luminous flux parameters based on 3000K Light source 4000K Light efficiency & Luminous flux=3000K*1.08		



Luminaire Parameters		
Model	M15S-32(D)	
Light source	COB	
Input voltage	48V	
Power	2*5W	
CRI	Ra>90	
CCT	3000K/4000K	
Beam angle	30°	36°
Light efficiency*	60LM/W	50LM/W
Luminous flux*	600LM	500LM
* Light efficiency & Luminous flux parameters based on 3000K Light source 4000K Light efficiency & Luminous flux=3000K*1.08		

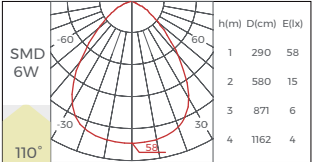


M15FD

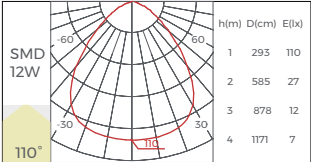


Basic Parameters	
Material	AL6063
Coating	Anodizing
Size	300x15x11.5mm 600x15x11.5mm

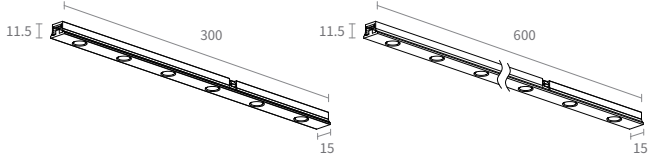
Luminaire Parameters	
Model	M15FD
Light source	SMD
Input voltage	48V
Power	6W
CRI	Ra>90
CCT	3000K/4000K
Beam angle	110°
Light efficiency*	28LM/W
Luminous flux*	168LM
* Light efficiency & Luminous flux parameters based on 3000K Light source 4000K Light efficiency & Luminous flux=3000K*1.08	



Luminaire Parameters	
Model	M15FD
Light source	SMD
Input voltage	48V
Power	12W
CRI	Ra>90
CCT	3000K/4000K
Beam angle	110°
Light efficiency*	28LM/W
Luminous flux*	336LM
* Light efficiency & Luminous flux parameters based on 3000K Light source 4000K Light efficiency & Luminous flux=3000K*1.08	

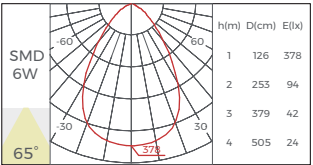
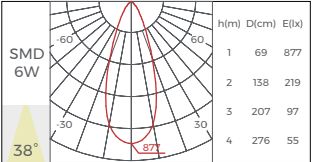


M15D

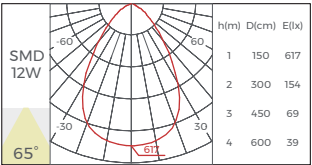
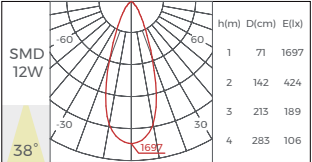


Basic Parameters	
Material	AL6063
Coating	Anodizing
Size	300x15x11.5mm 600x15x11.5mm

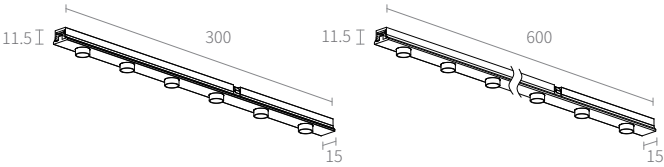
Luminaire Parameters	
Model	M15D
Light source	SMD
Input voltage	48V
Power	6W
CRI	Ra>90
CCT	3000K/4000K
Beam angle	38°/65°
Light efficiency*	75LM/W
Luminous flux*	450LM
* Light efficiency & Luminous flux parameters based on 3000K Light source 4000K Light efficiency & Luminous flux=3000K*1.08	



Luminaire Parameters	
Model	M15D
Light source	SMD
Input voltage	48V
Power	12W
CRI	Ra>90
CCT	3000K/4000K
Beam angle	38°/65°
Light efficiency*	75LM/W
Luminous flux*	900LM
* Light efficiency & Luminous flux parameters based on 3000K Light source 4000K Light efficiency & Luminous flux=3000K*1.08	



M15D(P)



Basic Parameters

Material	AL6063
Coating	Anodizing
Size	300x15x11.5mm 600x15x11.5mm

Luminaire Parameters

Model M15D(P)

Light source SMD

Input voltage 48V

Power 6W

CRI Ra>90

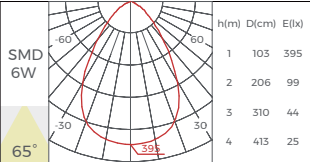
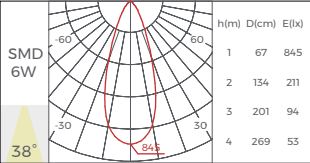
CCT 3000K/4000K

Beam angle 38° 65°

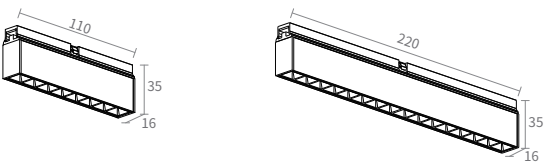
Light efficiency* 65LM/W 60LM/W

Luminous flux* 390LM 360LM

* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08



M15G



Basic Parameters

Material	ADC12
Coating	Anodizing
Size	110x16x35mm 220x16x35mm

Luminaire Parameters

Model M15G

Light source SMD

Input voltage 48V

Power 8W

CRI Ra>90

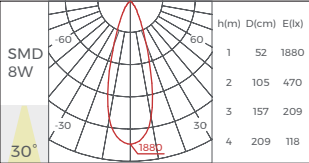
CCT 3000K/4000K

Beam angle 30°

Light efficiency* 70LM/W

Luminous flux* 560LM

* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08



Luminaire Parameters

Model M15G

Light source SMD

Input voltage 48V

Power 16W

CRI Ra>90

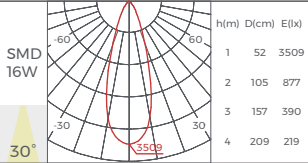
CCT 3000K/4000K

Beam angle 30°

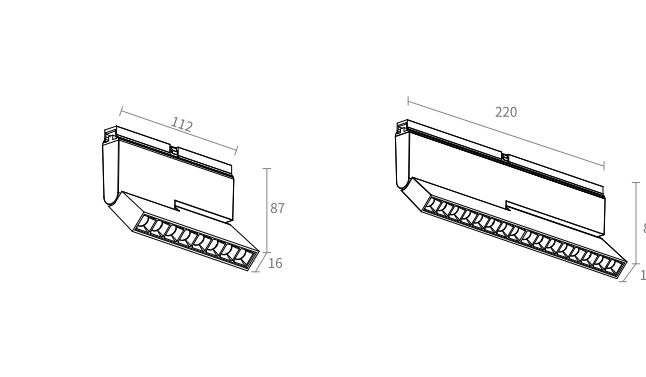
Light efficiency* 70LM/W

Luminous flux* 1120LM

* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08

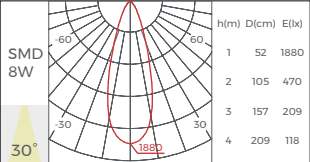


M15G(A)



Basic Parameters	
Material	ADC12
Coating	Anodizing
Adjustable angle	90°
Size	112x16x87mm 220x16x87mm

Luminaire Parameters	
Model	M15G(A)
Light source	SMD
Input voltage	48V
Power	8W
CRI	Ra>90
CCT	3000K/4000K
Beam angle	30°
Light efficiency*	70LM/W
Luminous flux*	560LM
* Light efficiency & Luminous flux parameters based on 3000K Light source 4000K Light efficiency & Luminous flux=3000K*1.08	



M15IB-80

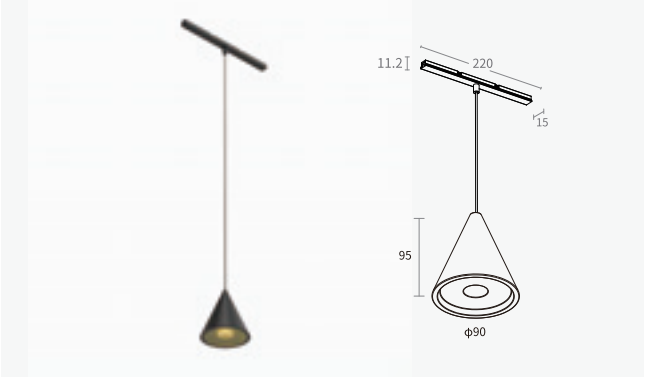


Basic Parameters	
Material	AL6063
Coating	Anodizing
Size	Φ80mm
Length of hanging wire	1200mm

Luminaire Parameters	
Model	M15IB
Light source	COB
Input voltage	48V
Power	3W
CRI	Ra>90
CCT	3000K/4000K
Beam angle	360°
Light efficiency*	70LM/W
Luminous flux*	210LM
* Light efficiency & Luminous flux parameters based on 3000K Light source 4000K Light efficiency & Luminous flux=3000K*1.08	



M15I-90



Basic Parameters	
Material	AL6063
Coating	Anodizing
Size	Φ90x95mm
Length of hanging wire	1200mm

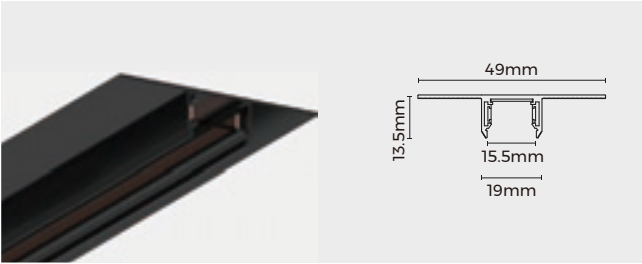
Luminaire Parameters	
Model	M15I
Light source	COB
Input voltage	48V
Power	5W
CRI	Ra>90
CCT	3000K/4000K
Beam angle	30°
Light efficiency*	55LM/W
Luminous flux*	275LM
* Light efficiency & Luminous flux parameters based on 3000K Light source 4000K Light efficiency & Luminous flux=3000K*1.08	



Accessory

Straight Track

Trimless recessed track



TLS-MR15X0(A) (X: 1/2/3 M)

Installation: Trimless recessed

Material: AL6063-T5

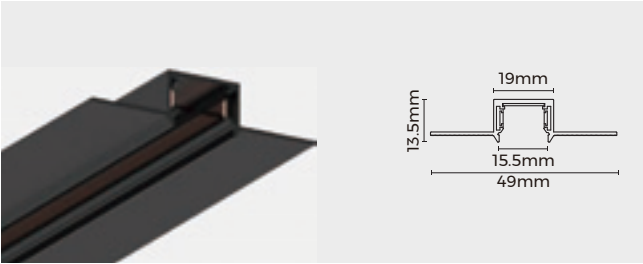
Coating: Black

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: Ø28×24×1000/2000/3000mm

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

Downlights

COLORS Downlights include Hola, Genie 2, Prince 2, Spark and Magicube. The series is designed miniature, slender and delicate, catering to aesthetic trend of interior design. It emphasizes on light spot, deep anti-glare and natural gradient of light, can achieve accent lighting, flood lighting and wall washing, satisfying differentiated needs for villa mansions, theme hotels, commercial clubs, etc

3

Product Series

Downlights include Hola free-dot system, Genie 2 and Prince 2 professional downlight, Magicube mini grille light, can satisfy differentiated needs for villa mansions, theme hotels, commercial clubs, etc

Free-dot

HOLA

HOLA refers to a 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

GENIE 2

GENIE 2 is a professional downlight with all-metal housing. It adopts four anti-glare 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



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.



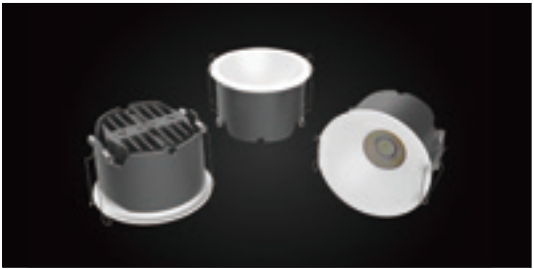
PRINCE 2

PRINCE 2 is a professional downlight with high cost performance. The 25° adjustment for vertical direction and 360° adjustment for horizontal direction, help to achieve precise accent lighting. It is deep anti-glare with UGR<10, assuring you of visual comfort with no glare.



SPARK

SPARK is a professional downlight with high lumen efficiency and high lumen output. It can reach maximun 120LM/W CRI90. It has lens version, diffuse version and 3CCT dial-switch version, can satisfy different needs for different applications.





HOLA ^{NEW}

HOLA refers to a 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

Spotlights



HM4OS-30



HM4OS-42



HM4OS-52



HM4OS-62



HM4OSZ-45



HM4OSZ-55



HM4OSZ-65



HR4OS-29

Decorative Lights



HS4OI-30



HS4OI-50



HS4OIJ-30



HS4OIB-100



HS4OIW-40



HM4OSS-55

Linear Lights



HM4ONK



HM4OGW



HM4OCD



HM4OFD



HM4OFP



HM4OG



HM4OLA



HM4OLS



HS4OFD



HS4OFP



HS4OG



HH4OFD



HH4OFP



HH4OG

Standardized Interface

Thanks to standardized interface, HOLA 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.



Spotlights

Decorative Lights

Linear Lights

Other
Can customized
for your lighting
fixture



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 and styling while not affected by space and shapes of carrier.



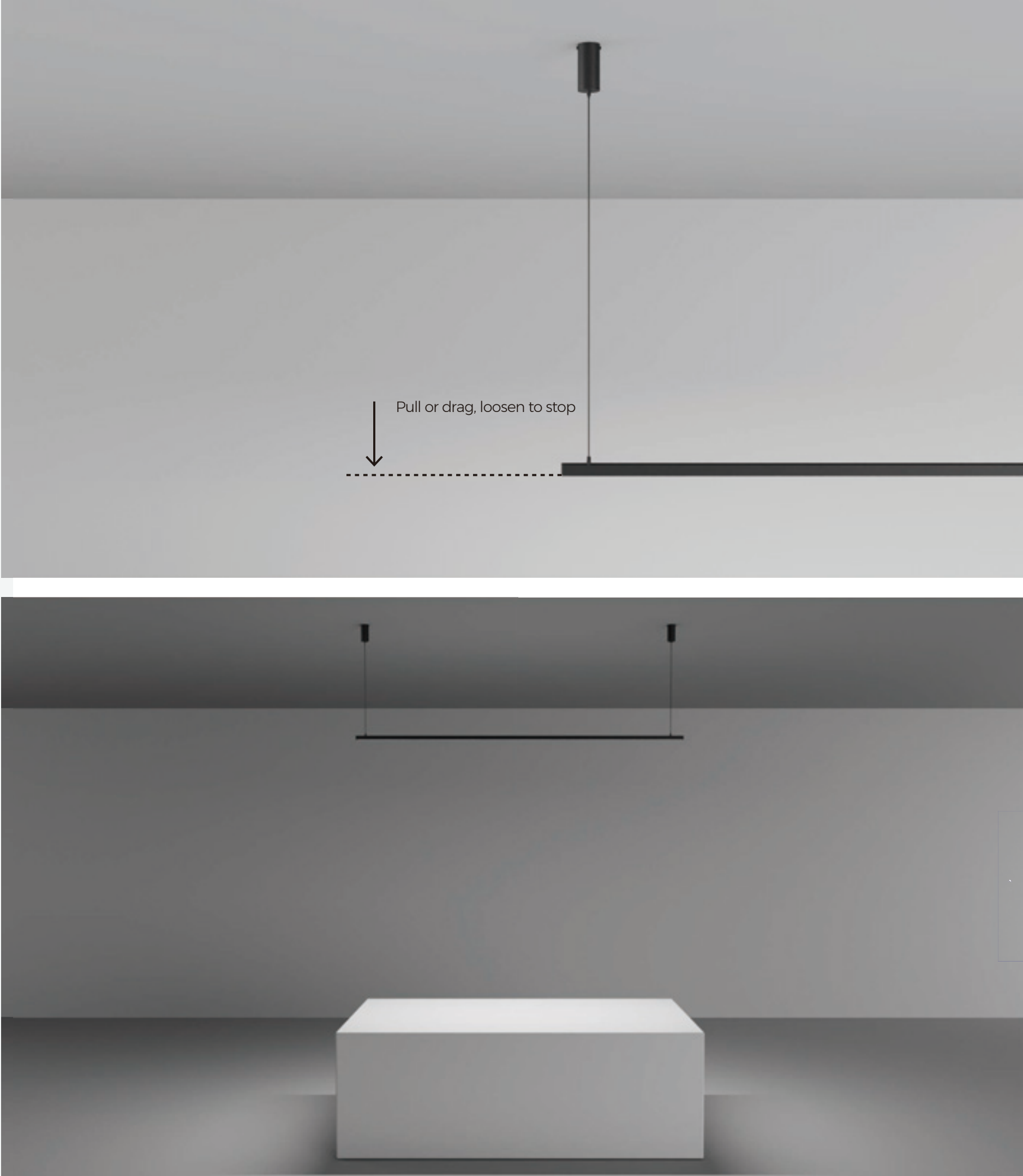
Hovering adjustable

All pendant lights are available in normal and hover versions

Normal version

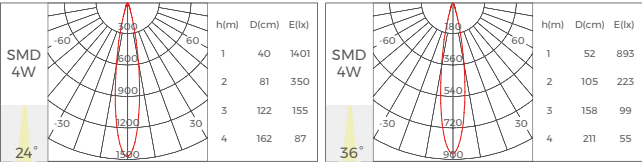
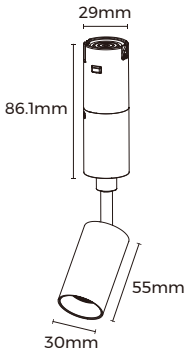


Hovering version





HM40S-30
Spotlight

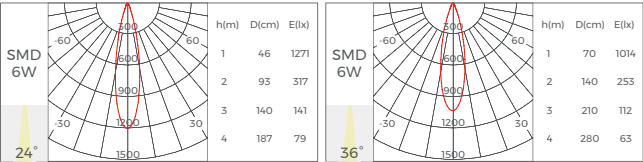
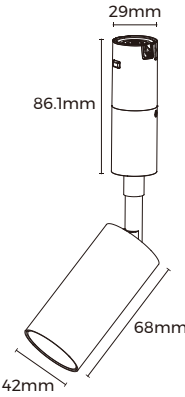


Basic Parameters	
Installation	Ceiling
Opening Size	φ56mm
Size	φ30×55mm
Material	AL6063-T5
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/ROHS/Reach/UKCA

Luminaire Parameters	
Light source	Brigelix COB
SDCM	<3 Step (ANSI)
UGR	<13
CRI	>90
CCT	2700K/3000K/4000K
Power(W)	4
Luminous flux(lm)	300
Light efficiency	75LM/W
Beam angle	24°/36°

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

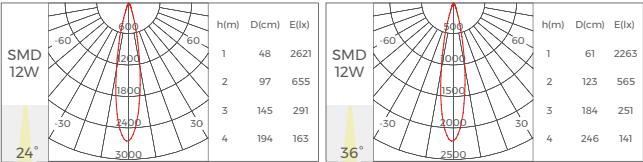
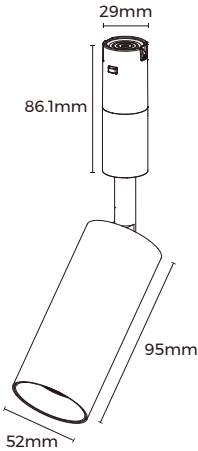
HM40S-42
Spotlight



Basic Parameters	
Installation	Ceiling
Opening Size	φ56mm
Size	φ42×68mm
Material	AL6063-T5
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	Reach/UKCA

Luminaire Parameters	
Light source	Brigelix COB
SDCM	<3 Step (ANSI)
UGR	<10
CRI	>90
CCT	2700K/3000K/4000K
Power(W)	6
Luminous flux(lm)	500
Light efficiency	83LM/W
Beam angle	24°/36°

HM40S-52
Spotlight

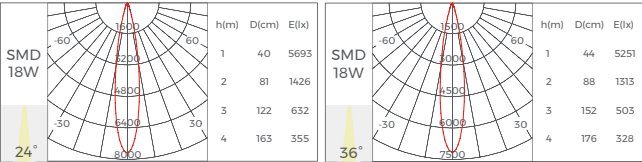
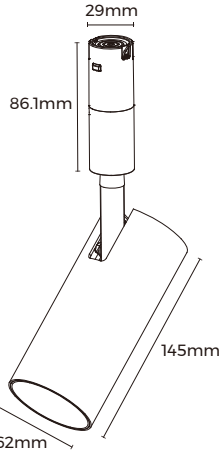


Basic Parameters	
Installation	Ceiling
Opening Size	φ56mm
Size	φ52×95mm
Material	AL6063-T5
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/UKCA/ROSH/Reach

Luminaire Parameters	
Light source	Brigelix COB
SDCM	<3 Step (ANSI)
UGR	<19
CRI	>90
CCT	2700K/3000K/3500K/4000K
Power(W)	12
Luminous flux(lm)	1020
Light efficiency	85LM/W
Beam angle	24°/36°

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

HM40S-62
Spotlight

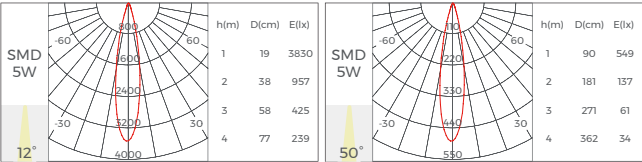
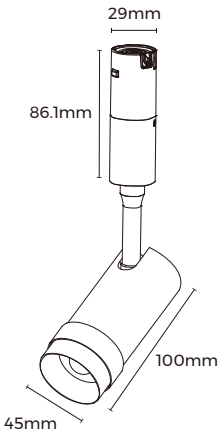


Basic Parameters	
Installation	Ceiling
Opening Size	φ56mm
Size	φ62×145mm
Material	AL6063-T5
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/UKCA/ROSH/Reach

Luminaire Parameters	
Light source	Brigelix COB
SDCM	<3 Step (ANSI)
UGR	<13
CRI	>90
CCT	2700K/3000K/4000K
Power(W)	18
Luminous flux(lm)	1080
Light efficiency	60LM/W
Beam angle	15°/24°/36

HM4OSZ-45

Zoom Spotlight



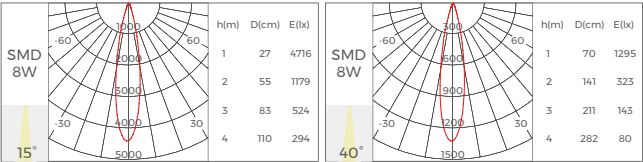
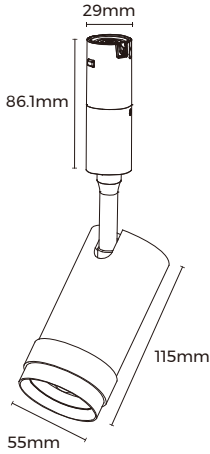
Basic Parameters	
Installation	Ceiling
Opening Size	φ56mm
Size	φ45×100mm
Material	AL6063-T5
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/UKCA/ROSH/Reach

Luminaire Parameters	
Light source	LEDTEEN COB
SDCM	<5 Step (ANSI)
UGR	<13
CRI	>90
CCT	2700K/3000K/4000K
Power(W)	5
Luminous flux(lm)	250
Light efficiency	50LM/W
Beam angle	12°-50°

*The above parameters are based on Ra90, 4000K, 50° light source.

HM4OSZ-55

Zoom Spotlight



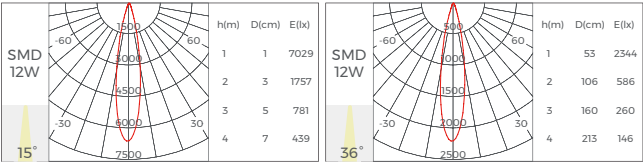
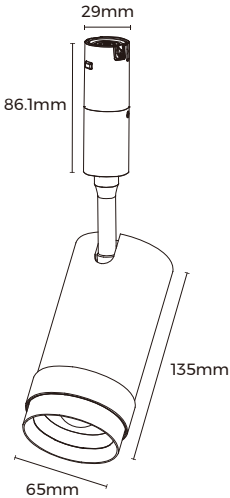
Basic Parameters	
Installation	Ceiling
Opening Size	φ56mm
Size	φ55×115mm
Material	AL6063-T5
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/UKCA/ROSH/Reach

Luminaire Parameters	
Light source	Brigelix COB
SDCM	<3 Step (ANSI)
UGR	<13
CRI	>90
CCT	2700K/3000K/3500K/4000K
Power(W)	8
Luminous flux(lm)	500
Light efficiency	63LM/W
Beam angle	15°-40°

*The above parameters are based on Ra90, 4000K, 40° light source.

HM4OSZ-65

Zoom Spotlight



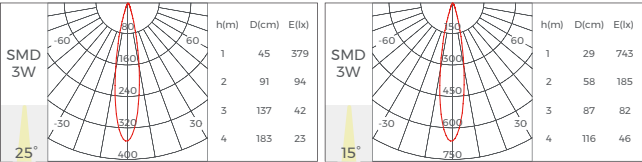
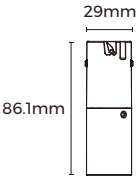
Basic Parameters	
Installation	Ceiling
Opening Size	φ56mm
Size	φ65×135mm
Material	AL6063-T5
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/UKCA/ROSH/Reach

Luminaire Parameters	
Light source	Brigelix COB
SDCM	<3 Step (ANSI)
UGR	<13
CRI	>90
CCT	2700K/3000K/4000K
Power(W)	12
Luminous flux(lm)	700
Light efficiency	59LM/W
Beam angle	15°-36°

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

HR4OS-29

Recessed Spotlight

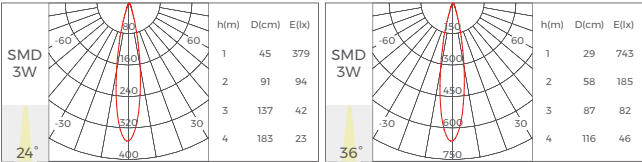
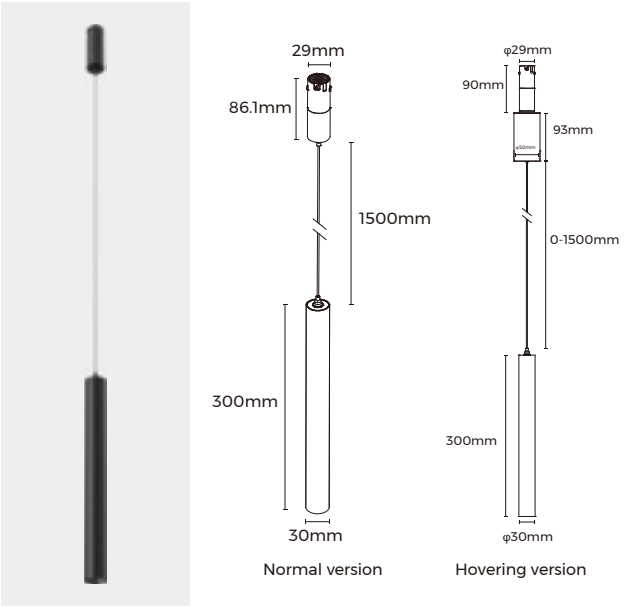


Basic Parameters	
Installation	Recessed
Opening Size	φ56mm
Size	φ29×86.1mm
Material	AL6063-T5
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/UKCA/ROSH/Reach

Luminaire Parameters	
Light source	Brigelix 3535
SDCM	<3 Step (ANSI)
CRI	>90
CCT	2700K/3000K/4000K
Power(W)	3
Luminous flux(lm)	135
Light efficiency	45LM/W
Beam angle	15°/25°

*The above parameters are based on Ra90, 4000K, 15° light source.

HS40I-30 | HS40I-30(A)
Pendant light

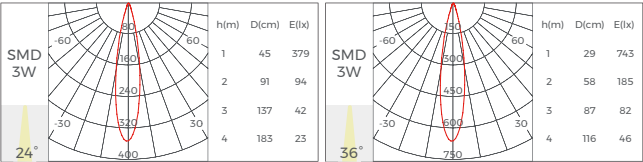
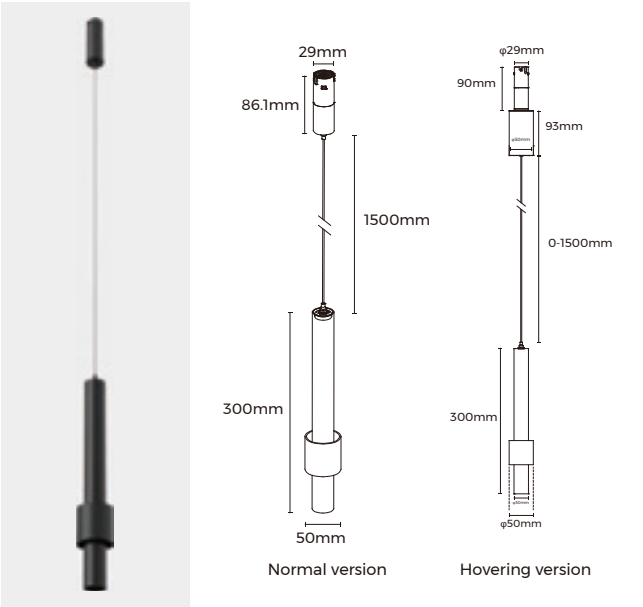


Basic Parameters	
Installation	Pendant
Opening Size	φ56mm
Size	φ30×300mm
Material	AL6063-T5
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/UKCA/ROSH/Reach

Luminaire Parameters	
Light source	Brigelix COB
SDCM	<5 Step (ANSI)
UGR	<10
CRI	>90
CCT	2700K/3000K/4000K
Power(W)	6
Luminous flux(lm)	390
Light efficiency	65LM/W
Beam angle	24°/36°

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

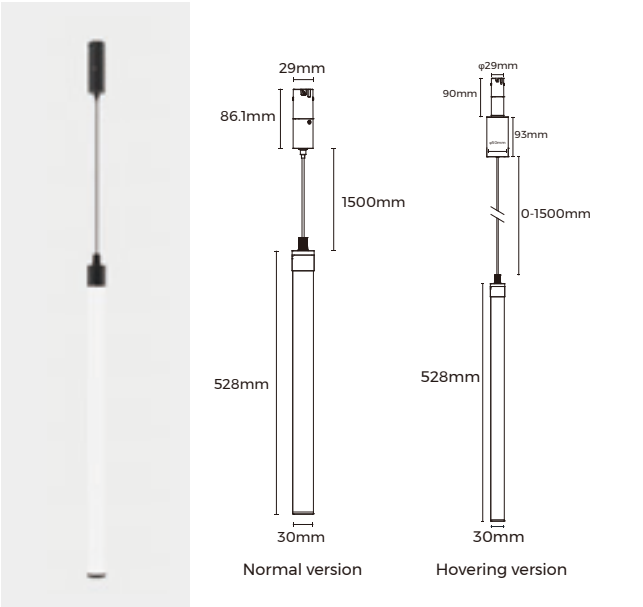
HS40I-50 | HS40I-50(A)
Pendant light



Basic Parameters	
Installation	Pendant
Opening Size	φ56mm
Size	φ50×300mm
Material	AL6063-T5
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/UKCA/ROSH/Reach

Luminaire Parameters	
Light source	Brigelix COB
SDCM	<5 Step (ANSI)
UGR	<10
CRI	>90
CCT	2700K/3000K/4000K
Power(W)	6
Luminous flux(lm)	390
Light efficiency	65LM/W
Beam angle	24°/36°

HS40IJ-30 | HS40IJ-30(A)
Round tube pendant light

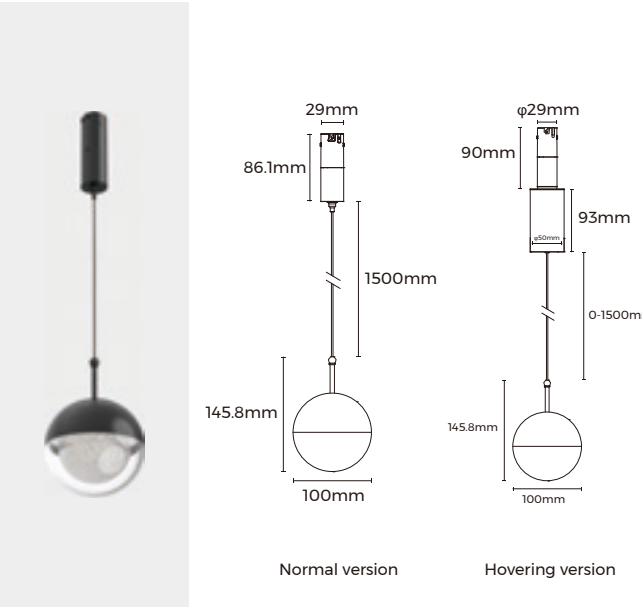


Basic Parameters	
Installation	Pendant
Opening Size	φ56mm
Size	φ30×528mm
Material	Silicone Neon
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/UKCA/ROSH/Reach

Luminaire Parameters	
Light source	Brigelix 2835
SDCM	<5 Step (ANSI)
UGR	<10
CRI	>90
CCT	2700K/3000K/4000K
Power(W)	7
Luminous flux(lm)	490
Light efficiency	70LM/W
Beam angle	360°

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

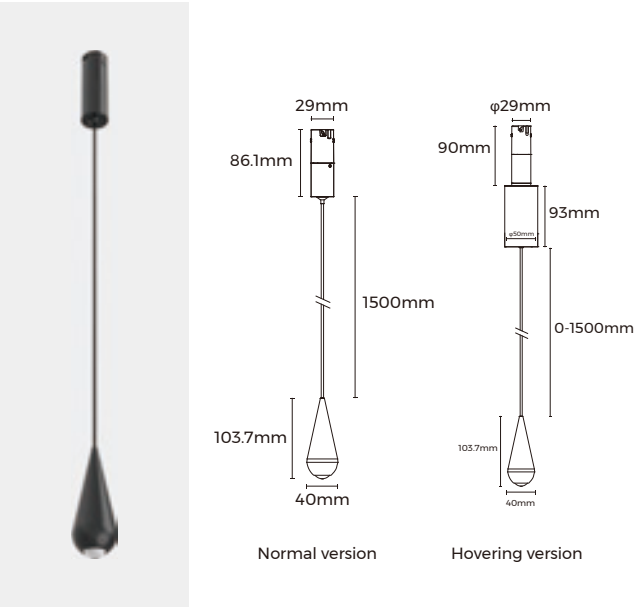
HS40IB-100 | HS40IB-100(A)
Sphere light



Basic Parameters	
Installation	Ceiling
Opening Size	φ56mm
Size	φ100mm
Material	AL6063-T5
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/UKCA/ROSH/Reach

Luminaire Parameters	
Light source	Brigelix 2835
SDCM	<5 Step (ANSI)
CRI	>90
CCT	2700K/3000K/4000K
Power(W)	6
Luminous flux(lm)	600
Light efficiency	100LM/W
Beam angle	360°

HS40IW-40 | HS40IW-40(A)
Waterdrop light

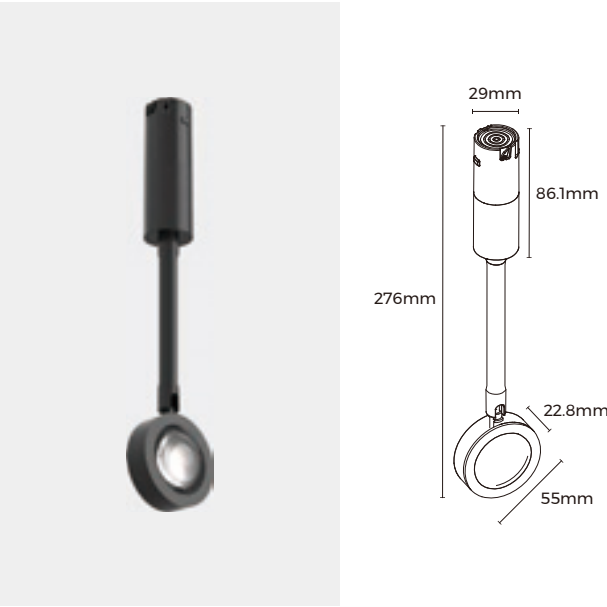


Basic Parameters	
Installation	Pendant
Opening Size	φ56mm
Size	φ40×100mm
Material	AL6063-T5
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/UKCA/ROSH/Reach

Luminaire Parameters	
Light source	Brigelix COB
SDCM	<5 Step (ANSI)
CRI	>90
CCT	2700K/3000K/4000K
Power(W)	4
Luminous flux(lm)	360
Light efficiency	90LM/W
Beam angle	110°

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

HM40SS-55
Sunset light

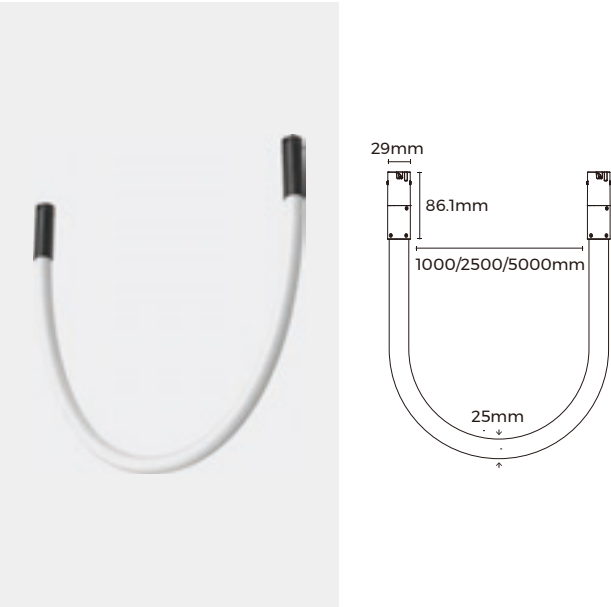


Basic Parameters	
Installation	Ceiling
Opening Size	φ56mm
Size	φ55×22.8mm
Material	AL6063-T5
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/UKCA/ROSH/Reach

Luminaire Parameters	
Light source	Brigelix COB
SDCM	<5 Step (ANSI)
CRI	>90
CCT	Colorful (1500K)
Power(W)	3
Luminous flux(lm)	170
Light efficiency	57LM/W
Beam angle	110°

*The above parameters are based on Ra90, 1500K, light source.

HM40NK
Round neon

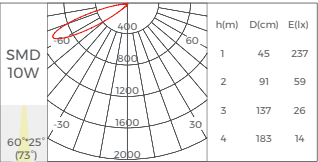
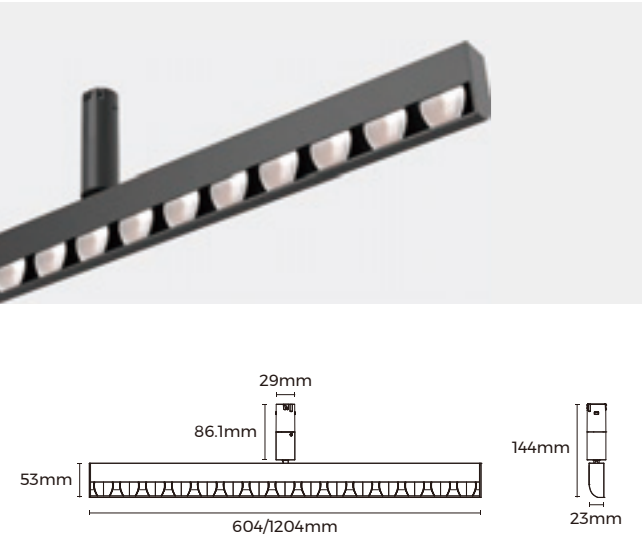


Basic Parameters	
Installation	Ceiling
Opening Size	φ56mm
Size	φ25×1000/2500/5000mm
Material	Silicone Neon
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/UKCA/ROSH/Reach

Luminaire Parameters			
Light source	Brigelix 2835		
SDCM	<5 Step (ANSI)		
CRI	>90		
CCT	2700K/3000K/4000K		
Length(mm)	1000	2500	5000
Power(W)	14	35	70
Luminous flux(lm)	1050	2625	5250
Light efficiency	75LM/W		
Beam angle	360°		

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

HM40GW
Wall washer

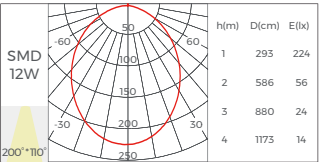
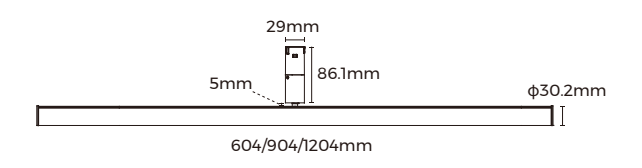


Luminaire Parameters	
Installation	Ceiling
Opening Size	φ56mm
Size	23×53mm
Material	AL6063-T5
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/UKCA/ROSH/Reach

Luminaire Parameters		
Light source	OSRAM 3030	
SDCM	<3 Step (ANSI)	
CRI	>90	
CCT	2700K/3000K/4000K	
Length(mm)	604	1204
Power(W)	10	20
Luminous flux(lm)	900	1800
Light efficiency	90LM/W	
Beam angle	60°x25°x73°	

HM40CD

Round tube



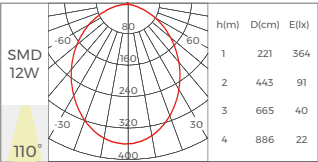
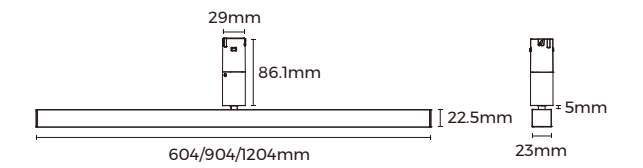
Basic Parameters	
Installation	Ceiling
Opening Size	φ56mm
Size	φ30mm
Material	AL6063-T5
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/UKCA/ROSH/Reach

Luminaire Parameters			
Light source	Brigelix 2835		
SDCM	<3 Step (ANSI)		
CRI	>90		
CCT	2700K/3000K/4000K		
Length(mm)	604	904	1204
Power(W)	12	18	24
Luminous flux(lm)	1200	1800	2400
Light efficiency	100LM/W		
Beam angle	200°x110°		

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

HM40FD

Diffuser

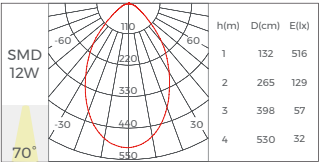
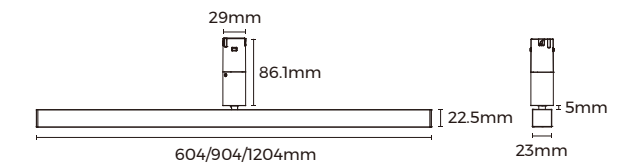
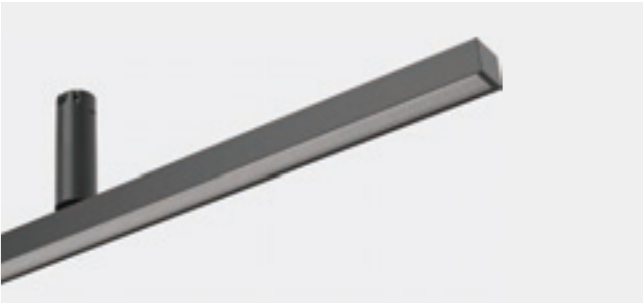


Basic Parameters	
Installation	Ceiling
Opening Size	φ56mm
Size	23×22.5mm
Material	AL6063-T5
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/UKCA/ROSH/Reach

Luminaire Parameters			
Light source	Brigelix 2835		
SDCM	<3 Step (ANSI)		
CRI	>90		
CCT	2700K/3000K/4000K		
Length(mm)	604	904	1204
Power(W)	12	18	24
Luminous flux(lm)	900	1350	1800
Light efficiency	75LM/W		
Beam angle	110°		

HM40FP

Prismatic



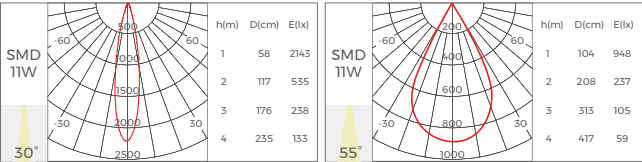
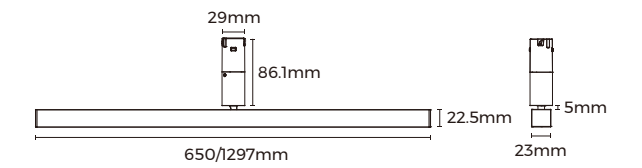
Basic Parameters	
Installation	Ceiling
Opening Size	φ56mm
Size	23×22.5mm
Material	AL6063-T5
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/UKCA/ROSH/Reach

Luminaire Parameters			
Light source	Brigelix 2835		
SDCM	<3 Step (ANSI)		
CRI	>90		
CCT	2700K/3000K/4000K		
Length(mm)	604	904	1204
Power(W)	12	18	24
Luminous flux(lm)	960	1140	1920
Light efficiency	80LM/W		
Beam angle	70°		

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

HM40G

Grating



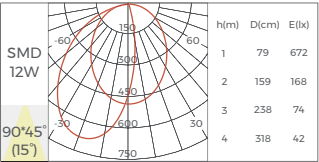
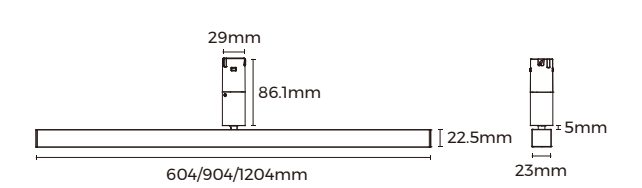
Basic Parameters	
Installation	Ceiling
Opening Size	φ56mm
Size	23×22.5mm
Material	AL6063-T5
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/UKCA/ROSH/Reach

Luminaire Parameters		
Light source	OSRAM 2835	
SDCM	<3 Step (ANSI)	
CRI	>90	
CCT	2700K/3000K/4000K	
Length(mm)	650	1297
Power(W)	13	26
Luminous flux(lm)	910	1820
Light efficiency	70LM/W	
Beam angle	30°/55°	

*The above parameters are based on Ra90, 4000K, 30° light source.

HM40LA

Asymmetric



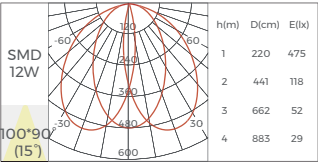
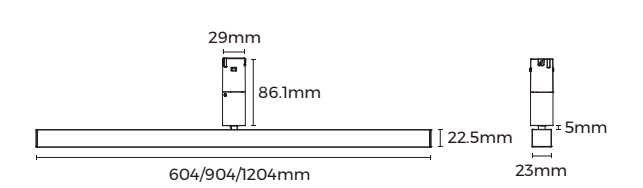
Basic Parameters	
Installation	Ceiling
Opening Size	φ56mm
Size	23×22.5mm
Material	AL6063-T5
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/UKCA/ROSH/Reach

Luminaire Parameters			
Light source	Brigelix 2835		
SDCM	<3 Step (ANSI)		
CRI	>90		
CCT	2700K/3000K/4000K		
Length(mm)	604	904	1204
Power(W)	12	18	24
Luminous flux(lm)	1200	1800	2400
Light efficiency	100LM/W		
Beam angle	90°x45°x15°		

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

HM40LS

Double Asymmetric

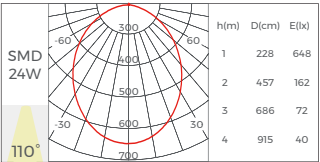
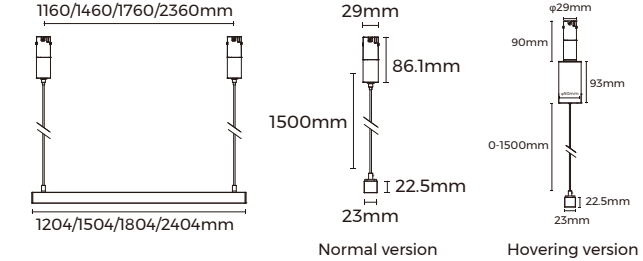


Basic Parameters	
Installation	Ceiling
Opening Size	φ56mm
Size	23×22.5mm
Material	AL6063-T5
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/UKCA/ROSH/Reach

Luminaire Parameters			
Light source	Brigelix 2835		
SDCM	<3 Step (ANSI)		
CRI	>90		
CCT	2700K/3000K/4000K		
Length(mm)	604	904	1204
Power(W)	12	18	24
Luminous flux(lm)	1200	1800	2400
Light efficiency	100LM/W		
Beam angle	100°x90°x15°		

HS40FD | HS40FD(A)

Diffuser



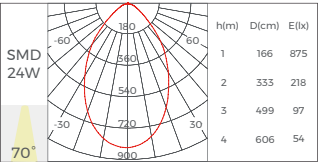
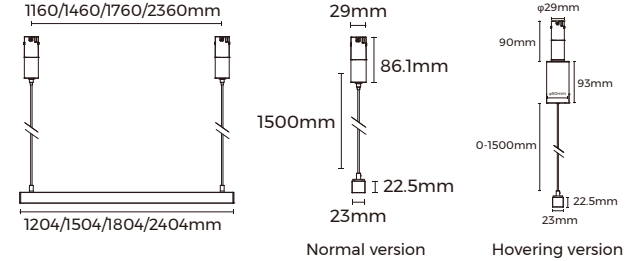
Basic Parameters	
Installation	Pendant
Opening Size	φ56mm
Size	23×22.5mm
Material	AL6063-T5
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/UKCA/ROSH/Reach

Luminaire Parameters				
Light source	Brigelix 2835			
SDCM	<3 Step (ANSI)			
CRI	>90			
CCT	2700K/3000K/4000K			
Length(mm)	1204	1504	1804	2404
Power(W)	24	30	36	48
Luminous flux(lm)	1800	2250	2700	3600
Light efficiency	75LM/W			
Beam angle	110°			

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

HS40FP | HS40FP(A)

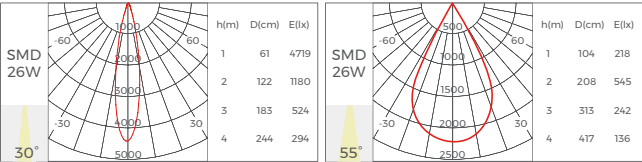
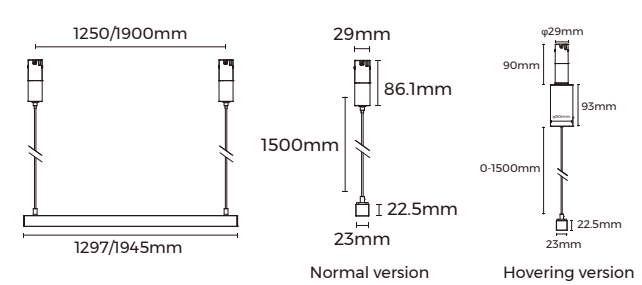
Prismatic



Basic Parameters	
Installation	Pendant
Opening Size	φ56mm
Size	23×22.5mm
Material	AL6063-T5
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/UKCA/ROSH/Reach

Luminaire Parameters				
Light source	Brigelix 2835			
SDCM	<3 Step (ANSI)			
CRI	>90			
CCT	2700K/3000K/4000K			
Length(mm)	1204	1504	1804	2404
Power(W)	24	30	36	48
Luminous flux(lm)	1920	2400	2880	3840
Light efficiency	80LM/W			
Beam angle	70°			

HS40G | HS40G(A)
Grating

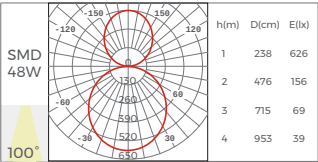
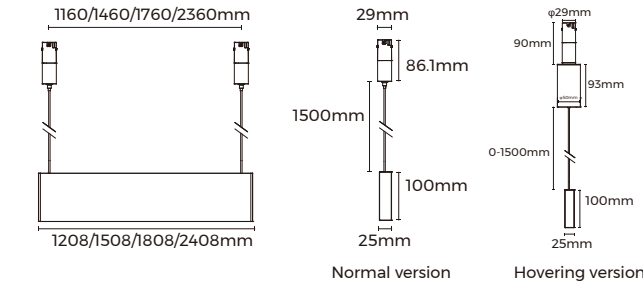


Basic Parameters	
Installation	Pendant
Opening Size	φ56mm
Size	23×22.5mm
Material	AL6063-T5
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/UKCA/ROSH/Reach

Luminaire Parameters		
Light source	OSRAM 2835	
SDCM	<3 Step (ANSI)	
CRI	>90	
CCT	2700K/3000K/4000K	
Length(mm)	1297	1945
Power(W)	26	39
Luminous flux(lm)	1820	2730
Light efficiency	70LM/W	
Beam angle	30°/55°	

*The above parameters are based on Ra90, 4000K, 30° light source.

HH40FD | HH40FD(A)
Diffuser



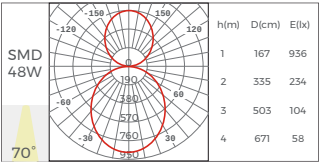
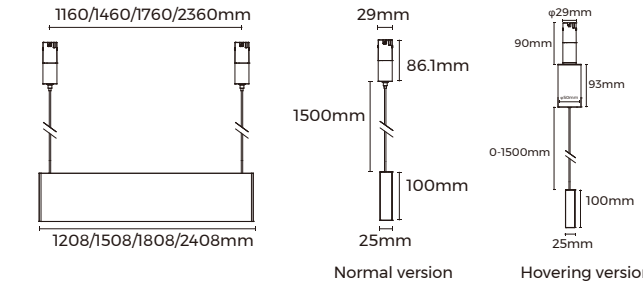
* The hover version is only 1200/1500mm in size

Basic Parameters	
Installation	Pendant
Opening Size	φ56mm
Size	25×100mm
Material	AL6063-T5
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/UKCA/ROSH/Reach

Luminaire Parameters				
Light source	Brigelix 2835			
SDCM	<3 Step (ANSI)			
CRI	>90			
CCT	2700K/3000K/4000K			
Length(mm)	1208	1508	1808	2408
Power(W)	48	60	72	96
Luminous flux(lm)	2880	3600	4320	5760
Light efficiency	60LM/W			
Beam angle	Up: 100° , Down: 100°			

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

HH40FP | HH40FP(A)
Prismatic



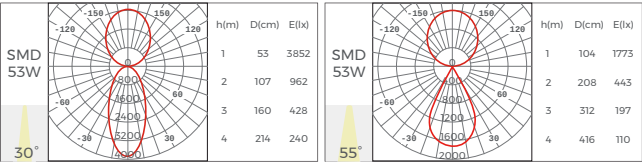
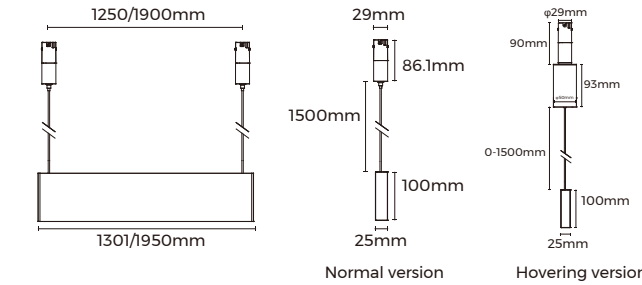
* The hover version is only 1200/1500mm in size

Basic Parameters	
Installation	Pendant
Opening Size	φ56mm
Size	25×100mm
Material	AL6063-T5
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/UKCA/ROSH/Reach

Luminaire Parameters				
Light source	Brigelix 2835			
SDCM	<3 Step (ANSI)			
CRI	>90			
CCT	2700K/3000K/4000K			
Length(mm)	1208	1508	1808	2408
Power(W)	48	60	72	96
Luminous flux(lm)	2976	3720	4464	5952
Light efficiency	62LM/W			
Beam angle	Up: 100° , Down: 70°			

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

HH40G | HH40G(A)
Grating



* The hover version is only 1300mm in size

Basic Parameters	
Installation	Pendant
Opening Size	φ56mm
Size	25×100mm
Material	AL6063-T5
Coating	Black
Dimming method	Non/1-10V/DALI-2/Tuya/CASAMBI
Input voltage	DC48V
Application	Indoor
IP grade	IP20
Warranty	3 years
Certification	CE/UKCA/ROSH/Reach

Luminaire Parameters		
Light source	OSRAM 2835	
SDCM	<3 Step (ANSI)	
CRI	>90	
CCT	2700K/3000K/3500K/4000K	
Length(mm)	1301	1950
Power(W)	53	78
Luminous flux(lm)	2862	4212
Light efficiency	54LM/W	
Beam angle	Up: 100° , Down: 30°/55°	

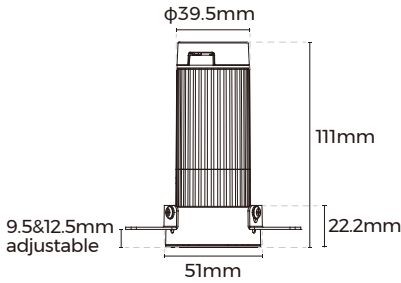
*The above parameters are based on Ra90, 4000K, 30° light source.

Accessories

Base of module



RA-HR56
Material: PC+ADC12
Input voltage:DC48V
Coating:Black
Open Size: $\phi 56\text{mm}$
Rated Power:150W
Rated Current:3A
Certification:CE
Warranty:3 years



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





GENIE 2^{NEW}

GENIE 2 is a professional downlight with all-metal housing. It adopts four anti-glare 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

			
G2E45L	G2E55L	G2E65L	G2E75L
⌀ 45mm	⌀ 55mm	⌀ 65mm	⌀ 75mm
6W/8W	6W/8W	12W/15W	12W/15W
392	393	394	395

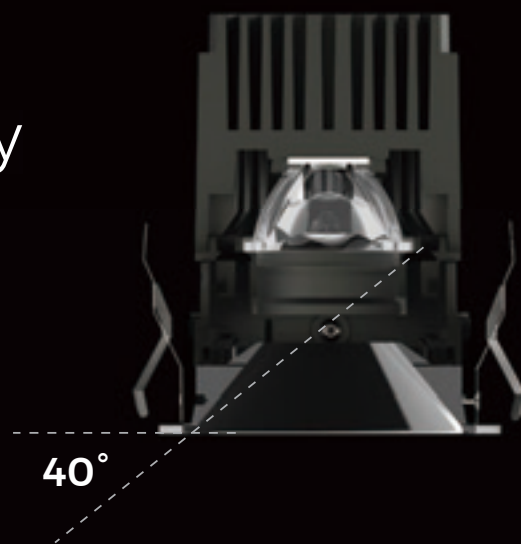
Trimless Recessed

			
G2R45L	G2R55L	G2R65L	G2R75L
⌀ 45mm	⌀ 55mm	⌀ 65mm	⌀ 75mm
6W/8W	6W/8W	12W/15W	12W/15W
396	397	398	399





Deep anti-glare
dark light technology
 $UGR < 6$



Split design



Installation is simplified

The frame can be installed independently, and the lamp body can be fixed into the frame easily by the marbles.



Easy maintenance

The lamp body can be removed easily when we need to replace the light source, without damaging the ceiling.

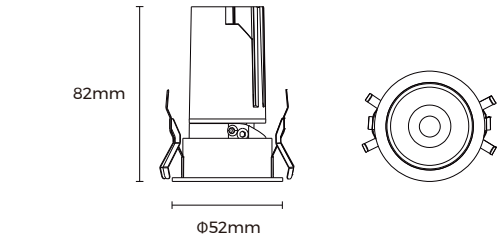
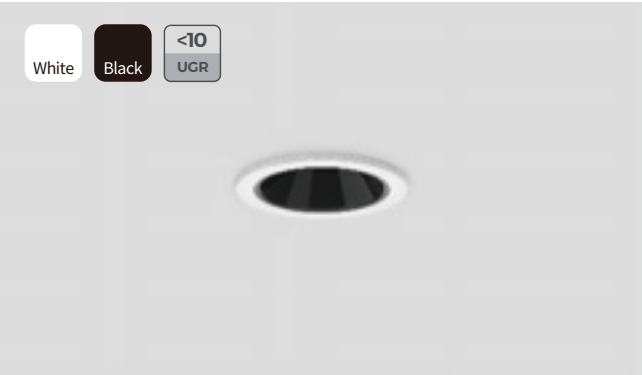


Module universality

The lamp body is universal to the recessed and trimless recessed frame, so it is friendly for the stock.

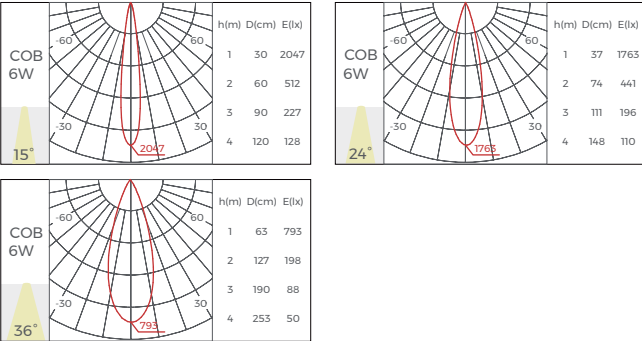


DL-G2E45L

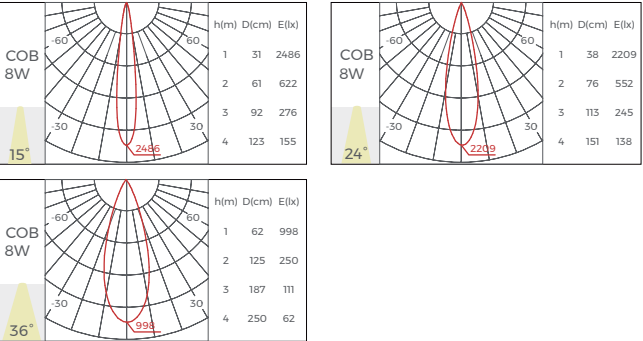


Basic Parameters	
Material	ADC12
Coating	Spraying
Reflector color	Bright black
Installation method	Recessed
Size	Φ52x82mm
Opening size	Φ45mm
Adjustable angle	Vertical 25° / horizontal 360°

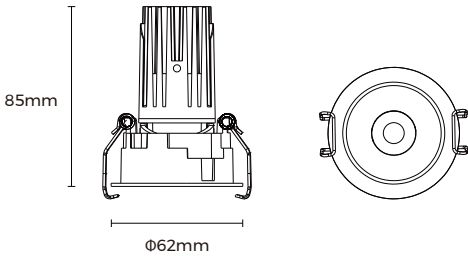
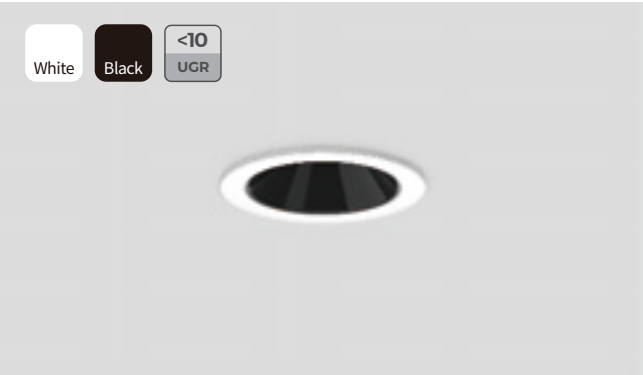
Luminaire Parameters			
Model	DL-G2E45L		
Light source	COB		
Input voltage	220-240VAC		
Power	6W		
CRI	Ra>90		
CCT	2700K/3000K/4000K		
Beam angle	15°	24°	36°
Light efficiency*	39LM/W	48LM/W	53LM/W
Luminous flux*	235LM	290LM	320LM
* Light efficiency & Luminous flux parameters based on 3000K Light source 2700K Light efficiency & Luminous flux=3000K*0.95 4000K Light efficiency & Luminous flux=3000K*1.08			



Luminaire Parameters			
Model	DL-G2E45L		
Light source	COB		
Input voltage	220-240VAC		
Power	8W		
CRI	Ra>90		
CCT	2700K/3000K/4000K		
Beam angle	15°	24°	36°
Light efficiency*	37LM/W	46LM/W	50LM/W
Luminous flux*	295LM	370LM	400LM
* 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			

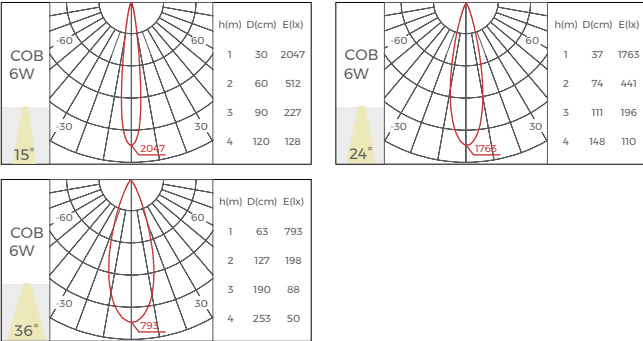


DL-G2E55L

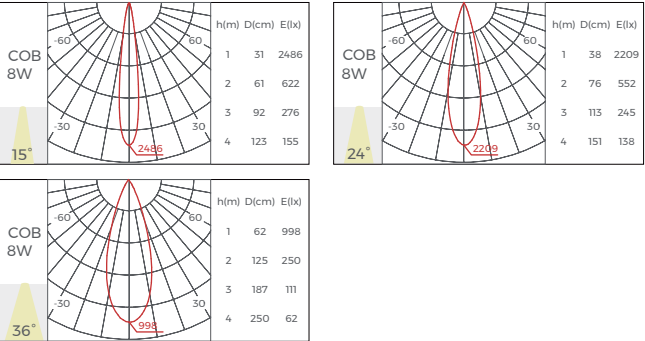


Basic Parameters	
Material	ADC12
Coating	Spraying
Reflector color	Bright black
Installation method	Recessed
Size	Φ62x85mm
Opening size	Φ55mm
Adjustable angle	Vertical 25° / horizontal 360°

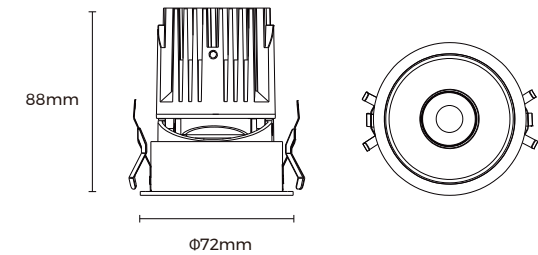
Luminaire Parameters			
Model	DL-G2E55L		
Light source	COB		
Input voltage	220-240VAC		
Power	6W		
CRI	Ra>90		
CCT	2700K/3000K/4000K		
Beam angle	15°	24°	36°
Light efficiency*	39LM/W	48LM/W	53LM/W
Luminous flux*	235LM	290LM	320LM
* Light efficiency & Luminous flux parameters based on 3000K Light source 2700K Light efficiency & Luminous flux=3000K*0.95 4000K Light efficiency & Luminous flux=3000K*1.08			



Luminaire Parameters			
Model	DL-G2E55L		
Light source	COB		
Input voltage	220-240VAC		
Power	8W		
CRI	Ra>90		
CCT	2700K/3000K/4000K		
Beam angle	15°	24°	36°
Light efficiency*	37LM/W	46LM/W	50LM/W
Luminous flux*	295LM	370LM	400LM
* 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			

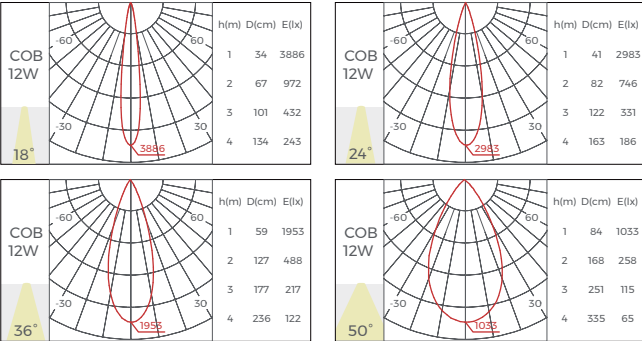


DL-G2E65L

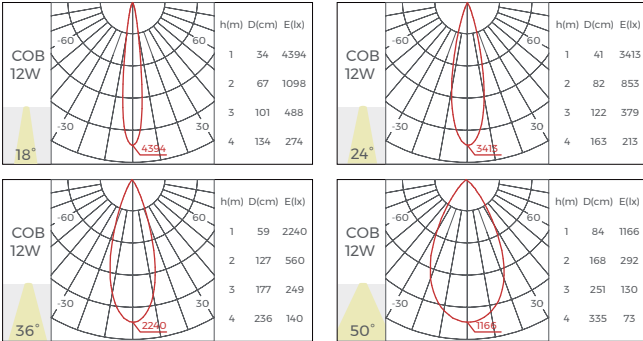


Basic Parameters	
Material	ADC12
Coating	Spraying
Reflector color	Bright black
Installation method	Recessed
Size	Ø72x88mm
Opening size	Ø65mm
Adjustable angle	Vertical 25° / horizontal 360°

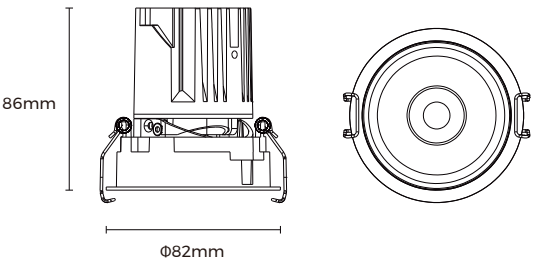
Luminaire Parameters				
Model	DL-G2E65L			
Light source	COB			
Input voltage	220-240VAC			
Power	12W			
CRI	Ra>90			
CCT	2700K/3000K/4000K			
Beam angle	18°	24°	36°	50°
Light efficiency*	43LM/W	47LM/W	60LM/W	50LM/W
Luminous flux*	515LM	565LM	720LM	600LM
* Light efficiency & Luminous flux parameters based on 3000K Light source 2700K Light efficiency & Luminous flux=3000K*0.95 4000K Light efficiency & Luminous flux=3000K*1.08				



Luminaire Parameters				
Model	DL-G2E65L			
Light source	COB			
Input voltage	220-240VAC			
Power	15W			
CRI	Ra>90			
CCT	2700K/3000K/4000K			
Beam angle	18°	24°	36°	50°
Light efficiency*	38LM/W	43LM/W	55LM/W	45LM/W
Luminous flux*	570LM	645LM	825LM	675LM
* 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				

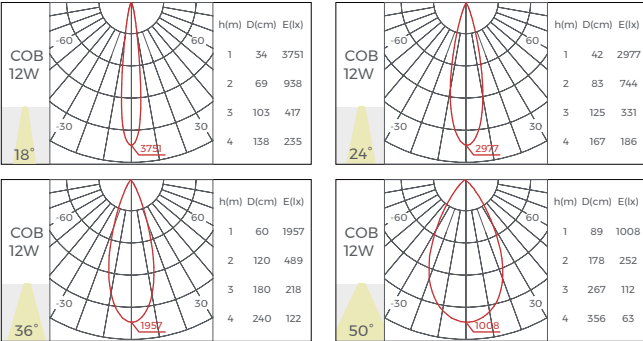


DL-G2E75L

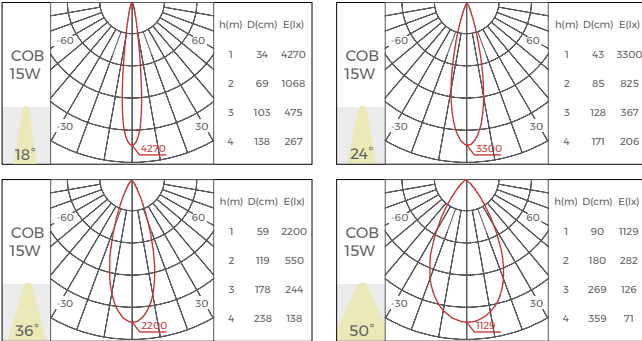


Basic Parameters	
Material	ADC12
Coating	Spraying
Reflector color	Bright black
Installation method	Recessed
Size	Ø82*86mm
Opening size	Ø75mm
Adjustable angle	Vertical 25° / horizontal 360°

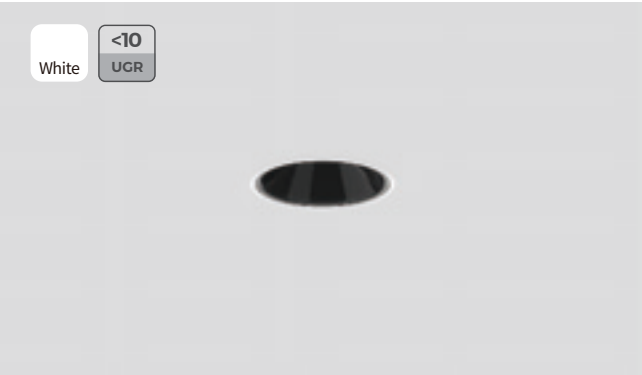
Luminaire Parameters				
Model	DL-G2E75L			
Light source	COB			
Input voltage	220-240VAC			
Power	12W			
CRI	Ra>90			
CCT	2700K/3000K/4000K			
Beam angle	18°	24°	36°	50°
Light efficiency*	44LM/W	56LM/W	60LM/W	53LM/W
Luminous flux*	530LM	675LM	720LM	635LM
* Light efficiency & Luminous flux parameters based on 3000K Light source 2700K Light efficiency & Luminous flux=3000K*0.95 4000K Light efficiency & Luminous flux=3000K*1.08				



Luminaire Parameters				
Model	DL-G2E75L			
Light source	COB			
Input voltage	220-240VAC			
Power	15W			
CRI	Ra>90			
CCT	2700K/3000K/4000K			
Beam angle	18°	24°	36°	50°
Light efficiency*	40LM/W	45LM/W	55LM/W	48LM/W
Luminous flux*	600LM	675LM	825LM	720LM
* 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				

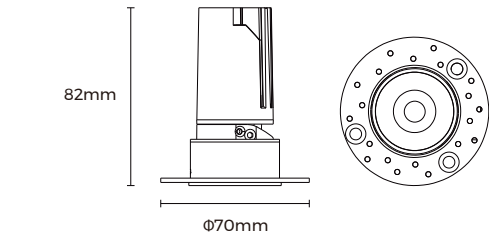
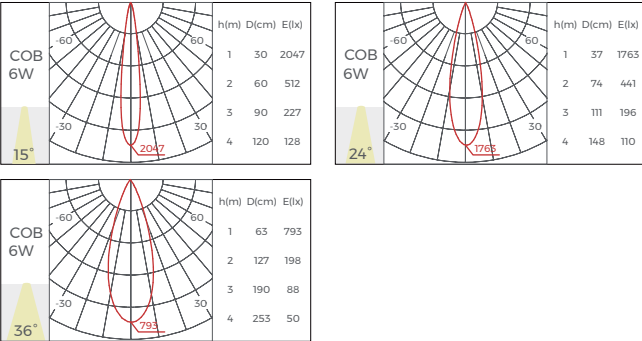


DL-G2R45L



Basic Parameters	
Material	ADC12
Coating	Spraying
Reflector color	Bright black
Installation method	Trimless recessed
Size	Φ70x82mm
Opening size	Φ45mm
Adjustable angle	Vertical 25° / horizontal 360°

Luminaire Parameters			
Model	DL-G2R45L		
Light source	COB		
Input voltage	220-240VAC		
Power	6W		
CRI	Ra>90		
CCT	2700K/3000K/4000K		
Beam angle	15°	24°	36°
Light efficiency*	39LM/W	48LM/W	53LM/W
Luminous flux*	235LM	290LM	320LM
* 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			

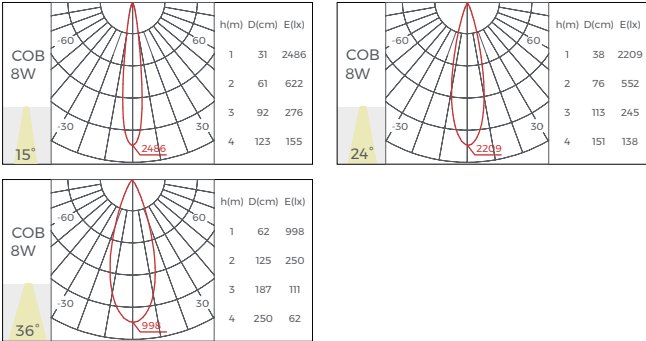


Dimming Method

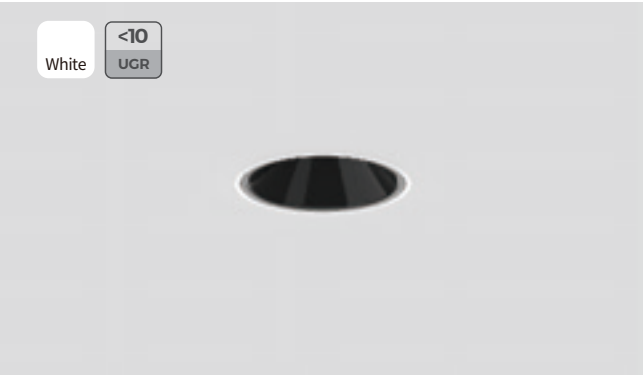
 1-10V

 DALI dimming

Luminaire Parameters			
Model	DL-G2R45L		
Light source	COB		
Input voltage	220-240VAC		
Power	8W		
CRI	Ra>90		
CCT	2700K/3000K/4000K		
Beam angle	15°	24°	36°
Light efficiency*	37LM/W	46LM/W	50LM/W
Luminous flux*	295LM	370LM	400LM
* 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			

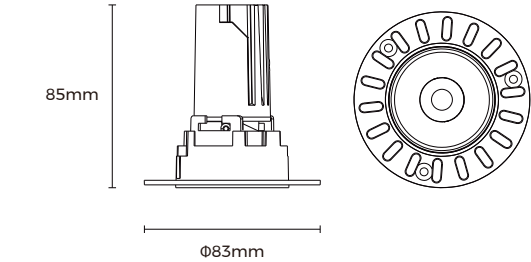
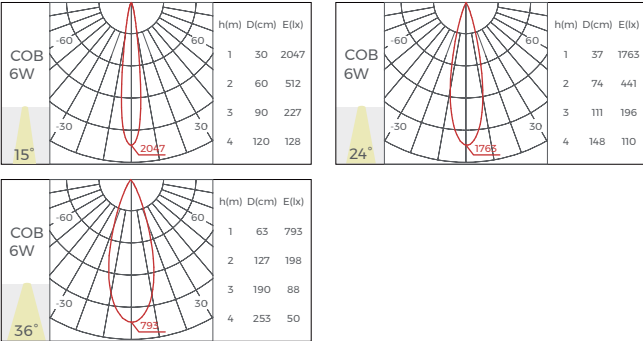


DL-G2R55L



Basic Parameters	
Material	ADC12
Coating	Spraying
Reflector color	Bright black
Installation method	Trimless recessed
Size	Φ83x85mm
Opening size	Φ55mm
Adjustable angle	Vertical 25° / horizontal 360°

Luminaire Parameters			
Model	DL-G2R55L		
Light source	COB		
Input voltage	220-240VAC		
Power	6W		
CRI	Ra>90		
CCT	2700K/3000K/4000K		
Beam angle	15°	24°	36°
Light efficiency*	39LM/W	48LM/W	53LM/W
Luminous flux*	235LM	290LM	320LM
* 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			

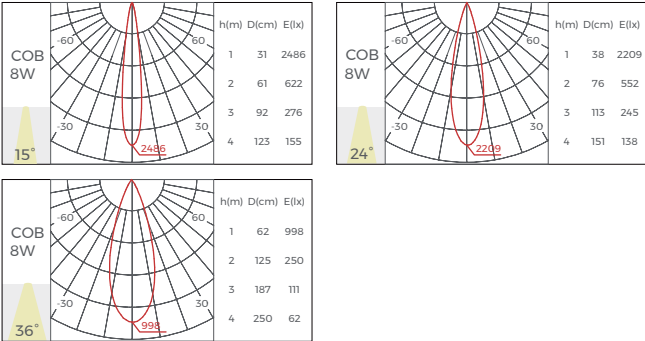


Dimming Method

 1-10V

 DALI dimming

Luminaire Parameters			
Model	DL-G2R55L		
Light source	COB		
Input voltage	220-240VAC		
Power	8W		
CRI	Ra>90		
CCT	2700K/3000K/4000K		
Beam angle	15°	24°	36°
Light efficiency*	37LM/W	46LM/W	50LM/W
Luminous flux*	295LM	370LM	400LM
* 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			

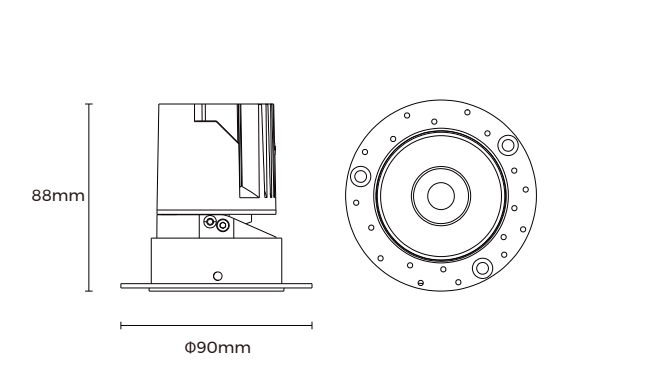
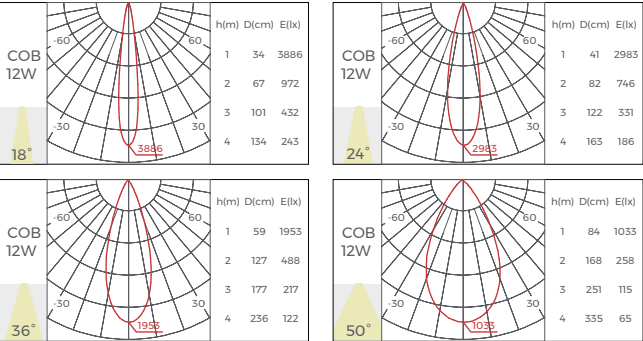


DL-G2R65L



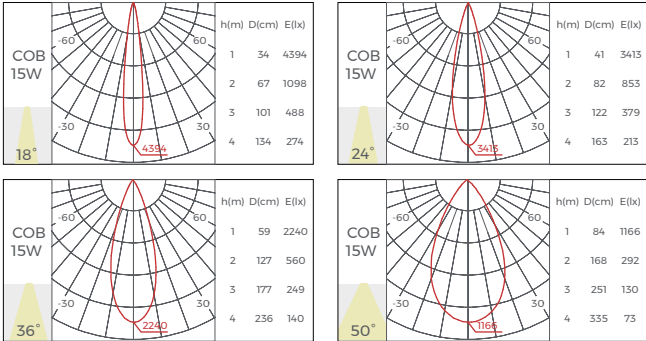
Basic Parameters	
Material	ADC12
Coating	Spraying
Reflector color	Bright black
Installation method	Trimless recessed
Size	Φ90x88mm
Opening size	Φ65mm
Adjustable angle	Vertical 25° / horizontal 360°

Luminaire Parameters				
Model	DL-G2R65L			
Light source	COB			
Input voltage	220-240VAC			
Power	12W			
CRI	Ra>90			
CCT	2700K/3000K/4000K			
Beam angle	18°	24°	36°	50°
Light efficiency*	43LM/W	47LM/W	60LM/W	50LM/W
Luminous flux*	515LM	565LM	720LM	600LM
* 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				



Dimming Method	
1-10V	DALI dimming

Luminaire Parameters				
Model	DL-G2R65L			
Light source	COB			
Input voltage	220-240VAC			
Power	15W			
CRI	Ra>90			
CCT	2700K/3000K/4000K			
Beam angle	18°	24°	36°	50°
Light efficiency*	38LM/W	43LM/W	55LM/W	45LM/W
Luminous flux*	570LM	645LM	825LM	675LM
* 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				

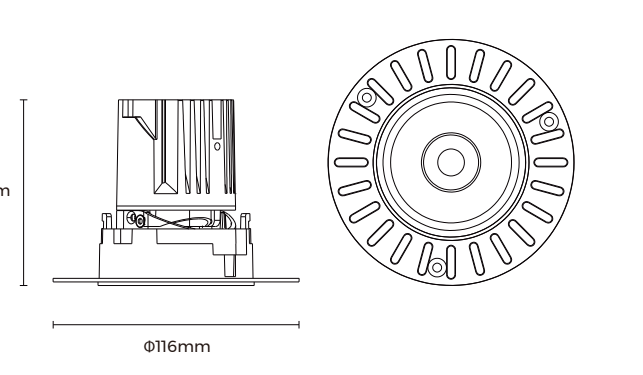
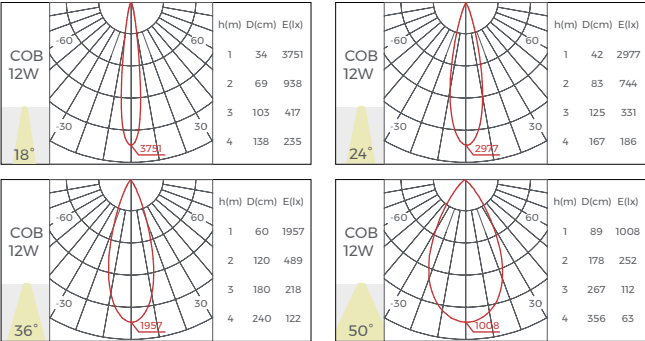


DL-G2R75L



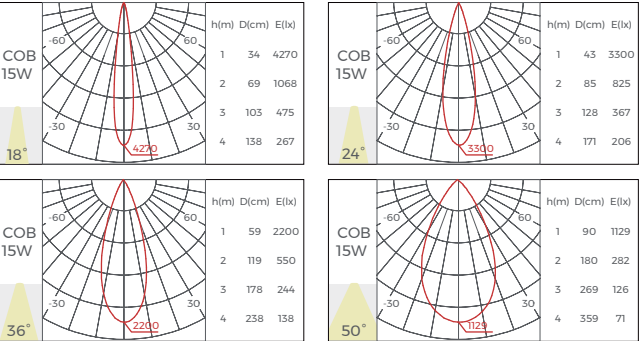
Basic Parameters	
Material	ADC12
Coating	Spraying
Reflector color	Bright black
Installation method	Trimless recessed
Size	Φ116x86mm
Opening size	Φ75mm
Adjustable angle	Vertical 25° / horizontal 360°

Luminaire Parameters				
Model	DL-G2R75L			
Light source	COB			
Input voltage	220-240VAC			
Power	12W			
CRI	Ra>90			
CCT	2700K/3000K/4000K			
Beam angle	18°	24°	36°	50°
Light efficiency*	44LM/W	56LM/W	60LM/W	53LM/W
Luminous flux*	530LM	675LM	720LM	635LM
* 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				



Dimming Method	
1-10V	DALI dimming

Luminaire Parameters				
Model	DL-G2R75L			
Light source	COB			
Input voltage	220-240VAC			
Power	15W			
CRI	Ra>90			
CCT	2700K/3000K/4000K			
Beam angle	18°	24°	36°	50°
Light efficiency*	40LM/W	45LM/W	55LM/W	48LM/W
Luminous flux*	600LM	675LM	825LM	720LM
* 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				





PRINCE 2

PRINCE 2 is a professional downlight with high cost performance. The 25° adjustment for vertical direction and 360° adjustment for horizontal direction, help to achieve precise accent lighting. It is deep anti-glare with UGR<10, assuring you of visual comfort with no glare.

Product Overview

Recessed



P2E55L
⌀ 55mm
8W
406



P2E75L
⌀ 75mm
12W
407

Trimless recessed



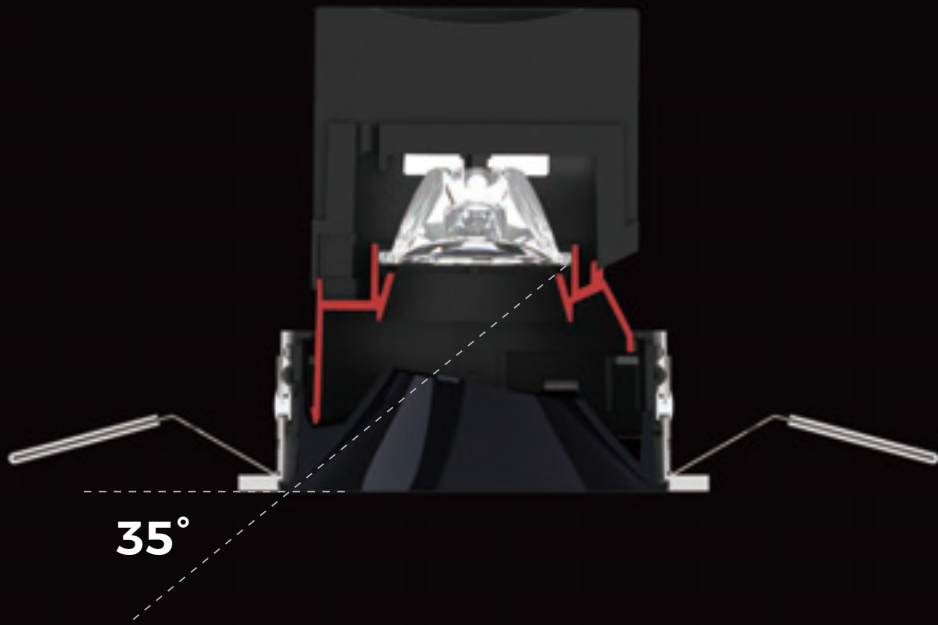
P2R55L
⌀ 55mm
8W
408



P2R75L
⌀ 75mm
12W
409



Anti-light leakage
Anti-glare



35°

Split design



Installation is simplified
The frame can be installed independently, and the lamp body can be fixed into the frame easily by the marbles.



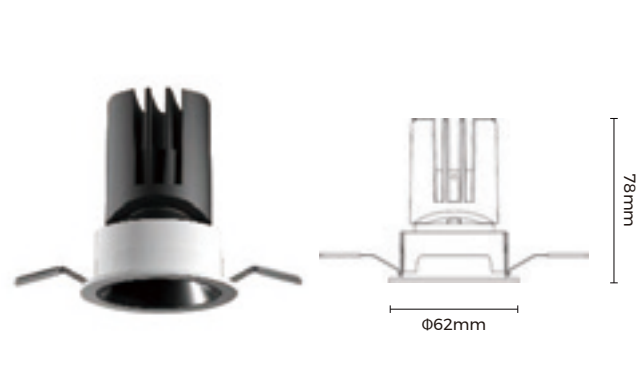
Easy maintenance
The lamp body can be removed easily when we need to replace the light source, without damaging the ceiling.



Module universality
The lamp body is universal to the recessed and trimless recessed frame, so it is friendly for the stock.

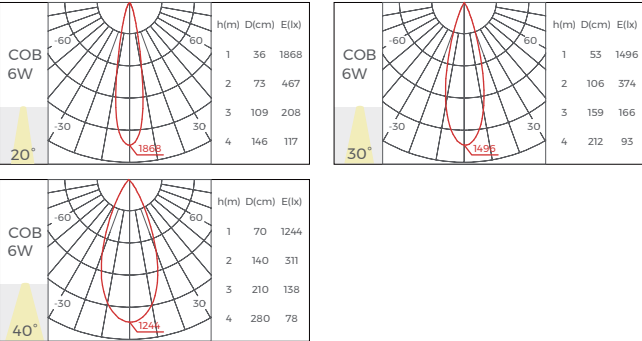


DL-P2E55L



Basic Parameters	
Material	ADC12
Coating	Sandblasting
Reflector color	Bright black
Installation method	Recessed
Size	Φ62x78mm
Opening size	Φ55mm
Adjustable angle	Vertical 25° / horizontal 360°

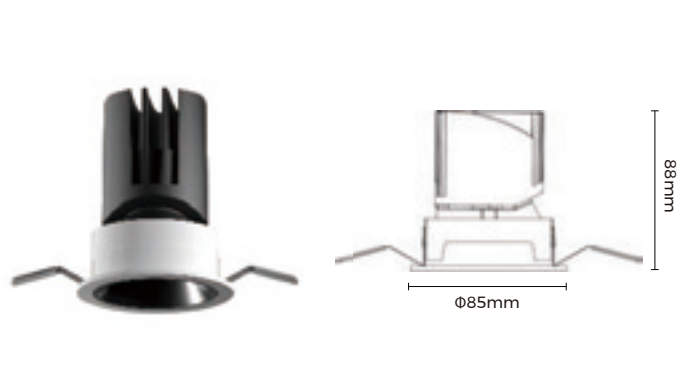
Luminaire Parameters			
Model	DL-P2E55L		
Light source	COB		
Input voltage	220-240VAC		
Power	8W		
CRI	Ra>90		
CCT	2700K/3000K/4000K		
Beam angle	20°	30°	40°
Light efficiency*	45LM/W	60LM/W	70LM/W
Luminous flux*	360LM	480LM	560LM
* Light efficiency & Luminous flux parameters based on 3000K Light source 2700K Light efficiency & Luminous flux=3000K*0.95 4000K Light efficiency & Luminous flux=3000K*1.08			



Dimming Method

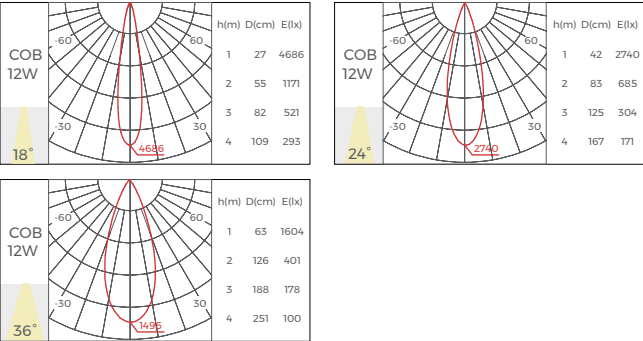


DL-P2E75L



Basic Parameters	
Material	ADC12
Coating	Sandblasting
Reflector color	Bright black
Installation method	Recessed
Size	Φ85x88mm
Opening size	Φ75mm
Adjustable angle	Vertical 25° / horizontal 360°

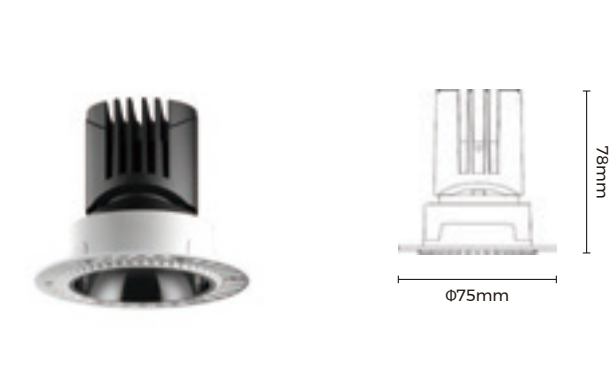
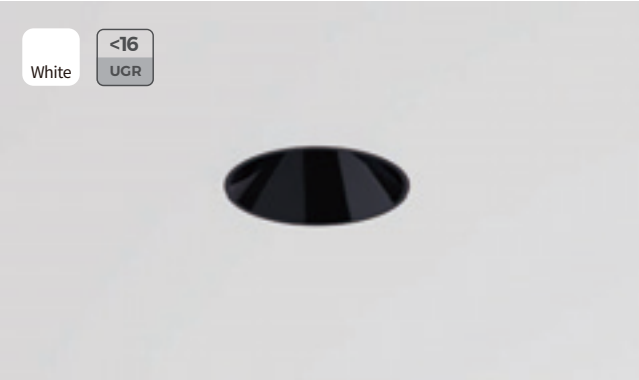
Luminaire Parameters			
Model	DL-P2E75L		
Light source	COB		
Input voltage	220-240VAC		
Power	12W		
CRI	Ra>90		
CCT	2700K/3000K/4000K		
Beam angle	18°	24°	36°
Light efficiency*	48LM/W	48LM/W	53LM/W
Luminous flux*	575LM	575LM	635LM
* Light efficiency & Luminous flux parameters based on 3000K Light source 2700K Light efficiency & Luminous flux=3000K*0.95 4000K Light efficiency & Luminous flux=3000K*1.08			



Dimming Method



DL-P2R55L



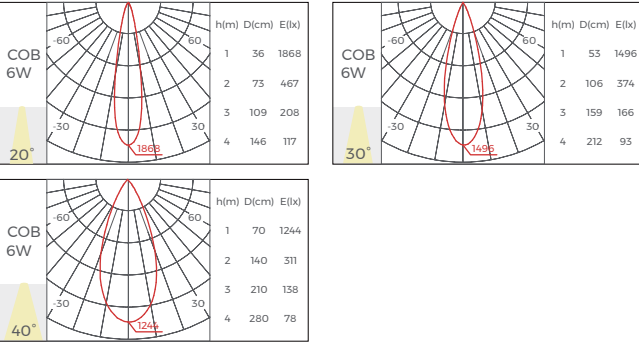
Basic Parameters

Material	ADC12
Coating	Sandblasting
Reflector color	Bright black
Installation method	Trimless recessed
Size	Φ75x78mm
Opening size	Φ55mm
Adjustable angle	Vertical 25° / horizontal 360°

Luminaire Parameters

Model	DL-P2R55L		
Light source	COB		
Input voltage	220-240VAC		
Power	8W		
CRI	Ra>90		
CCT	2700K/3000K/4000K		
Beam angle	20°	30°	40°
Light efficiency*	45LM/W	60LM/W	70LM/W
Luminous flux*	360LM	480LM	560LM

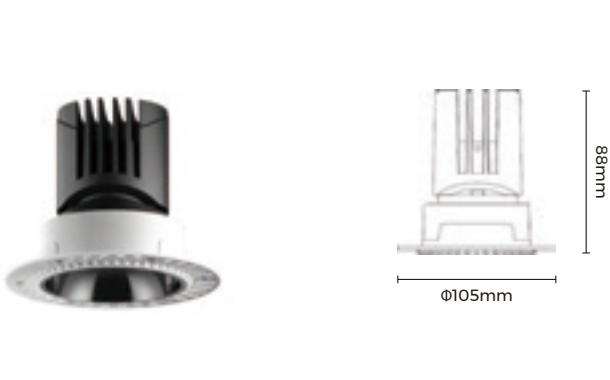
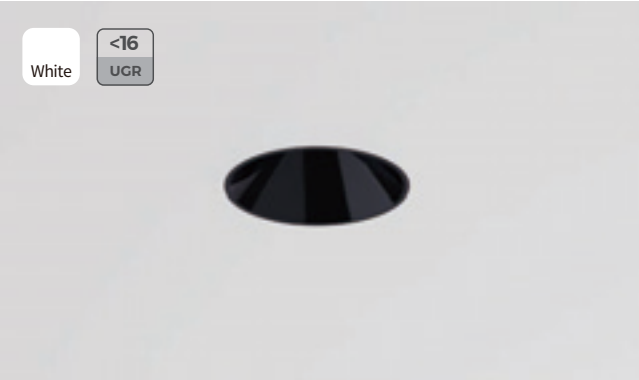
* Light efficiency & Luminous flux parameters based on 3000K Light source
2700K Light efficiency & Luminous flux=3000K*0.95
4000K Light efficiency & Luminous flux=3000K*1.08



Dimming Method



DL-P2R75L



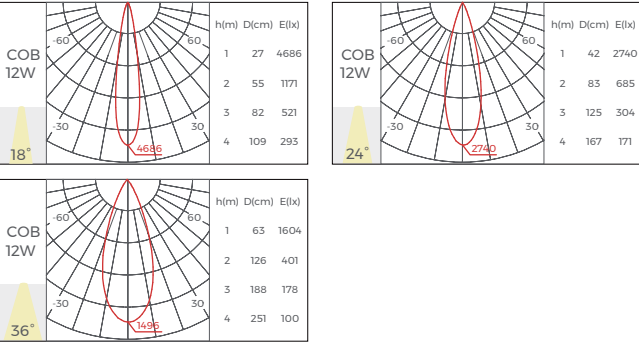
Basic Parameters

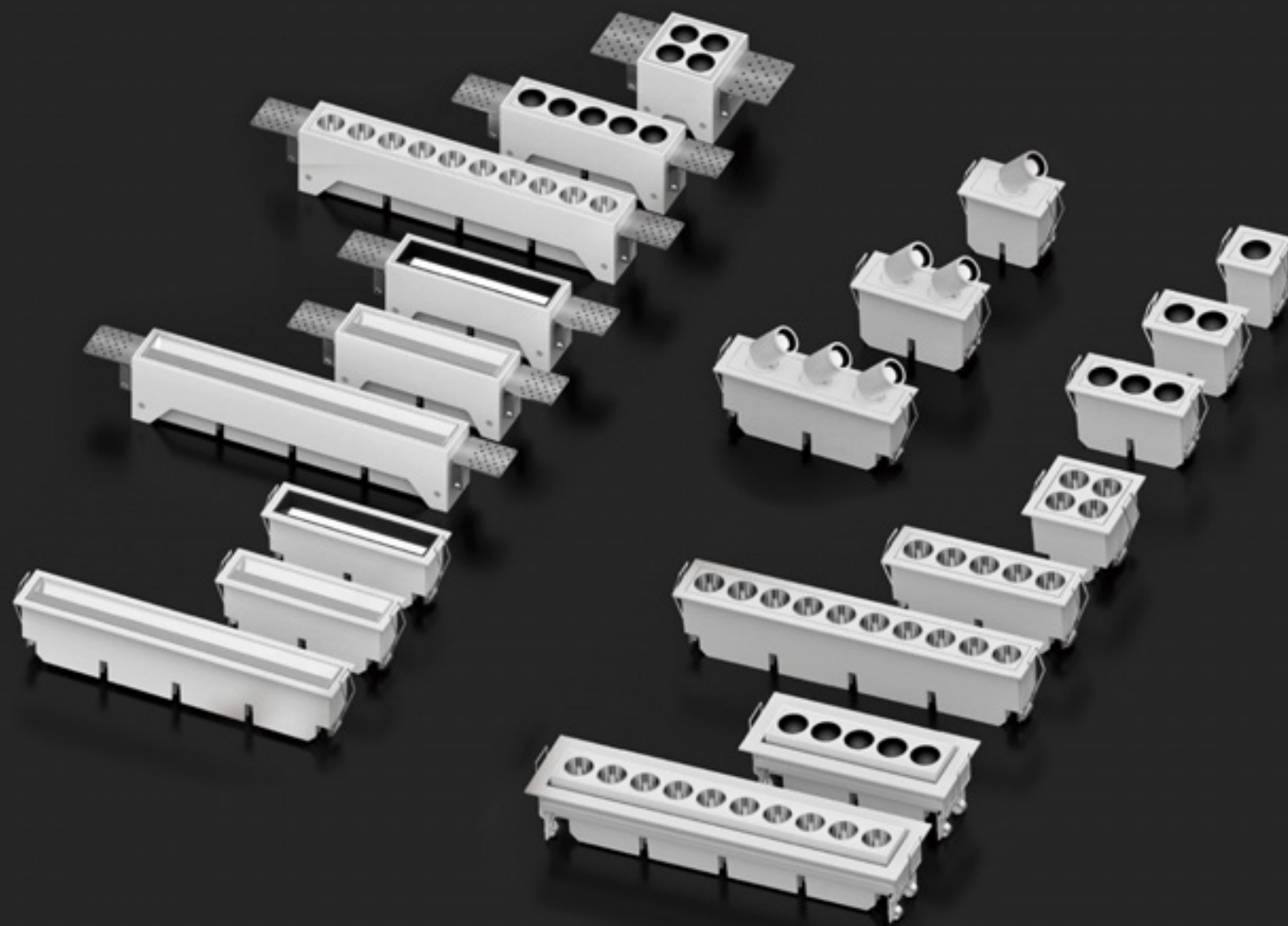
Material	ADC12
Coating	Sandblasting
Reflector color	Bright black
Installation method	Trimless recessed
Size	Φ105x88mm
Opening size	Φ75mm
Adjustable angle	Vertical 25° / horizontal 360°

Luminaire Parameters

Model	DL-P2R75L		
Light source	COB		
Input voltage	220-240VAC		
Power	12W		
CRI	Ra>90		
CCT	2700K/3000K/4000K		
Beam angle	18°	24°	36°
Light efficiency*	48LM/W	48LM/W	53LM/W
Luminous flux*	575LM	575LM	635LM

* 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

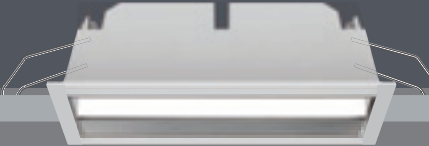
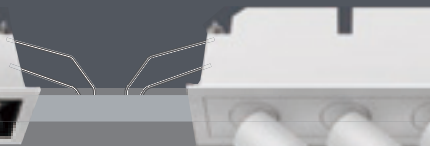
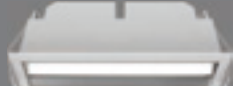
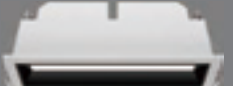
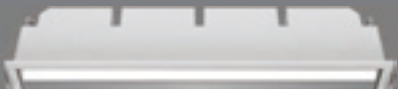
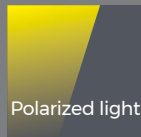
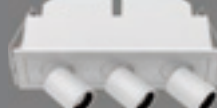




MAGICUBE^{NEW}

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 150LM (39×39MM)		GLE-ME35GA05 13W 845LM (160×52MM)		GLE-ME35W15 15W 750LM (142×37MM)		GLE-ME35D15 15W 450LM (142×37MM)		GLE-ME35S01 3W 180LM (63×37MM)		GLE-MR35G04 10W 650LM (95×71MM)	
 416		 419		 420		 421		 421		 423	
GLE-ME35G02 6W 360LM (62×37MM)		GLE-ME35GA10 25W 1625LM (294×52MM)		GLE-ME35W24 24W 1440LM (278×37MM)		 Flood lighting		GLE-ME35S02 6W 450LM (90×37MM)		GLE-MR35G05 13W 845LM (175×44MM)	
 416		 419		 420				 422		 423	
GLE-ME35G03 8W 480LM (90×37MM)		 ±20° adjustable		 Polarized light				GLE-ME35S03 8W 600LM (142×37MM)		GLE-MR35G10 25W 1625LM (310×44MM)	
 417								 422		 424	
GLE-ME35G04 10W 650LM (63×63MM)										GLE-MR35W15 15W 750LM (175×44MM)	
 417										 424	
GLE-ME35G05 13W 845LM (140×37MM)										GLE-MR35W24 24W 1440LM (310×44MM)	
 418										 425	
GLE-ME35G10 25W 1625LM (278×37MM)										GLE-MR35D15 15W 450LM (175×44MM)	
 418										 425	
						Surface-mounted Grille Light					
GLE-MM35G03 8W 480LM		GLE-MM35G04 10W 650LM		GLE-MM35G05 12W 780LM							
 426		 426		 427							

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

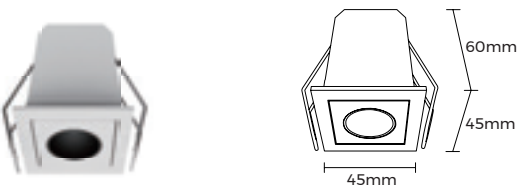


Retractable and rotatable, make light free

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

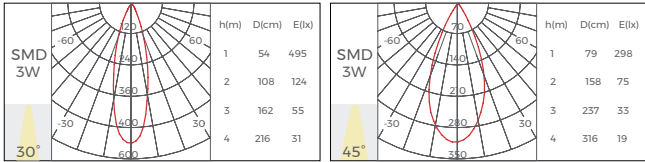


GLE-ME35G01

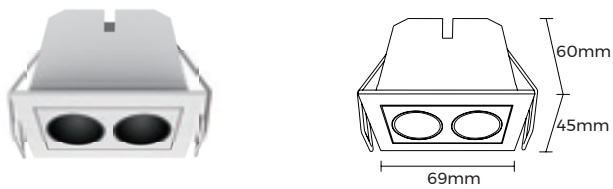


Basic Parameters	
Installation	Recessed
Material	ADC12
Coating	Spraying

Luminaire Parameters				
Light Source	SMD			
Input voltage	220-240VAC			
Current	700mA			
Power	3W			
CRI	Ra>90			
CCT	2700K	3000K	4000K	
Luminous Flux (lm)	145/135	150/140	160/150	
Light efficiency(lm/w)	48/45	50/47	53/50	
Beam Angle	30°/45°	30°/45°	30°/45°	

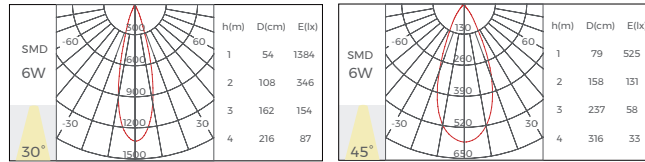


GLE-ME35G02

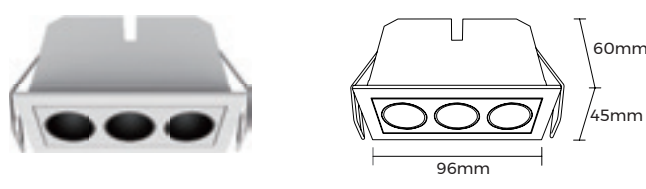


Basic Parameters	
Installation	Recessed
Material	ADC12
Coating	Spraying

Luminaire Parameters				
Light Source	SMD			
Input voltage	220-240VAC			
Current	700mA			
Power	6W			
CRI	Ra>90			
CCT	2700K	3000K	4000K	
Luminous Flux (lm)	300/250	310/260	330/280	
Light efficiency(lm/w)	50/42	52/43	55/47	
Beam Angle	30°/45°	30°/45°	30°/45°	

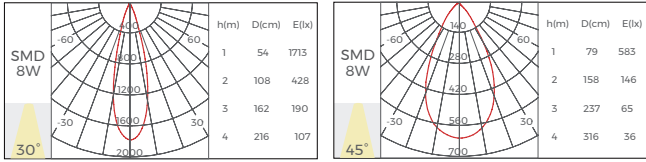


GLE-ME35G03

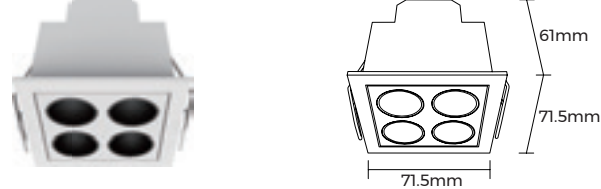
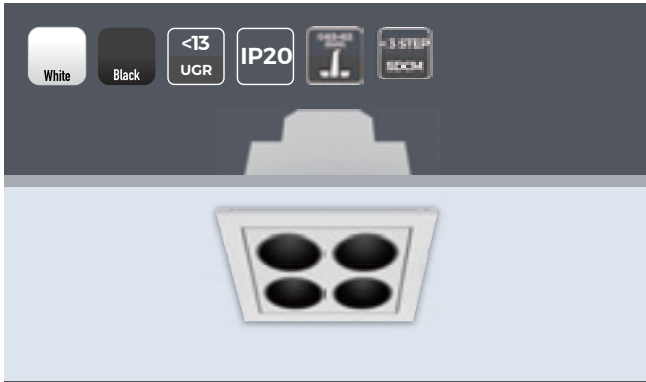


Basic Parameters	
Installation	Recessed
Material	ADC12
Coating	Spraying

Luminaire Parameters				
Light Source	SMD			
Input voltage	220-240VAC			
Current	700mA			
Power	8W			
CRI	Ra>90			
CCT	2700K	3000K	4000K	
Luminous Flux (lm)	450/360	460/370	480/390	
Light efficiency(lm/w)	56/45	58/46	60/49	
Beam Angle	30°/45°	30°/45°	30°/45°	

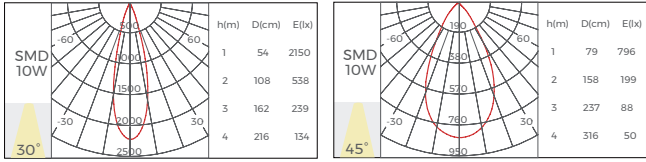


GLE-ME35G04

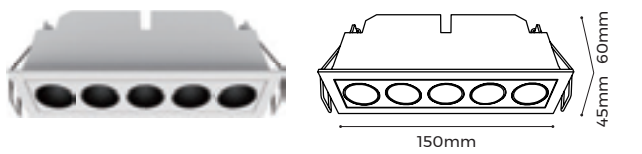
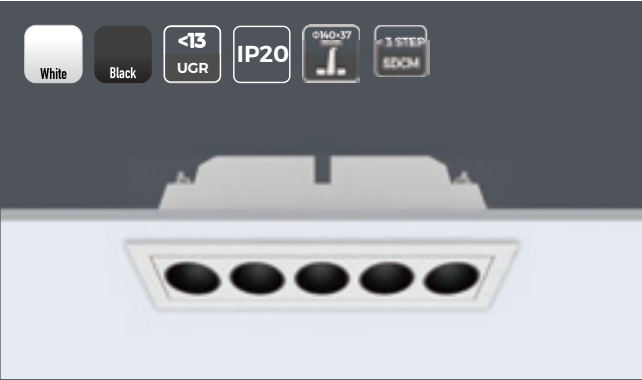


Basic Parameters	
Installation	Recessed
Material	ADC12
Coating	Spraying

Luminaire Parameters				
Light Source	SMD			
Input voltage	220-240VAC			
Current	700mA			
Power	10W			
CRI	Ra>90			
CCT	2700K	3000K	4000K	
Luminous Flux (lm)	630/510	640/520	680/540	
Light efficiency(lm/w)	63/51	64/52	68/54	
Beam Angle	30°/45°	30°/45°	30°/45°	

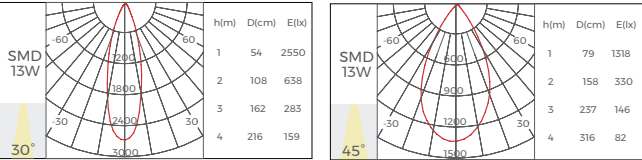


GLE-ME35G05

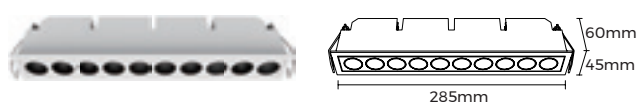
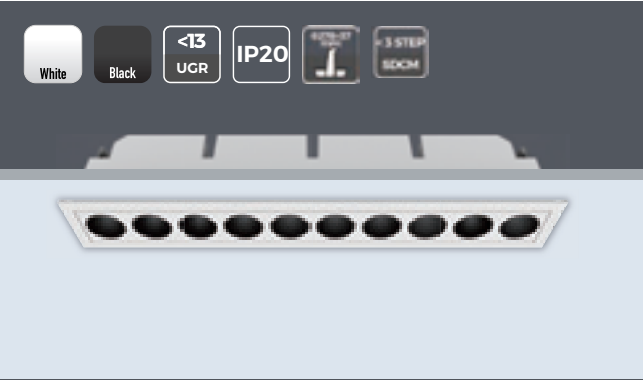


Basic Parameters	
Installation	Recessed
Material	ADC12
Coating	Spraying

Luminaire Parameters				
Light Source	SMD			
Input voltage	220-240VAC			
Current	700mA			
Power	13W			
CRI	Ra>90			
CCT	2700K	3000K	4000K	
Luminous Flux (lm)	740/640	760/660	800/700	
Light efficiency(lm/w)	57/49	58/51	62/54	
Beam Angle	30°/45°	30°/45°	30°/45°	

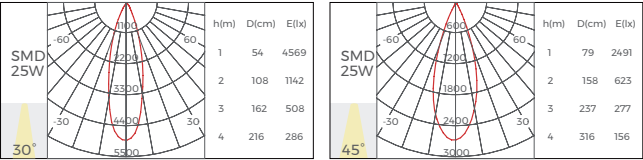


GLE-ME35G10

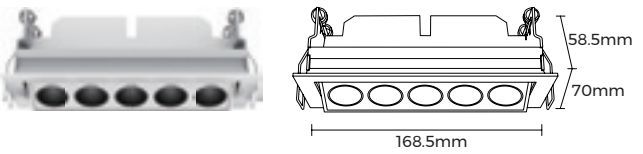
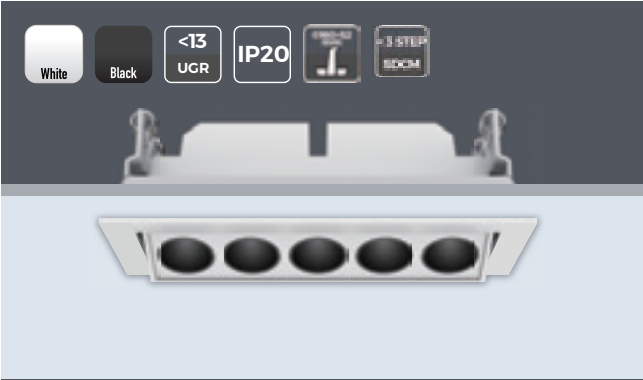


Basic Parameters	
Installation	Recessed
Material	ADC12
Coating	Spraying

Luminaire Parameters				
Light Source	SMD			
Input voltage	220-240VAC			
Current	700mA			
Power	25W			
CRI	Ra>90			
CCT	2700K	3000K	4000K	
Luminous Flux (lm)	1520/1370	1550/1400	1640/1470	
Light efficiency(lm/w)	61/55	62/56	66/59	
Beam Angle	30°/45°	30°/45°	30°/45°	

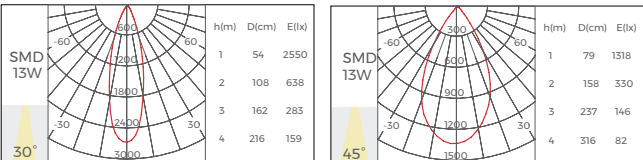


GLE-ME35GA05

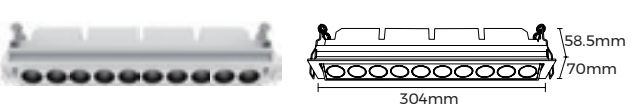
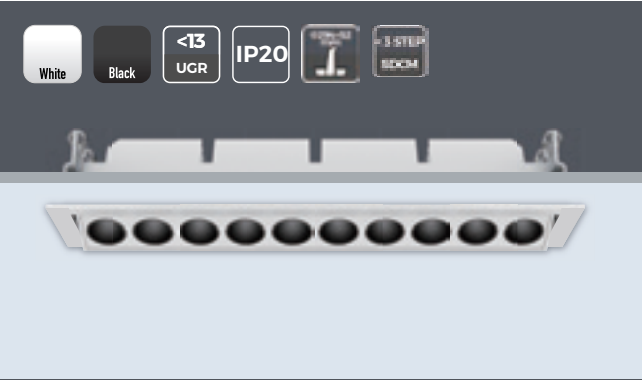


Basic Parameters	
Installation	Recessed
Material	ADC12
Coating	Spraying

Luminaire Parameters				
Light Source	SMD			
Input voltage	220-240VAC			
Current	700mA			
Power	13W			
CRI	Ra>90			
CCT	2700K	3000K	4000K	
Luminous Flux (lm)	740/640	760/660	800/700	
Light efficiency(lm/w)	57/49	58/51	62/54	
Beam Angle	30°/45°	30°/45°	30°/45°	

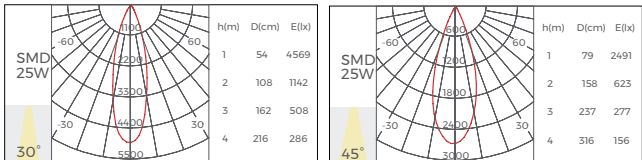


GLE-ME35GA10

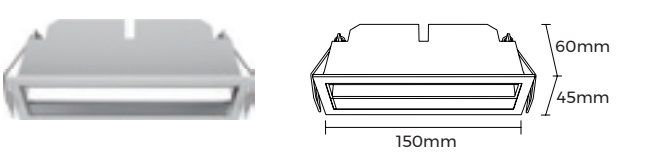
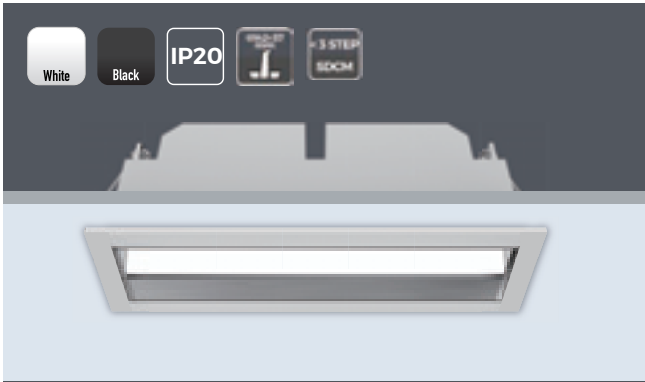


Basic Parameters	
Installation	Recessed
Material	ADC12
Coating	Spraying

Luminaire Parameters				
Light Source	SMD			
Input voltage	220-240VAC			
Current	700mA			
Power	25W			
CRI	Ra>90			
CCT	2700K	3000K	4000K	
Luminous Flux (lm)	1520/1370	1550/1400	1640/1470	
Light efficiency(lm/w)	61/55	62/56	66/59	
Beam Angle	30°/45°	30°/45°	30°/45°	

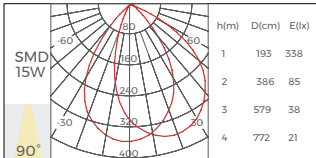


GLE-ME35W15

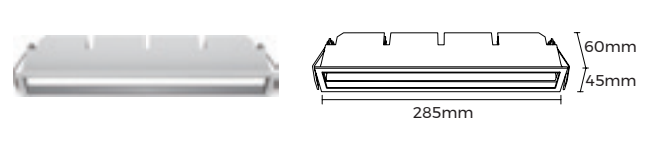
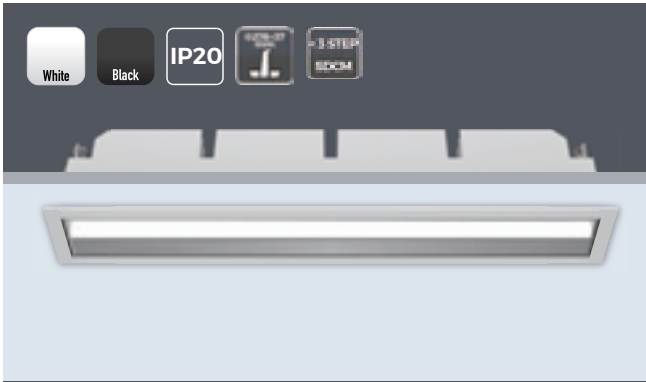


Basic Parameters	
Installation	Recessed
Material	ADC12
Coating	Spraying

Luminaire Parameters				
Light Source	SMD			
Input voltage	220-240VAC			
Current	700mA			
Power	15W			
CRI	Ra>90			
CCT	2700K	3000K	4000K	
Luminous Flux (lm)	690	700	730	
Light efficiency(lm/w)	46	47	49	
Beam Angle	90°	90°	90°	

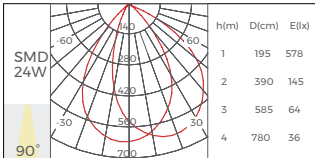


GLE-ME35W24

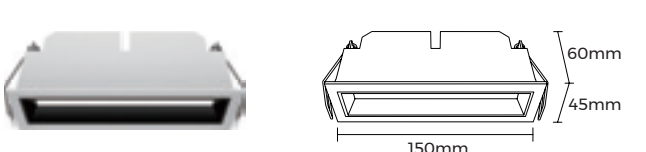
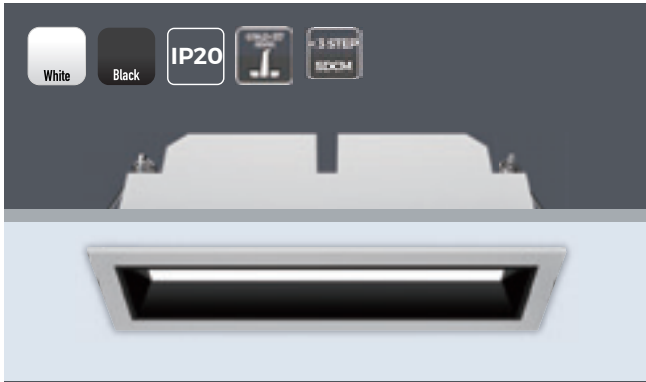


Basic Parameters	
Installation	Recessed
Material	ADC12
Coating	Spraying

Luminaire Parameters				
Light Source	SMD			
Input voltage	220-240VAC			
Current	700mA			
Power	24W			
CRI	Ra>90			
CCT	2700K	3000K	4000K	
Luminous Flux (lm)	1250	1280	1350	
Light efficiency(lm/w)	52	53	56	
Beam Angle	90°	90°	90°	

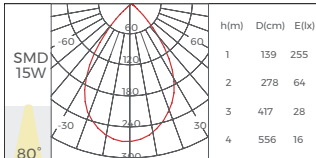


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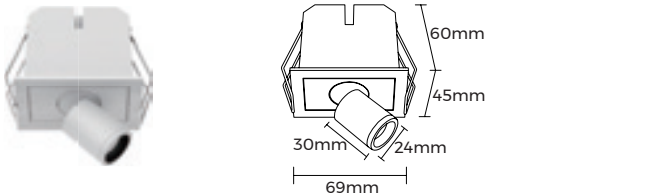
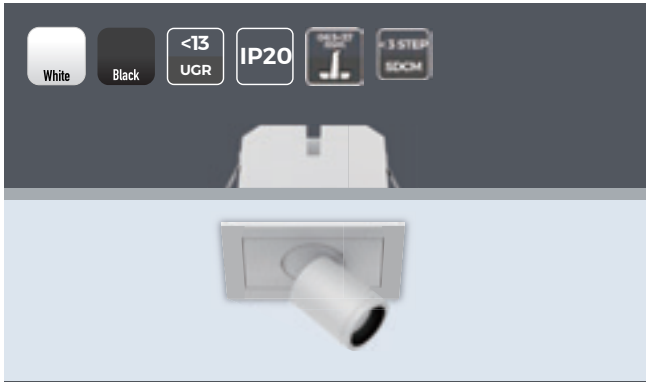


Basic Parameters	
Installation	Recessed
Material	ADC12
Coating	Spraying

Luminaire Parameters				
Light Source	SMD			
Input voltage	220-240VAC			
Current	700mA			
Power	15W			
CRI	Ra>90			
CCT	2700K	3000K	4000K	
Luminous Flux (lm)	420	430	450	
Light efficiency(lm/w)	28	29	30	
Beam Angle	80°	80°	80°	

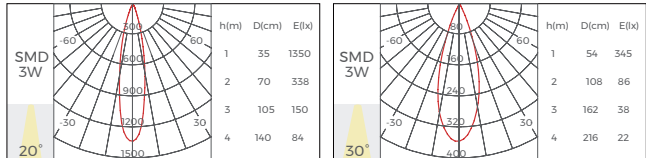


GLE-ME35S01

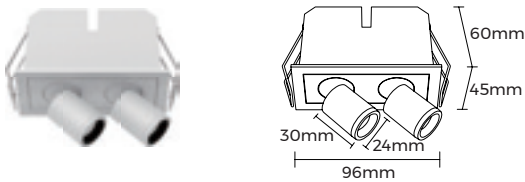
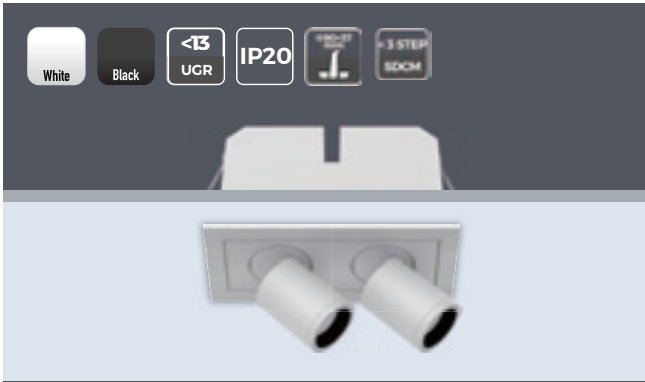


Basic Parameters	
Installation	Recessed
Material	ADC12
Coating	Spraying

Luminaire Parameters				
Light Source	SMD			
Input voltage	220-240VAC			
Current	700mA			
Power	3W			
CRI	Ra>90			
CCT	2700K	3000K	4000K	
Luminous Flux (lm)	160/160	170/170	190/190	
Light efficiency(lm/w)	53/53	57/57	63/63	
Beam Angle	20°/30°	20°/30°	20°/30°	

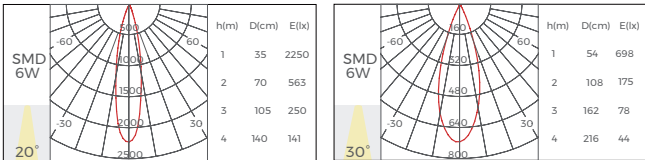


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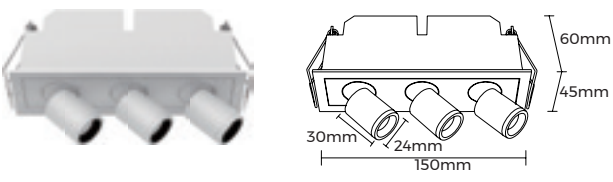
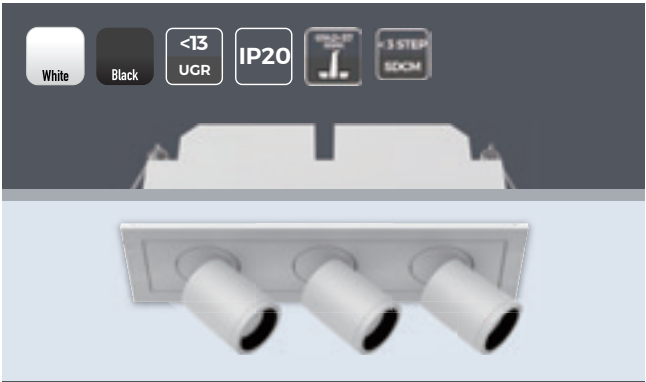


Basic Parameters	
Installation	Recessed
Material	ADC12
Coating	Spraying

Luminaire Parameters				
Light Source	SMD			
Input voltage	220-240VAC			
Current	700mA			
Power	6W			
CRI	Ra>90			
CCT	2700K	3000K	4000K	
Luminous Flux (lm)	390/370	400/380	420/400	
Light efficiency(lm/w)	65/62	67/63	70/67	
Beam Angle	20°/30°	20°/30°	20°/30°	

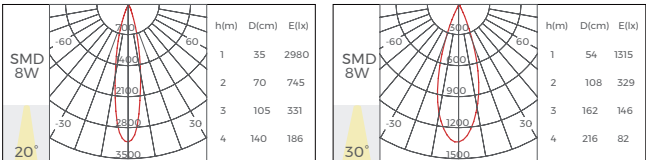


GLE-ME35S03

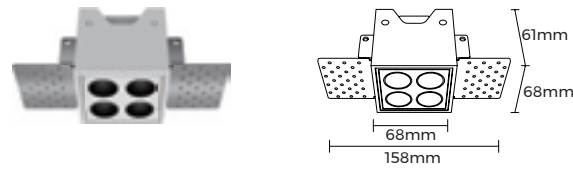
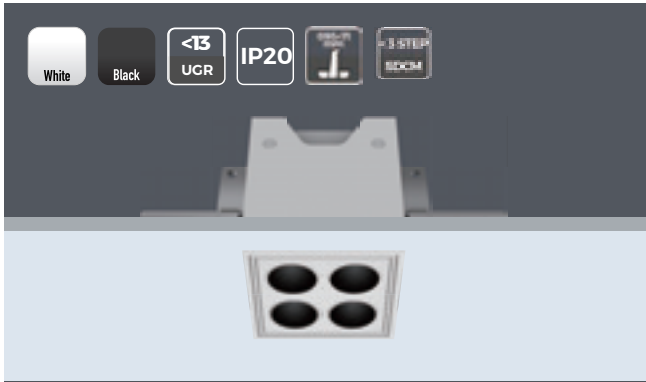


Basic Parameters	
Installation	Recessed
Material	ADC12
Coating	Spraying

Luminaire Parameters				
Light Source	SMD			
Input voltage	220-240VAC			
Current	700mA			
Power	8W			
CRI	Ra>90			
CCT	2700K	3000K	4000K	
Luminous Flux (lm)	560/540	570/550	600/580	
Light efficiency(lm/w)	70/68	71/69	75/73	
Beam Angle	20°/30°	20°/30°	20°/30°	

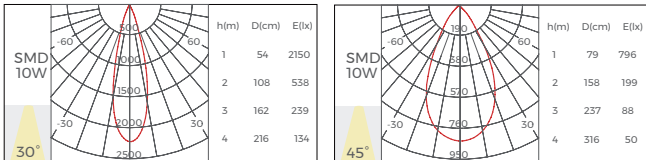


GLE-MR35G04

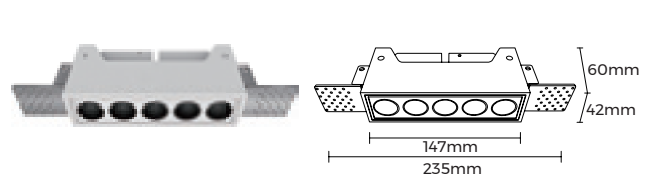


Basic Parameters	
Installation	Trimless recessed
Material	ADC12
Coating	Spraying

Luminaire Parameters				
Light Source	SMD			
Input voltage	220-240VAC			
Current	700mA			
Power	10W			
CRI	Ra>90			
CCT	2700K	3000K	4000K	
Luminous Flux (lm)	630/510	640/520	680/540	
Light efficiency(lm/w)	63/51	64/52	68/54	
Beam Angle	30°/45°	30°/45°	30°/45°	

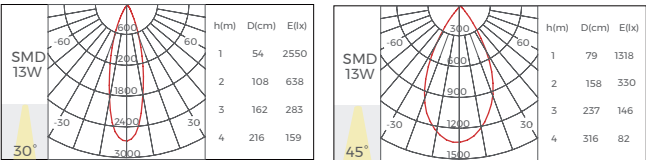


GLE-MR35G05

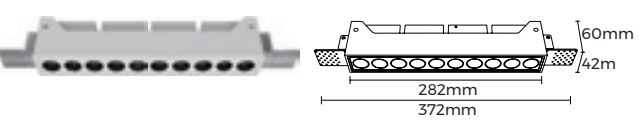
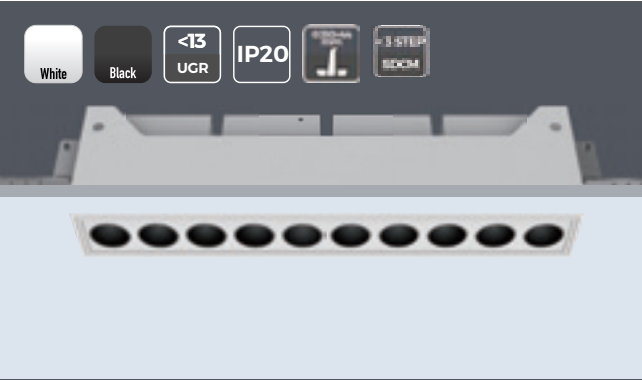


Basic Parameters	
Installation	Trimless recessed
Material	ADC12
Coating	Spraying

Luminaire Parameters				
Light Source	SMD			
Input voltage	220-240VAC			
Current	700mA			
Power	13W			
CRI	Ra>90			
CCT	2700K	3000K	4000K	
Luminous Flux (lm)	740/640	760/660	800/700	
Light efficiency(lm/w)	57/49	58/51	62/54	
Beam Angle	30°/45°	30°/45°	30°/45°	

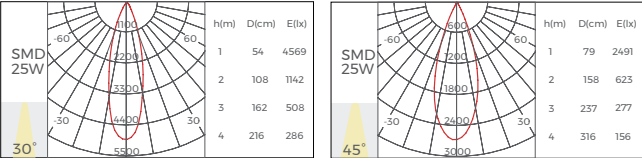


GLE-MR35G10

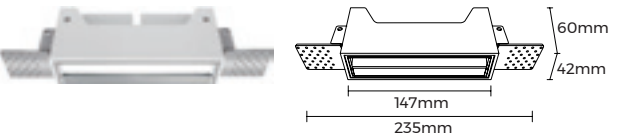


Basic Parameters	
Installation	Trimless recessed
Material	ADC12
Coating	Spraying

Luminaire Parameters				
Light Source	SMD			
Input voltage	220-240VAC			
Current	700mA			
Power	25W			
CRI	Ra>90			
CCT	2700K	3000K	4000K	
Luminous Flux (lm)	1520/1370	1550/1400	1640/1470	
Light efficiency(lm/w)	61/55	62/56	66/59	
Beam Angle	30°/45°	30°/45°	30°/45°	

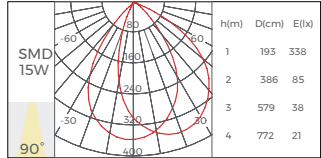


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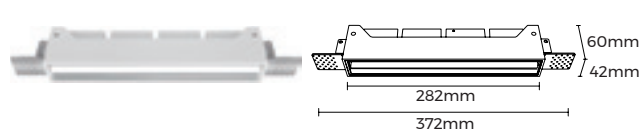
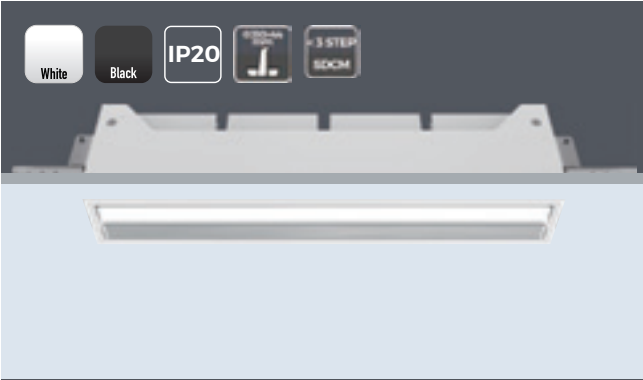


Basic Parameters	
Installation	Trimless recessed
Material	ADC12
Coating	Spraying

Luminaire Parameters				
Light Source	SMD			
Input voltage	220-240VAC			
Current	700mA			
Power	15W			
CRI	Ra>90			
CCT	2700K	3000K	4000K	
Luminous Flux (lm)	690	700	730	
Light efficiency(lm/w)	46	47	49	
Beam Angle	90°	90°	90°	

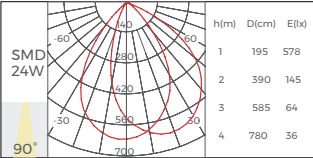


GLE-MR35W24

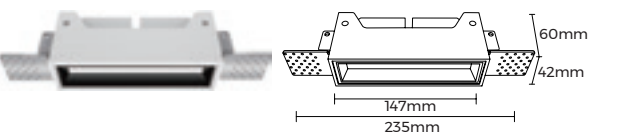
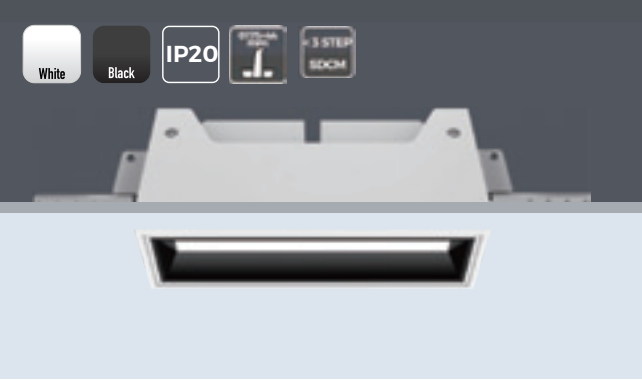


Basic Parameters	
Installation	Trimless recessed
Material	ADC12
Coating	Spraying

Luminaire Parameters				
Light Source	SMD			
Input voltage	220-240VAC			
Current	700mA			
Power	24W			
CRI	Ra>90			
CCT	2700K	3000K	4000K	
Luminous Flux (lm)	1250	1280	1350	
Light efficiency(lm/w)	52	53	56	
Beam Angle	90°	90°	90°	

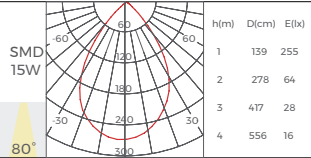


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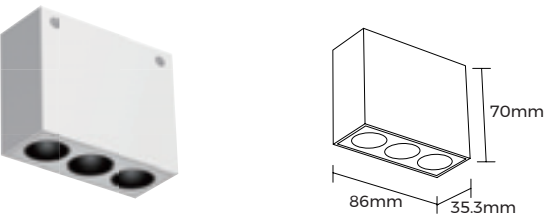
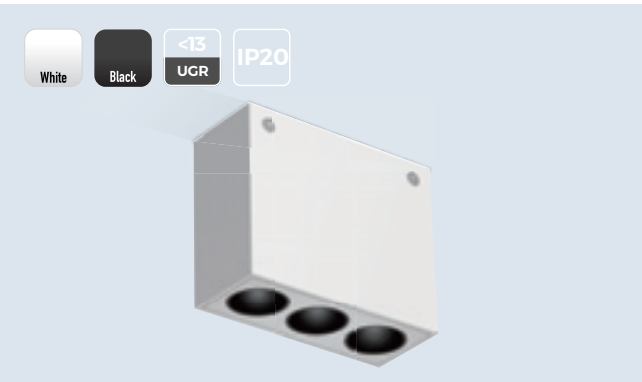


Basic Parameters	
Installation	Trimless recessed
Material	ADC12
Coating	Spraying

Luminaire Parameters				
Light Source	SMD			
Input voltage	220-240VAC			
Current	700mA			
Power	15W			
CRI	Ra>90			
CCT	2700K	3000K	4000K	
Luminous Flux (lm)	420	430	450	
Light efficiency(lm/w)	28	29	30	
Beam Angle	80°	80°	80°	

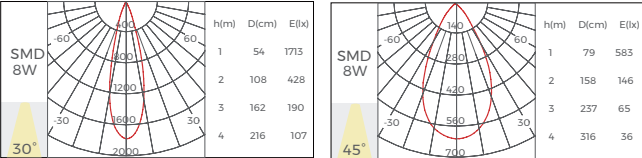


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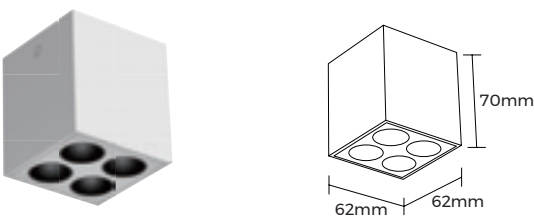
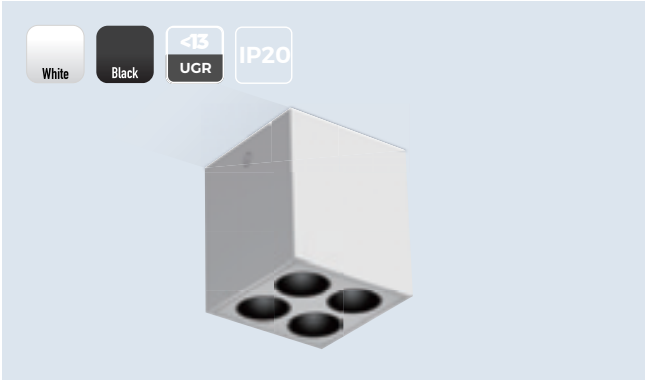


Basic Parameters	
Installation	Ceiling
Material	ADC12
Coating	Spraying

Luminaire Parameters			
Light Source	SMD		
Input voltage	220-240VAC		
Current	700mA		
Power	8W		
CRI	Ra>90		
CCT	2700K	3000K	4000K
Luminous Flux (lm)	450/360	460/370	480/390
Light efficiency(lm/w)	56/45	58/46	60/49
Beam Angle	30°/45°	30°/45°	30°/45°

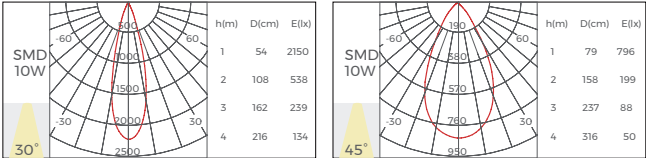


GLE-MM35G04

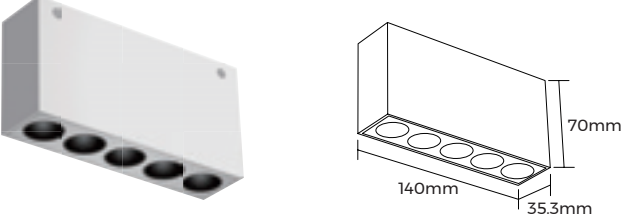
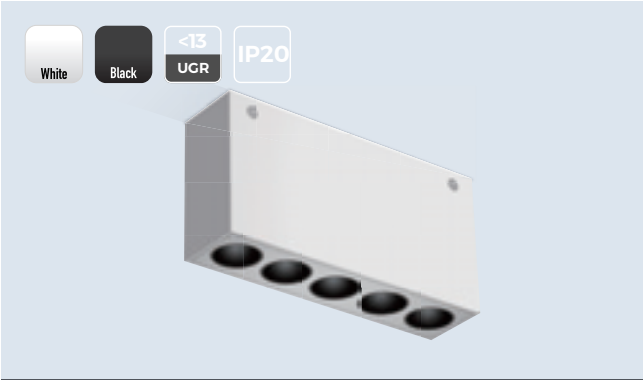


Basic Parameters	
Installation	Ceiling
Material	ADC12
Coating	Spraying

Luminaire Parameters			
Light Source	SMD		
Input voltage	220-240VAC		
Current	700mA		
Power	10W		
CRI	Ra>90		
CCT	2700K	3000K	4000K
Luminous Flux (lm)	630/510	640/520	680/540
Light efficiency(lm/w)	63/51	64/52	68/54
Beam Angle	30°/45°	30°/45°	30°/45°

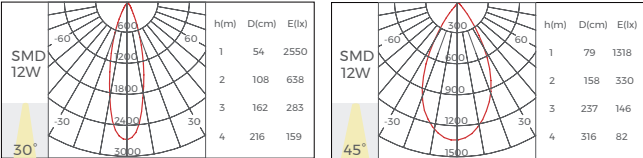


GLE-MM35G05



Basic Parameters	
Installation	Ceiling
Material	ADC12
Coating	Spraying

Luminaire Parameters			
Light Source	SMD		
Input voltage	220-240VAC		
Current	700mA		
Power	12W		
CRI	Ra>90		
CCT	2700K	3000K	4000K
Luminous Flux (lm)	740/640	760/660	800/700
Light efficiency(lm/w)	62/53	63/55	67/58
Beam Angle	30°/45°	30°/45°	30°/45°





SPARK^{NEW}

SPARK is a professional downlight with high lumen efficiency and high lumen output. It can reach maximum 120LM/W CRI90. It has lens version, diffuse version and 3CCT dial-switch version, can satisfy different needs for different applications.

Product Overview

Lens version

			
SE75L	SE88L	SE98L	SE113L
⌀ φ75mm	⌀ φ88mm	⌀ φ98mm	⌀ φ113mm
6W	10W	15W	20W
434	435	436	437

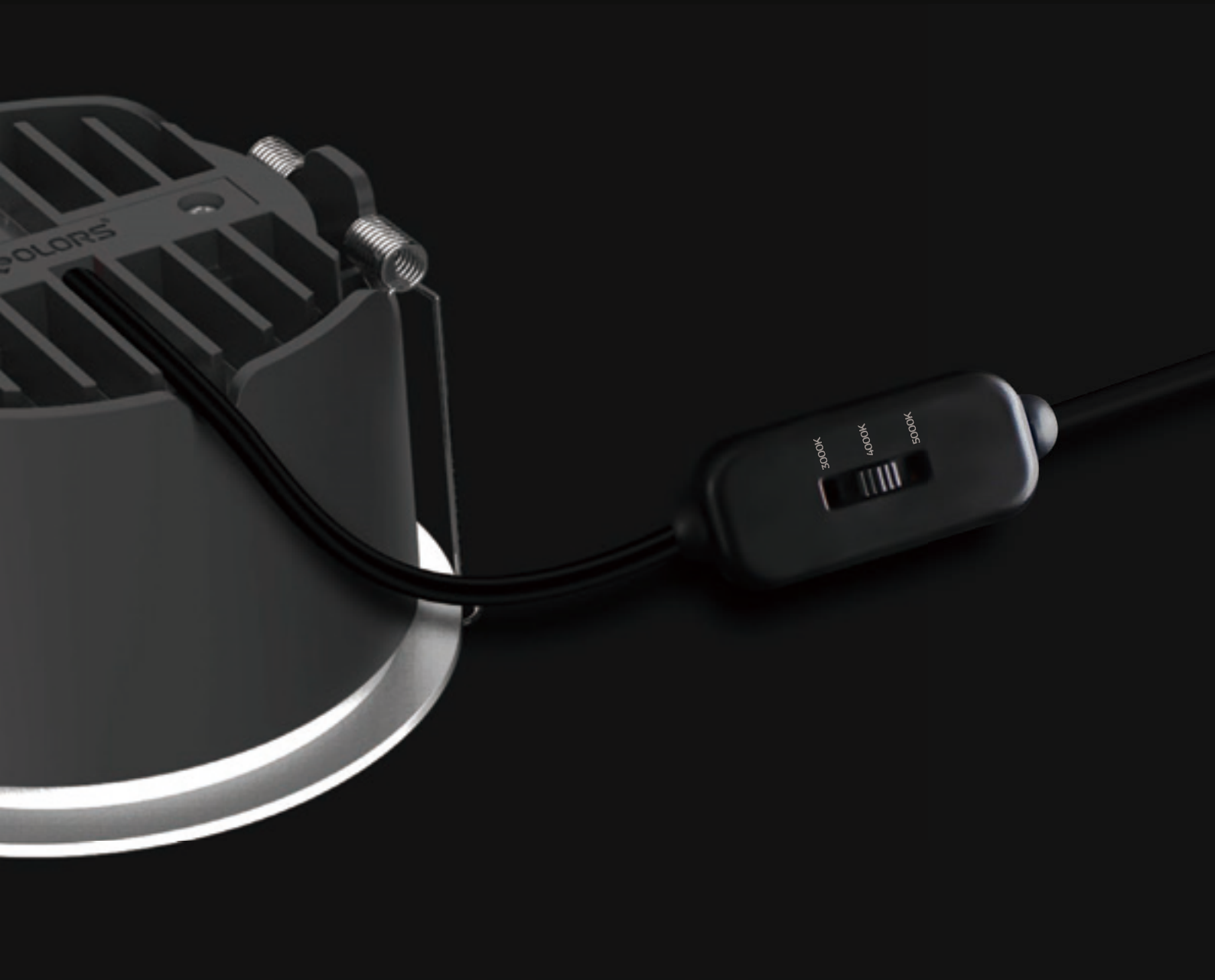
Diffuse version

			
SE75D	SE88D	SE98D	SE113D
⌀ φ75mm	⌀ φ88mm	⌀ φ98mm	⌀ φ113mm
6W	10W	15W	20W
438	439	440	441

	
SE145D	SE170D
⌀ φ145mm	⌀ φ170mm
30W	40W
442	443



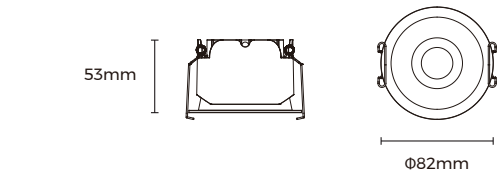
3CCT Dial-switch



All-metal housing
IP44 waterproof

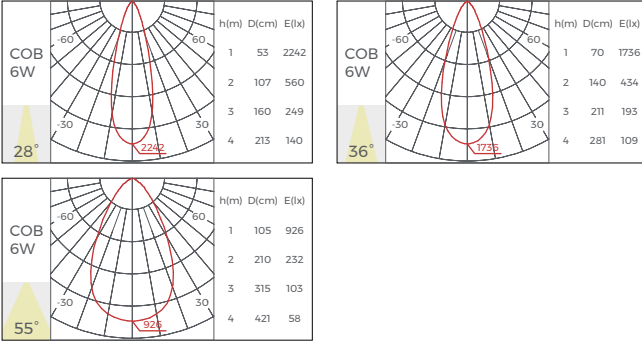


SE75L



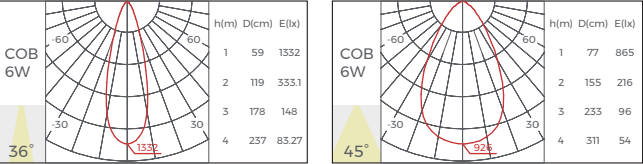
Basic Parameters	
Material	ADC12
Coating	Spraying
Installation	Recessed
Size	Φ82x53mm
Opening size	Φ75mm

Luminaire Parameters	
Version	Normal
Light source	COB
Input voltage	220-240VAC
Power	6W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	28°/36°/55°
Light efficiency*	125/125/118LM/W
Luminous flux*	750/750/710LM
* 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	

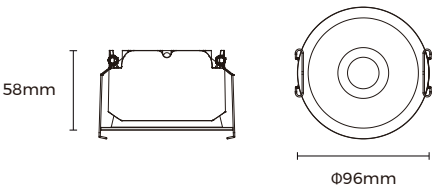


Dimming Method	
1-10V	DALI dimming

Luminaire Parameters	
Version	3 CCT tunable (Dial switch)
Light source	COB
Input voltage	220-240VAC
Power	6W
CRI	Ra>90
CCT	3000K-4000K-5000K
Beam angle	36°/45°
Light efficiency*	103/100LM/W
Luminous flux*	620/600LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 3000K Light efficiency & Luminous flux=4000K*0.92 5000K Light efficiency & Luminous flux=4000K*1.08	

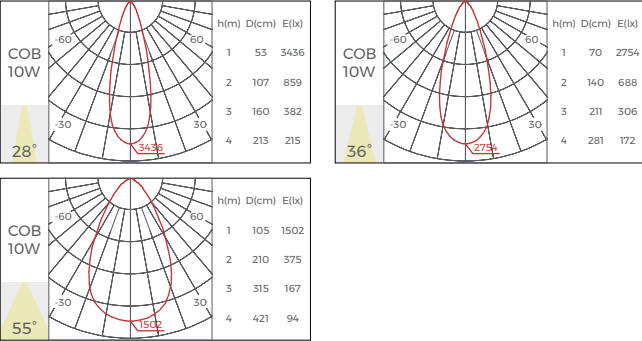


SE88L



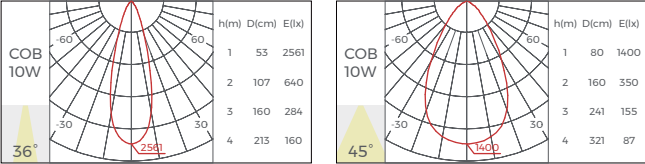
Basic parameters	
Material	ADC12
Coating	Spraying
Installation	Recessed
Size	Φ96x58mm
Opening size	Φ88mm

Luminaire Parameters	
Version	Normal
Light source	COB
Input voltage	220-240VAC
Power	10W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	28°/36°/55°
Light efficiency*	125/125/115LM/W
Luminous flux*	1200/1200/1150LM
* 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	

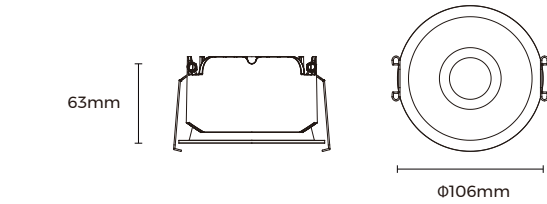


Dimming Method	
1-10V	DALI dimming

Luminaire Parameters	
Version	3 CCT tunable (Dial switch)
Light source	COB
Input voltage	220-240VAC
Power	10W
CRI	Ra>90
CCT	3000K-4000K-5000K
Beam angle	36°/45°
Light efficiency*	105/90LM/W
Luminous flux*	1050/900LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 3000K Light efficiency & Luminous flux=4000K*0.92 5000K Light efficiency & Luminous flux=4000K*1.08	

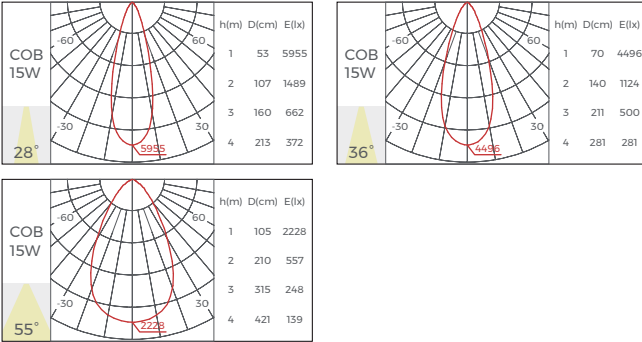


SE98L

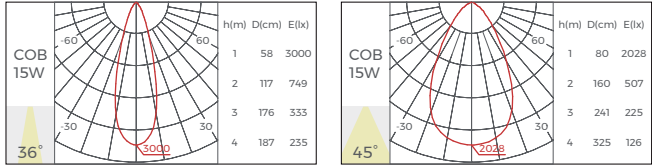


Basic parameters	
Material	ADC12
Coating	Spraying
Installation	Recessed
Size	Φ106x63mm
Opening size	Φ98mm

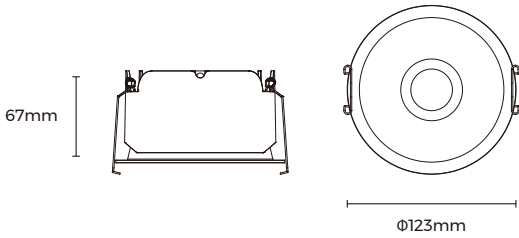
Luminaire Parameters	
Version	Normal
Light source	COB
Input voltage	220-240VAC
Power	15W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	28°/36°/55°
Light efficiency*	110/110/110LM/W
Luminous flux*	1650/1650/1650LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 2700K Light efficiency & Luminous flux=4000K*0.87 3000K Light efficiency & Luminous flux=4000K*0.92	



Luminaire Parameters	
Version	3 CCT tunable (Dial switch)
Light source	COB
Input voltage	220-240VAC
Power	15W
CRI	Ra>90
CCT	3000K-4000K-5000K
Beam angle	36°/45°
Light efficiency*	95/95LM/W
Luminous flux*	1425/1425LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 3000K Light efficiency & Luminous flux=4000K*0.92 5000K Light efficiency & Luminous flux=4000K*1.08	

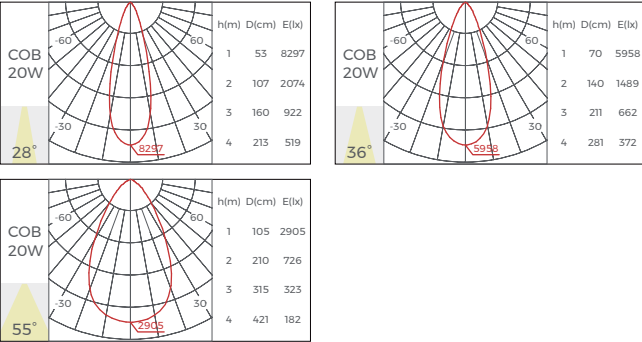


SE113L

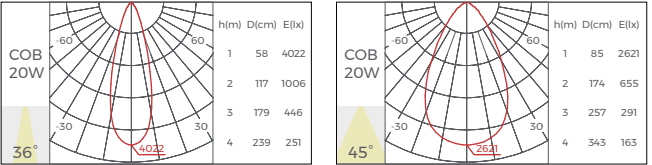


Basic parameters	
Material	ADC12
Coating	Spraying
Installation	Recessed
Size	Φ123x67mm
Opening size	Φ113mm

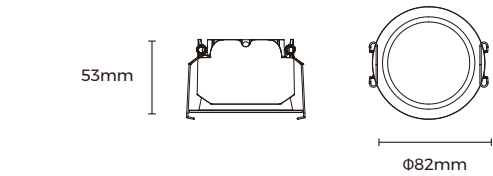
Luminaire Parameters	
Version	Normal
Light source	COB
Input voltage	220-240VAC
Power	20W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	28°/36°/55°
Light efficiency*	115/115/115LM/W
Luminous flux*	2300/2300/2300LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 2700K Light efficiency & Luminous flux=4000K*0.87 3000K Light efficiency & Luminous flux=4000K*0.92	



Luminaire Parameters	
Version	3 CCT tunable (Dial switch)
Light source	COB
Input voltage	220-240VAC
Power	20W
CRI	Ra>90
CCT	3000K-4000K-5000K
Beam angle	36°/45°
Light efficiency*	95/98LM/W
Luminous flux*	1900/1960LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 3000K Light efficiency & Luminous flux=4000K*0.92 5000K Light efficiency & Luminous flux=4000K*1.08	

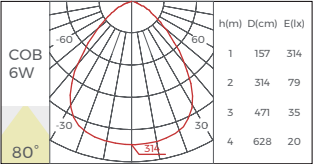


SE75D



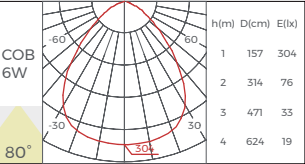
Basic parameters	
Material	ADC12
Coating	Spraying
Installation	Recessed
Size	Ø82x53mm
Opening size	Ø75mm

Luminaire Parameters	
Version	Normal
Light source	SMD
Input voltage	220-240VAC
Power	6W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	80°
Light efficiency*	90LM/W
Luminous flux*	540LM
* 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	

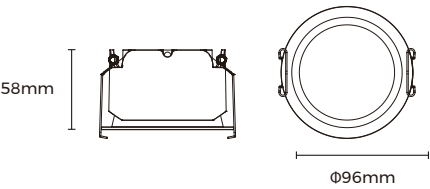


Dimming Method	
	
1-10V	DALI dimming

Luminaire Parameters	
Version	3 CCT tunable (Dial switch)
Light source	SMD
Input voltage	220-240VAC
Power	6W
CRI	Ra>90
CCT	3000K-4000K-5000K
Beam angle	80°
Light efficiency*	90LM/W
Luminous flux*	540LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 3000K Light efficiency & Luminous flux=4000K*0.92 5000K Light efficiency & Luminous flux=4000K*1.08	

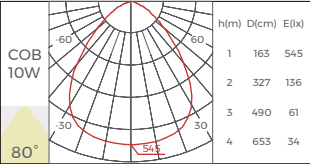


SE88D



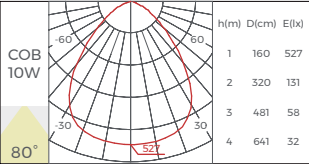
Basic parameters	
Material	ADC12
Coating	Spraying
Installation	Recessed
Size	Ø96x58mm
Opening size	Ø88mm

Luminaire Parameters	
Version	Normal
Light source	SMD
Input voltage	220-240VAC
Power	10W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	80°
Light efficiency*	93LM/W
Luminous flux*	930LM
* 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	

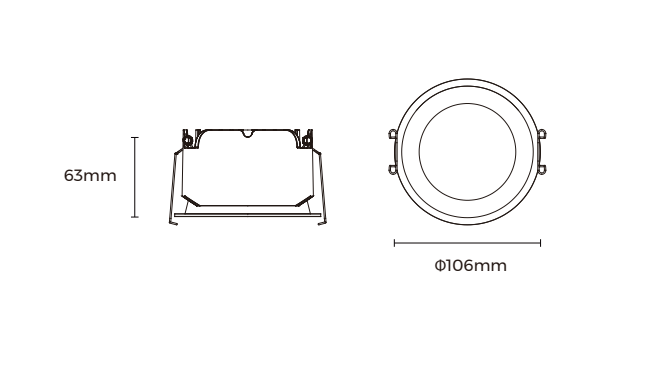


Dimming Method	
	
1-10V	DALI dimming

Luminaire Parameters	
Version	3 CCT tunable (Dial switch)
Light source	SMD
Input voltage	220-240VAC
Power	10W
CRI	Ra>90
CCT	3000K-4000K-5000K
Beam angle	80°
Light efficiency*	88LM/W
Luminous flux*	880LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 3000K Light efficiency & Luminous flux=4000K*0.92 5000K Light efficiency & Luminous flux=4000K*1.08	

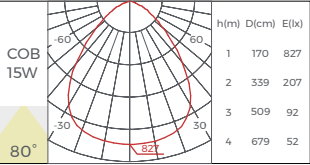


SE98D



Basic parameters	
Material	ADC12
Coating	Spraying
Installation	Recessed
Size	Ø106x63mm
Opening size	Ø98mm

Luminaire Parameters	
Version	Normal
Light source	SMD
Input voltage	220-240VAC
Power	15W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	80°
Light efficiency*	100LM/W
Luminous flux*	1500LM
* 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	



Dimming Method

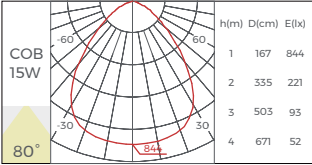


1-10V

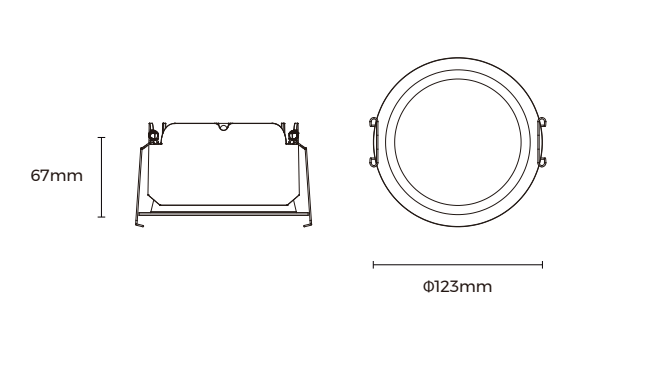


DALI dimming

Luminaire Parameters	
Version	3 CCT tunable (Dial switch)
Light source	SMD
Input voltage	220-240VAC
Power	15W
CRI	Ra>90
CCT	3000K-4000K-5000K
Beam angle	80°
Light efficiency*	102LM/W
Luminous flux*	1530LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 3000K Light efficiency & Luminous flux=4000K*0.92 5000K Light efficiency & Luminous flux=4000K*1.08	

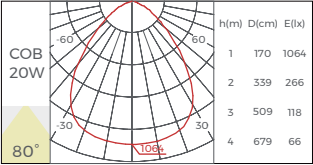


SE113D



Basic parameters	
Material	ADC12
Coating	Spraying
Installation	Recessed
Size	Ø123x67mm
Opening size	Ø113mm

Luminaire Parameters	
Version	Normal
Light source	SMD
Input voltage	220-240VAC
Power	20W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	80°
Light efficiency*	100LM/W
Luminous flux*	2000LM
* 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	



Dimming Method

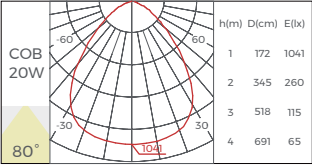


1-10V

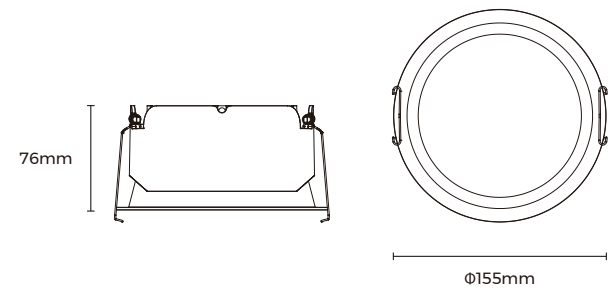


DALI dimming

Luminaire Parameters	
Version	3 CCT tunable (Dial switch)
Light source	SMD
Input voltage	220-240VAC
Power	20W
CRI	Ra>90
CCT	3000K-4000K-5000K
Beam angle	80°
Light efficiency*	104LM/W
Luminous flux*	2080LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 3000K Light efficiency & Luminous flux=4000K*0.92 5000K Light efficiency & Luminous flux=4000K*1.08	

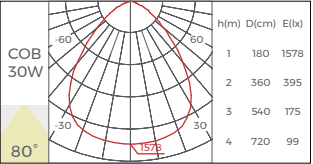


SE145D



Basic parameters	
Material	ADC12
Coating	Spraying
Installation	Recessed
Size	Φ155x76mm
Opening size	Φ145mm

Luminaire Parameters	
Version	Normal
Light source	SMD
Input voltage	220-240VAC
Power	30W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	80°
Light efficiency*	110LM/W
Luminous flux*	3300LM
* 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	

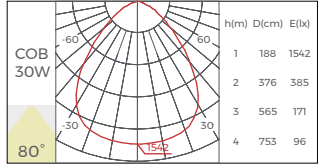


Dimming Method

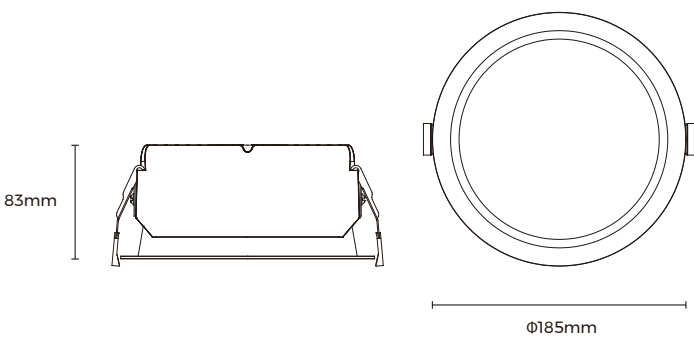
1-10V

DALI dimming

Luminaire Parameters	
Version	3 CCT tunable (Dial switch)
Light source	SMD
Input voltage	220-240VAC
Power	30W
CRI	Ra>90
CCT	3000K-4000K-5000K
Beam angle	80°
Light efficiency*	110LM/W
Luminous flux*	3300LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 3000K Light efficiency & Luminous flux=4000K*0.92 5000K Light efficiency & Luminous flux=4000K*1.08	

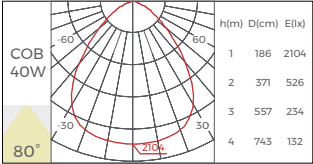


SE170D



Basic parameters	
Material	ADC12
Coating	Spraying
Installation	Recessed
Size	Φ185x83mm
Opening size	Φ170mm

Luminaire Parameters	
Version	Normal
Light source	SMD
Input voltage	220-240VAC
Power	40W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	80°
Light efficiency*	110LM/W
Luminous flux*	4400LM
* 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	

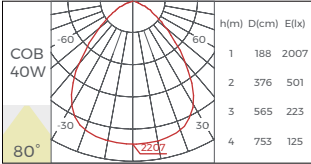


Dimming Method

1-10V

DALI dimming

Luminaire Parameters	
Version	3 CCT tunable (Dial switch)
Light source	SMD
Input voltage	220-240VAC
Power	40W
CRI	Ra>90
CCT	3000K-4000K-5000K
Beam angle	80°
Light efficiency*	110LM/W
Luminous flux*	4400LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 3000K Light efficiency & Luminous flux=4000K*0.92 5000K Light efficiency & Luminous flux=4000K*1.08	





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