



Architectural & Media Facade Catalogue





Major Milestone

Lighting & Equipment Public Company Limited operates a fully integrated business in lighting products, from research and product development, has its own IEC/ISO 17025 accredited laboratory and ISO 9001 accredited manufacturing factories as well as distributes the products to all customer groups in domestic and abroad. In addition, the company provides various services for maximum benefit to customers, i.e. recommend proper products including provide lighting designs for each application, as well as offer rental products and rental lighting systems for various events. The company has diverse and complete range of lighting products that can meet the requirement of all customer groups.i.e. residential, office, commercial building, department store, showroom, retail store, museum, manufacturing factory, warehouse, historical structure, public park, stadium, street, airport, advertising box, etc.

Lighting Innovation Center



Lighting Innovation Center is an up-stream facility to research and innovate new products for the company. The facility comprised of the laboratory accredited with ISO/IEC 17025 in 2007 that can provide fully integrated test on performance and safety for lighting products

In addition, the facility has the state of the art prototype machine and experienced product innovation team that are able to rapidly and diversely innovated new products responding proactively to the market requirement. At present, the company has registered more than 56 Intellectual Properties, and believes that it will be constantly increased every year

L&E Manufacturing Co.,Ltd

L&E Manufacturing Co.,Ltd. (Chaengwatana Factory) Manufactures a complete ranges of lighting luminaire, in particular the LED lighting luminaires for buildings and for manufacturing factories. The factory is accredited with ISO 9001 and manufactures products in accordance with TIS product standard: TIS 902/2015.

L&E manufacturing Co.,Ltd. (Noppawong Factory) Manufactures the interior and exterior lighting luminaires as well as various lighting poles. The quality management system of the factory fully meets the ISO 9001 standard and the environmental management system meets the ISO 14001 standard



L&E Solid State Co.,Ltd.

L&E Solid State Co.,Ltd. is a fully integrated manufacturing factory that has well established research and development process and manufactures complete ranges of LED products such as LED modules, LED lamps, LED drivers and LED luminaires. The company's quality management system fully meets the ISO 9001 standard and the environmental management system meets the ISO 14001 standard



L&E Assembly

L&E Assembly is an assembly factory accredited with quality management system ISO 9001. and the environmental management system meets the ISO 14001 standard. The factory assemble lighting equipment or the component parts into lighting fixture to form the lighting luminaire in accordance with the designated standard. L&E Assembly has well established assembly process and has set up assembly team for each product group so that it can respond rapidly, timely and with quality to the diverse requirement of customers.





Warehouses & Distribution Center

Warehouses and Distribution Center have a total space of more than 16,000 square meters. We have an efficient warehouse management system which enable us to control, monitor and investigate the receipt of inventory into the warehouse, proper keeping of the inventory and delivery of the inventory from the warehouse by the latest computer system. We have a complete facilities that enable us to operate our job rapidly and efficiently. In addition, the distribution center is located at the convenient area and enable the company to distribute products to customers with efficiency.

PRODUCT OVERVIEW



LED Accent Light

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LED Floodlight

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LED Media Facade

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LED Linear

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LF013
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LF014
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LF015
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LED Strip Light

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SLX71
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RGB-RGBW
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SLX81
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SLX81
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SLX81
RGB
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SLX81
RGBW
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SLX6120
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SLX6120-UL
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SPX01
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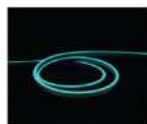


LED Neon Flex

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SLN260
Monochrome
Dynamic White
64



SLN260
RGB-RGBW
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SLN260
Pixel
66



SLN261
Monochrome
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SLN261
RGB-RGBW
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SLN261
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SLN262
Monochrome
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SLN263
Monochrome
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SLN264
Monochrome
Dynamic White
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SLN264
RGB-RGBW
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SLN264
Pixel
76



SLN265
Monochrome
Dynamic White
77



SLN265
RGB-RGBW
78



SLN266
Monochrome
Dynamic White
79



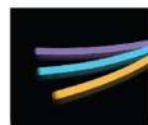
SLN266
RGB-RGBW
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SLN266
Pixel
82



SLN360
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SLN360
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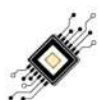
LED Track Light

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SCTL406

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Control & Driver

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0-10V Switch



E610P

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DMX Controller



SDX03

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SDX128

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SDX512-GA2

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SDX1024

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DINA-DR1

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DINA-DR2

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Driver



SDV02

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SDV03

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SDV05

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Repeater & Data gateway



Repeater

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Data Gateway

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Switching power supply



Indoor Switching
Power Supply

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Outdoor Switching
Power Supply

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LED ACCENT LIGHT





AC031 / AC032 / AC033

Material	Die-cast aluminium housing with tempered glass	IP Rating	66
Driver	Monochrome : Integral Driver (Remote Optional) Colorchange : Remote Driver	CRI	≥ 80
Life Time	50,000 hours, L70 @ 25°C	Control Options	Monochrome : DMX (24 Vdc only) Colorchange : DMX
Ambient Temperature	-20°C ~ 50°C	Weight (kg)	AC031 0.13 kg, AC032 0.2 kg, AC033 0.3 kg



AC031



AC032



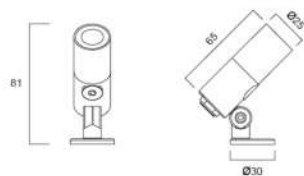
AC033



Metallic Grey

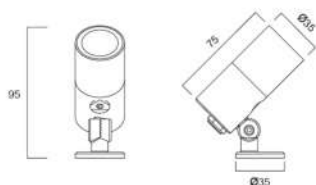


LED ACCENT LIGHT



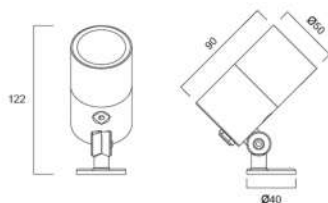
AC031

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
3W	2700K (225lm)	20°	24Vdc
	3000K (240lm)	30°	
	4000K (255lm)	45°	
	6500K (270lm)	60°	



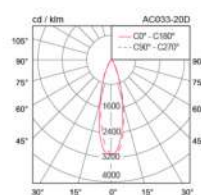
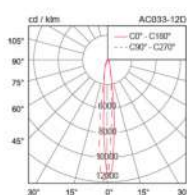
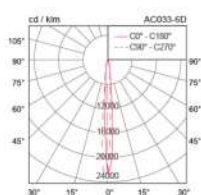
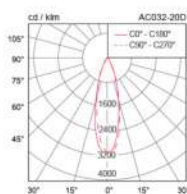
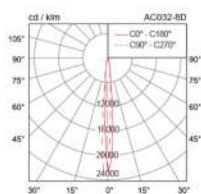
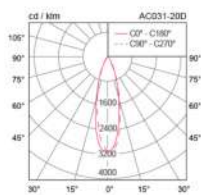
AC032

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
6W	2700K (450lm)	8°	220Vac
	3000K (480lm)	20°	
	4000K (510lm)	30°	
	6500K (540lm)	60°	
RGBW 4in1 (240lm)		20°	24Vdc
		40°	
		60°	



AC033

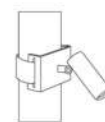
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
10W	2700K (750lm)	6°	220Vac
	3000K (800lm)	12°	
	4000K (850lm)	20°	
	6500K (900lm)	30°	
		10° x 70°	
RGBW 4in1 (400lm)		15°	24Vdc
		20°	
		30°	
		10° x 60°	



Accessories



High pole
350mm



Pole Strap



Clamp



AC011 / AC012 / AC013

Material	Die-cast aluminium housing with tempered glass	IP Rating	66
Driver	Monochrome : Integral Driver Colorchange : Remote Driver	IK Rating	05
Life Time	50,000 hours, L70 @ 25°C	CRI	≥ 80
Ambient Temperature	-20°C ~ 50°C	Control Options	Monochrome : 1-10V, DALI Colorchange : DMX
		Weight (kg)	AC011 1 kg, AC012 1.9 kg, AC013 3.25 kg



AC011



AC012

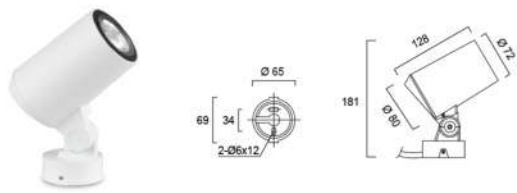


AC013

○ White
● Black

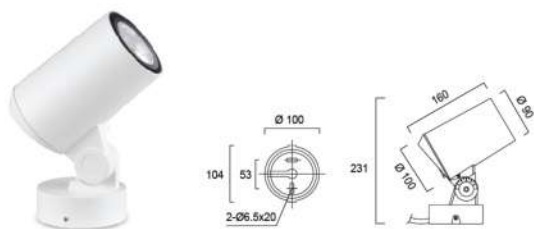


LED ACCENT LIGHT



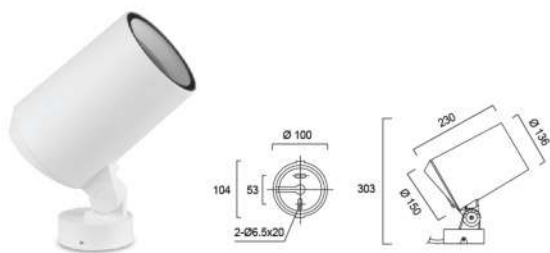
AC011

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
15W	2700K (928lm)	15°	220Vac
	3000K (928lm)	24°	
	4000K (972lm)	36°	
	6000K (1026lm)	60°	
15W	RGBW (165lm)	24°	24Vdc
		36°	
		60°	



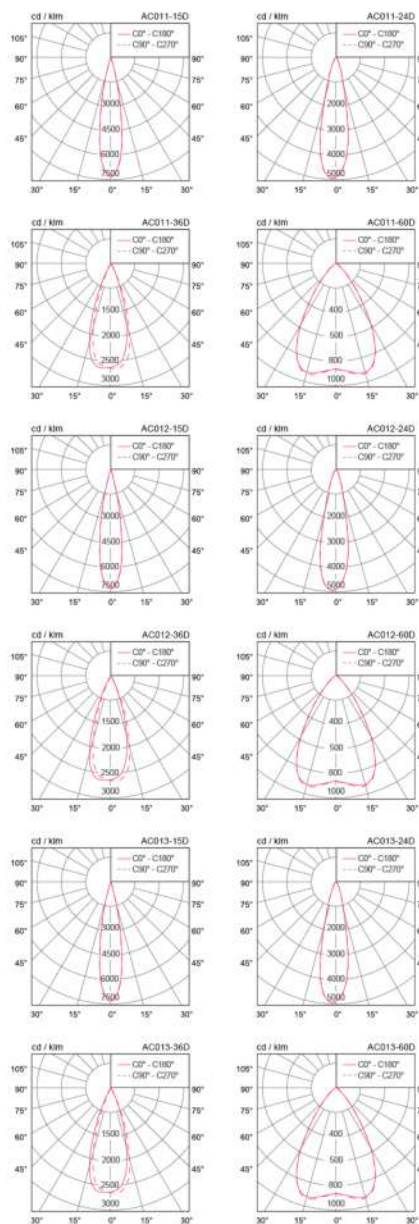
AC012

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
20W	2700K (1862lm)	15°	220Vac
	3000K (1862lm)	24°	
	4000K (1955lm)	36°	
	6000K (2082lm)	60°	
24W	RGBW (264lm)	24°	24Vdc
		36°	
		60°	

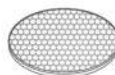


AC013

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
40W	2700K (3018lm)	15°	220Vac
	3000K (3018lm)	24°	
	4000K (3185lm)	36°	
	6000K (3392lm)	60°	
48W	RGBW (528lm)	24°	24Vdc
		36°	
		60°	



Accessories



Honeycomb



G. Spike



High pole
300mm, 500mm, 1000mm



Visor



Clamp



Tree strap



SLA05 / SLA06 / SLA07

Material	Die-cast aluminium housing with 4mm tempered glass	IP Rating	66
Driver	Monochrome : SLA05 Remote Driver : SLA06, SLA07 Integral Driver Colorchange : SLA05, SLA06 Remote Driver	IK Rating	06
Life Time	50,000 hours, L70 @ 25°C	CRI	≥ 80
Ambient Temperature	-20°C ~ 50°C	Control Options	Monochrome : 1-10V, DALI, DMX Colorchange : DMX
		Weight (kg)	SLA05 2.1 kg, SLA06 4.5 kg, SLA07 6.7 kg



SLA05



SLA06

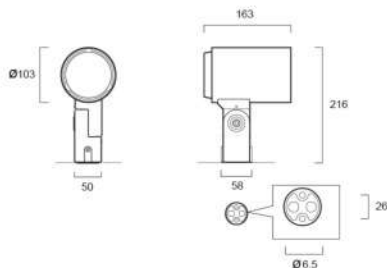


SLA07

○ ●
White Black

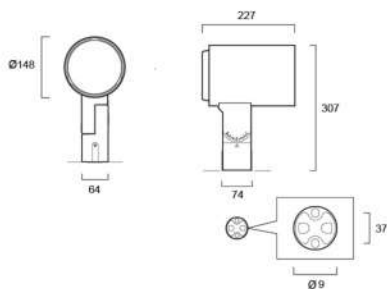


LED ACCENT LIGHT



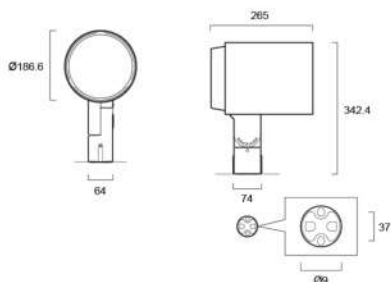
SLA05

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
21W	2700K (2100lm)	10°	48Vdc
	3000K (2210lm)	16°	
	4000K (2344lm)	30°	
	6500K (2321lm)	50°	
	RGBW (1467lm)	13°	
		30°	
		50°	



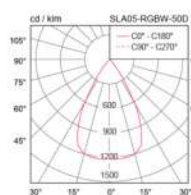
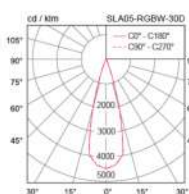
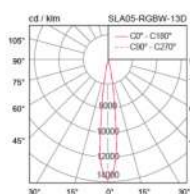
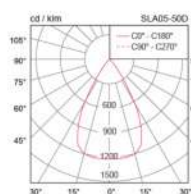
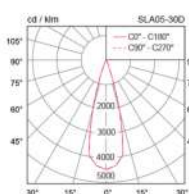
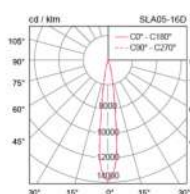
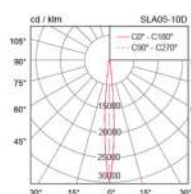
SLA06

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
40W	2700K (4981lm)	10°	220Vac
	3000K (5189lm)	16°	
	4000K (5396lm)	30°	
	6000K (5458lm)	50°	
	RGBW (2897lm)	13°	
		30°	
		50°	

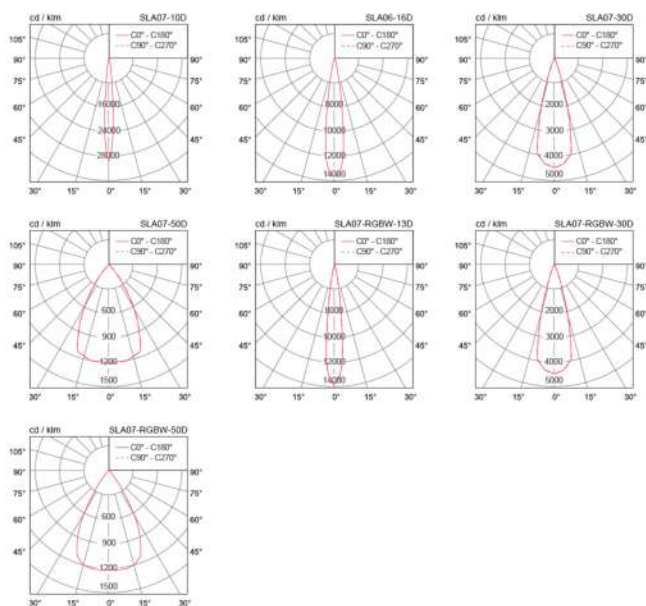
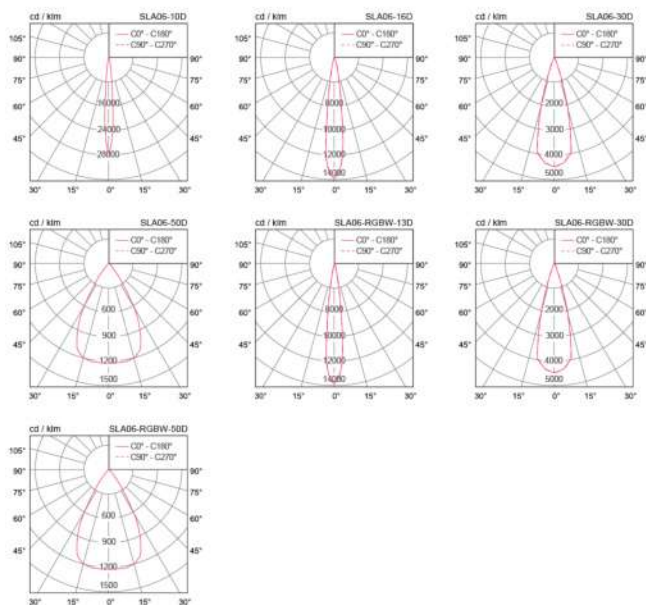


SLA07

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
60W	2700K (7972lm)	10°	220Vac
	3000K (8197lm)	16°	
	4000K (8636lm)	30°	
	6000K (8817lm)	50°	
	RGBW (4998lm)	13°	
		30°	
		50°	



LED ACCENT LIGHT



Accessories



Spike



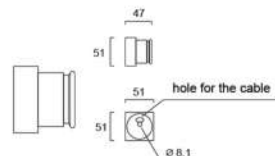
Rigid Hoop



Tree Strap



Visor



Pole Adapter



AC021 / AC022

Material	Die-cast aluminium housing with tempered glass
Driver	Monochrome : Integral Driver Colorchange : Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C

IP Rating	66
CRI	≥ 80
Control Options	Monochrome : 1-10V, DALI Colorchange : DMX
Weight (kg)	AC021 1 kg, AC022 1.55 kg



AC021

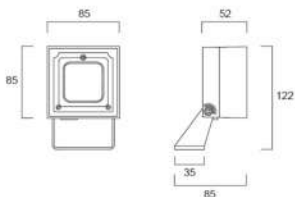


AC022

○ White
● Black

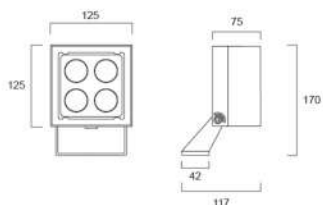


LED ACCENT LIGHT



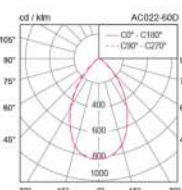
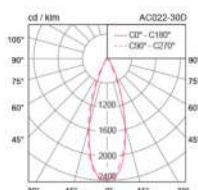
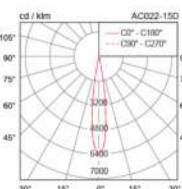
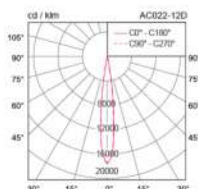
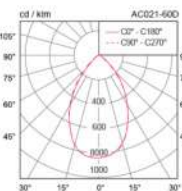
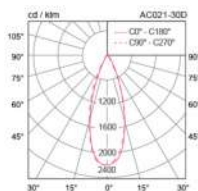
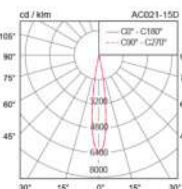
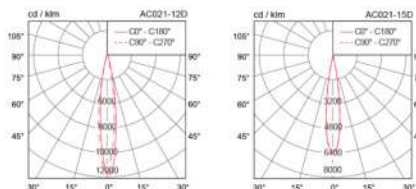
AC021

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
10W	2700K (800lm)	8°	220Vac
	3000K (800lm)	12°	
	4000K (830lm)	30°	
	6000K (850lm)	60°	
	RGBW 4in1 (500lm)	8°	
		15°	
		30°	



AC022

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
20W	2700K (1600lm)	8°	220Vac
	3000K (1600lm)	12°	
	4000K (1660lm)	30°	
	6000K (1700lm)	60°	
	RGBW 4in1 (1000lm)	8°	
		15°	
		30°	



Accessories



G. Spike

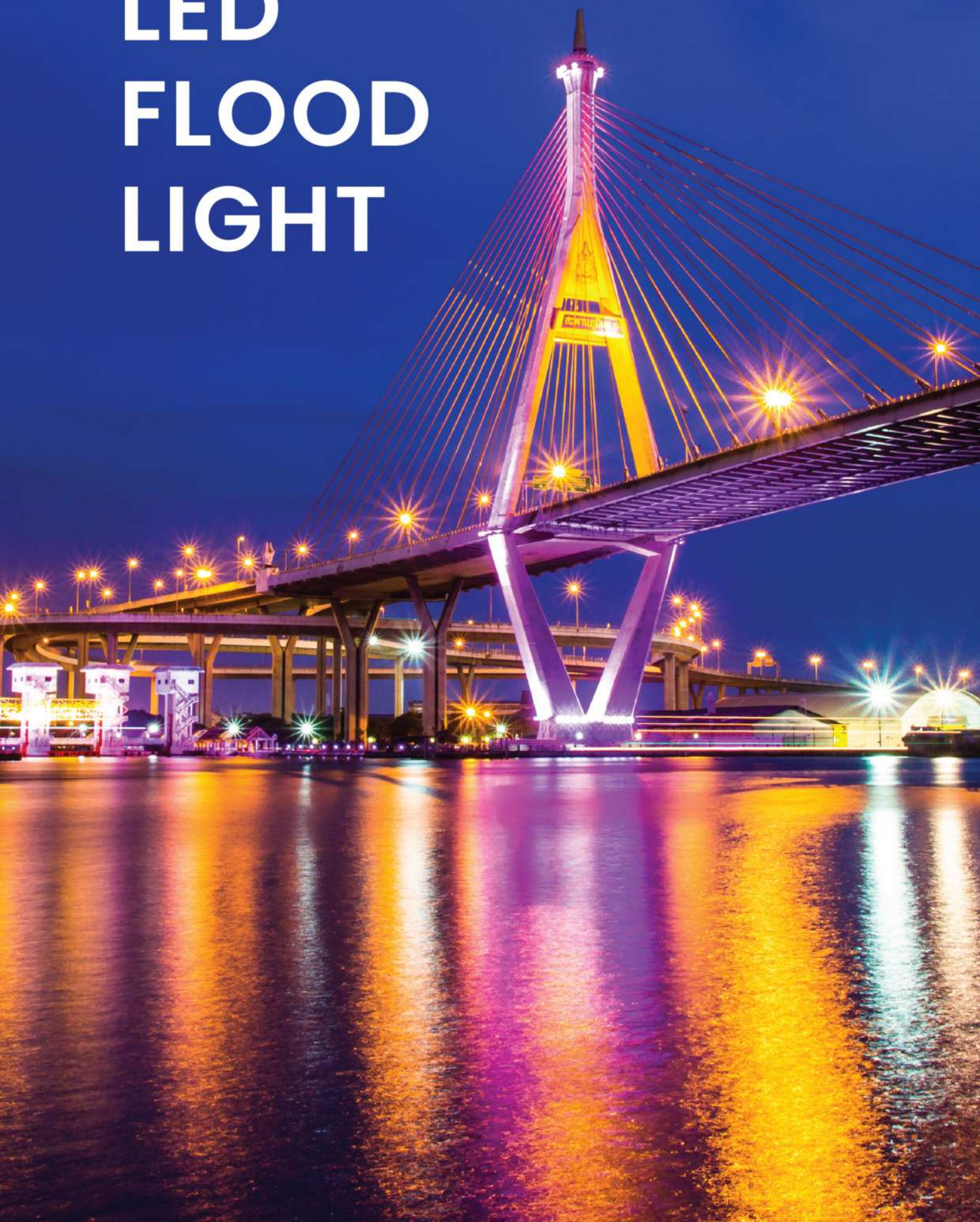


Visor



Clamp

LED FLOOD LIGHT





FS011 / FS012

Material	Die-cast aluminium housing with tempered glass
Driver	Integral Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-25°C ~ 50°C
IP Rating	66

CRI	≥ 80
Control Options	Monochrome : DMX Colorchange : DMX Dynamic White : DMX
Weight (kg)	FS011 4.5 kg, FS012 9.15 kg



FS011

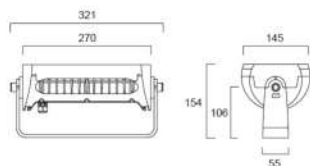


FS012

○ White
● Black

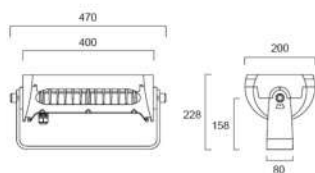


LED FLOOD LIGHT



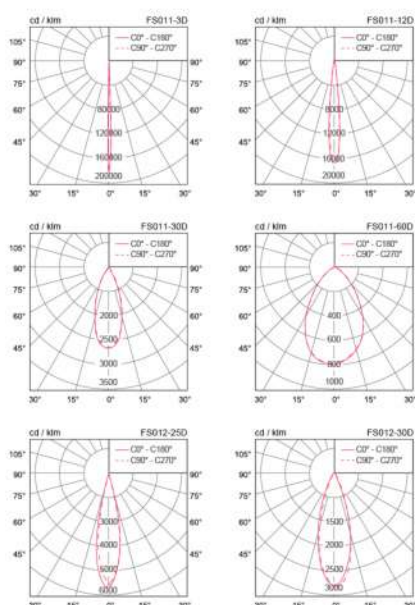
FS011

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
56W	2700K (4480lm)	3°	220Vac
	3000K (4480lm)	6°	
	4000K (4648lm)	12°	
	6000K (4760lm)	30°	
		40°	
		60°	
		10°x 70°	
72W	RGBW 4in1 (3600lm)	15°	
	Dynamic white	30°	
	2700K-6500K (5400lm)	15°x 60°	

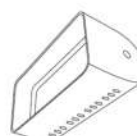


FS012

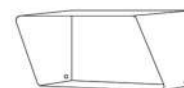
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
150W	2700K (12000lm)	3°	220Vac
	3000K (12000lm)	6°	
	4000K (12450lm)	12°	
	6000K (12750lm)	30°	
		40°	
		60°	
		10°x 70°	
	RGBW 4in1 (7200lm)	8°	
	Dynamic white	25°	
	2700K-6500K (11250lm)	10°x 45°	



Accessories



Hood



Visor



SLS041 / SLS042 / SLS043

Material	Die-cast aluminium housing with tempered glass front cover	IP Rating	66
Driver	Integral Driver	CRI	≥ 80
Life Time	50,000 hours, L70 @ 25°C	Control Options	Monochrome : DMX Colorchange : DMX
Ambient Temperature	-20°C ~ 50°C	Weight (kg)	SLS041 4.3 kg, SLS042 17 kg, SLS043 24 kg



SLS041



SLS042



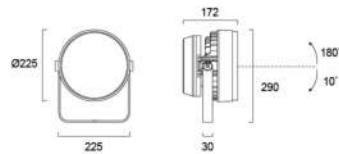
SLS043



Grey

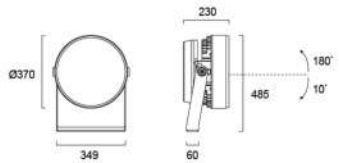


LED FLOOD LIGHT



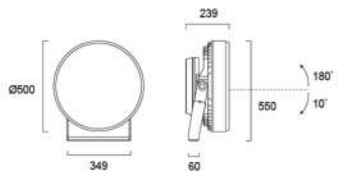
SLS041

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
85W	2700K (5985lm)	6°	220 Vac
	3000K (5985lm)	10°	
	4000K (6400lm)	16°	
	6500K (6400lm)	30°	
	RGBW (3400lm)	50°	
	Dynamic white	16° x 50°	
	2700K-6500K (6375lm)		



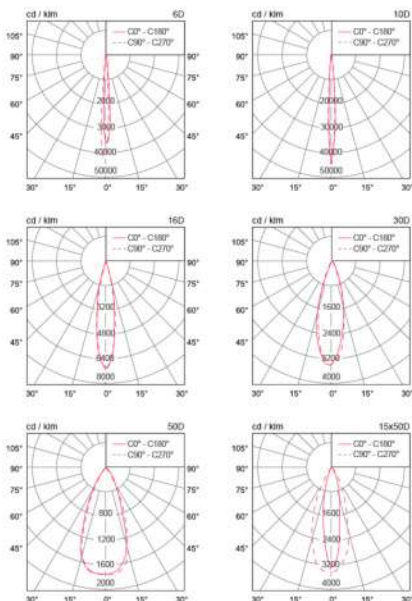
SLS042

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
160W	2700K (10640lm)	6°	220 Vac
	3000K (10640lm)	10°	
	4000K (11380lm)	16°	
	6500K (12380lm)	30°	
	RGBW (6400lm)	50°	
	Dynamic white	16° x 50°	
	2700K-6500K (12000lm)		



SLS043

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
320W	2700K (21280lm)	6°	220 Vac
	3000K (21280lm)	10°	
	4000K (22450lm)	16°	
	6500K (22750lm)	30°	
	RGBW (12800lm)	50°	
	Dynamic white	16° x 50°	
	2700K-6500K (22010lm)		



Accessories



Hood

LED
FLOOD
LIGHT



SLS396

Material	Die-cast aluminium base with tempered glass
Driver	Integral Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C

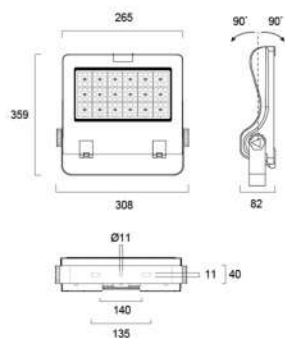
IP Rating	66
CRI	≥ 80
Control Options	N/A
Weight (kg)	4.6 kg



Black

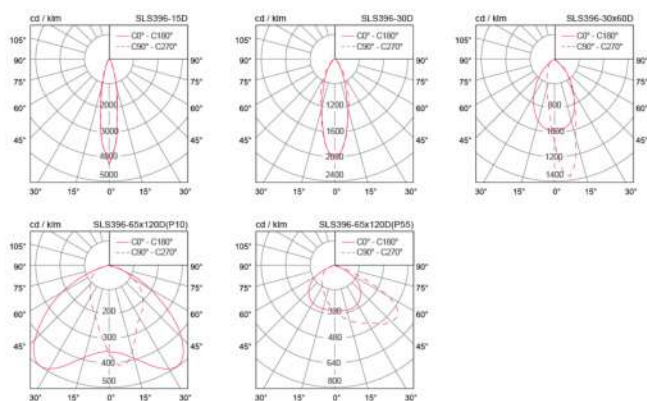


LED FLOOD LIGHT



SLS396

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
40W	3000K (5400lm)	15°	220 Vac
	4000K (5400lm)	30°	
	5700K (5400lm)	30°x 60° (P10)	
		65°x 120° (P10)	
60W	3000K (7800lm)	65°x 120° (P55)	
	4000K (7800lm)		
	5700K (7800lm)		
80W	3000K (9600lm)		
	4000K (9600lm)		
	5700K (9600lm)		



LED
FLOOD
LIGHT



SLS3144

Material	Die-cast aluminium housing with tempered glass front cover
Driver	Integral Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	66

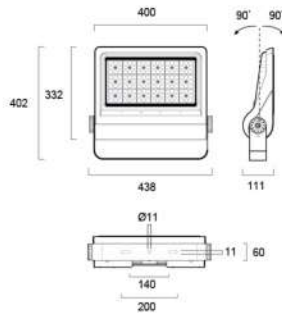
CRI	≥ 80
Control Options	Monochrome : 1-10V, DMX Colorchange : DMX Dynamic White : DMX
Weight (kg)	7.5 kg



○ ●
White Black



LED FLOOD LIGHT



SLS3144-100W

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
100W	2700K (12000lm)	15°	220 Vac
	3000K (12000lm)	30°	
	4000K (12000lm)	30° x 60° (P10)	
	5700K (12000lm)	65° x 120° (P10)*	
		65° x 120° (P55)	

SLS3144-150W

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
150W	2700K (18000lm)	15°	220 Vac
	3000K (18000lm)	30°	
	4000K (18000lm)	30° x 60° (P10)	
	5700K (18000lm)	65° x 120° (P10)*	
	RGBW (9000lm)	65° x 120° (P55)	
	Dynamic white 2700K-6500K (15000lm)		

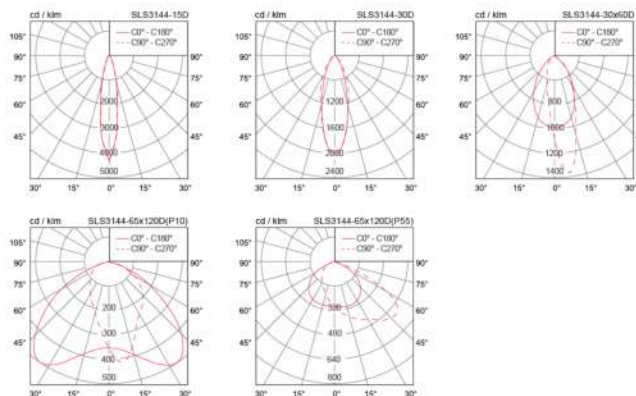
SLS3144-200W

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
200W	2700K (23000lm)	15°	220 Vac
	3000K (23000lm)	30°	
	4000K (23000lm)	30° x 60° (P10)	
	5700K (23000lm)	65° x 120° (P10)*	
		65° x 120° (P55)	

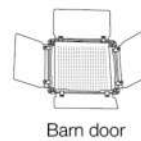
SLS3144-240W

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
240W	2700K (26400lm)	15°	220 Vac
	3000K (26400lm)	30°	
	4000K (26400lm)	30° x 60° (P10)	
	5700K (26400lm)	65° x 120° (P10)*	
	RGBW (14400lm)	65° x 120° (P55)	
	Dynamic white 2700K-6500K (24000lm)		

Note : 65° x 120° (P10) available in only monochrome



Accessories



LED INGROUND





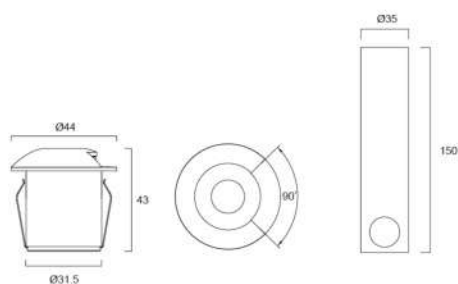
Material	316 stainless steel body with clear toughen glass
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	67
IK Rating	10
CRI	≥ 80
Control Options	N/A
Weight (kg)	0.14 kg



IG021 Single Side

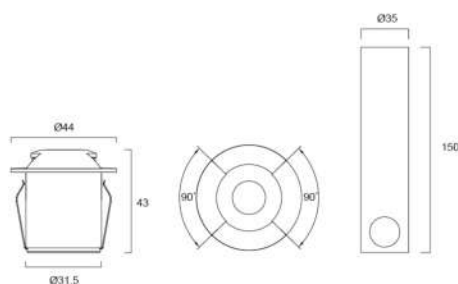


IG022 Double Side



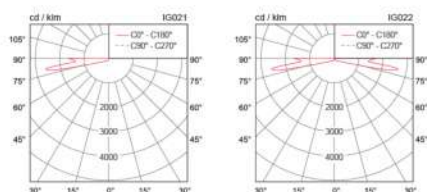
IG021 (Single Side)

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
1.3W	3000K (80lm)	N/A	24 Vdc
	4000K (100lm)		
	6500K (110lm)		
	RED		
	GREEN		
	BLUE		



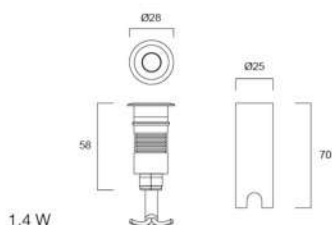
IG022 (Double Side)

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
1.3W	3000K (80lm)	N/A	24 Vdc
	4000K (100lm)		
	6500K (110lm)		
	RED		
	GREEN		
	BLUE		





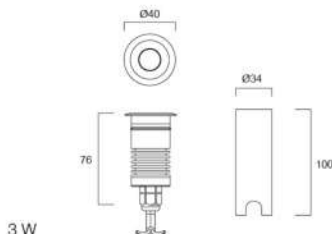
Material	Die-cast aluminum body, 316 stainless steel front cover and tempered glass
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	67
IK Rating	08
CRI	≥ 80
Control Options	N/A
Weight (kg)	0.5 kg



1.4 W

SLG01-1.4W

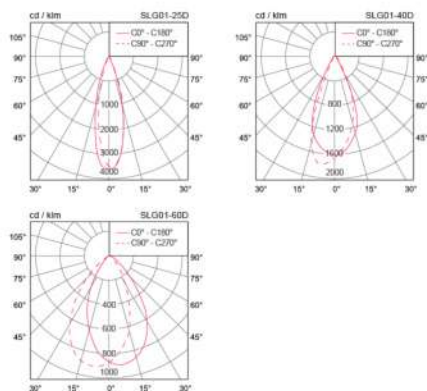
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
1.4W	3000K (78lm)	25°	24 Vdc
	4000K (80lm)	40°	
		60°	



3 W

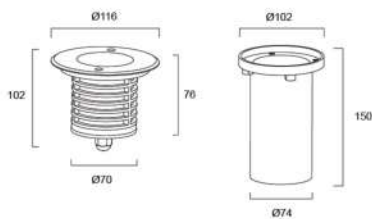
SLG01-3W

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
3W	3000K (120lm)	25°	24 Vdc
	4000K (130lm)	40°	
		60°	



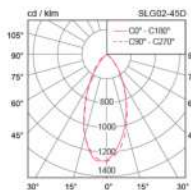
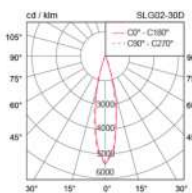
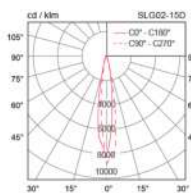


Material	Die-cast aluminum housing 316 stainless steel front cover and tempered glass including Honey comb
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	67
IK Rating	09
CRI	≥ 80
Control Options	Monochrome : 1-10V, DALI (Via Remote Driver) Colorchange : DMX (Via Remote Driver)
Weight (kg)	1 kg



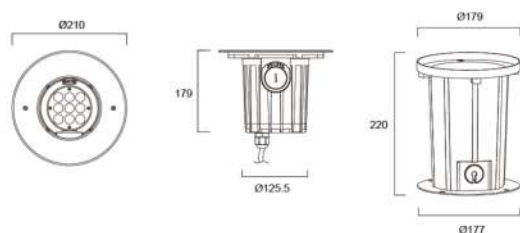
SLG02

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
6W	2700K (356lm)	15°	24 Vdc
	3000K (379lm)	30°	
	4000K (425lm)	45°	
	6500K (460lm)		
	RGB (150lm)	30°	



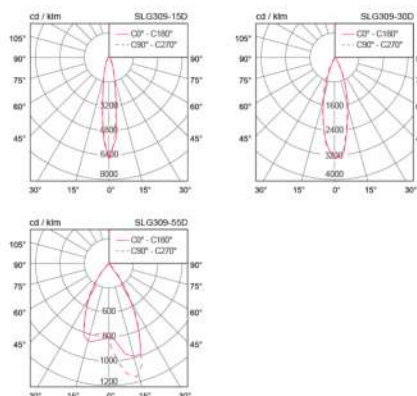


Material	Die-cast aluminum housing with 316 stainless steel front cover and tempered glass including honeycomb
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	67
IK Rating	10
CRI	≥ 80
Control Options	Monochrome : 1-10V, DALI, DMX (Via Remote Driver)
Weight (kg)	2.8 kg



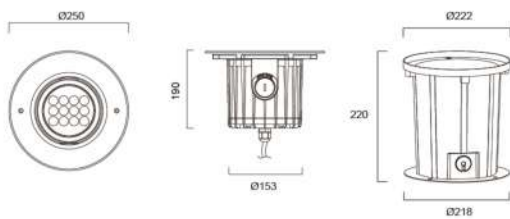
SLG309

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W	2700K (775lm)	15°	24 Vdc
	3000K (790lm)	30°	
	4000K (920lm)	55°	
	6500K (1005lm)		



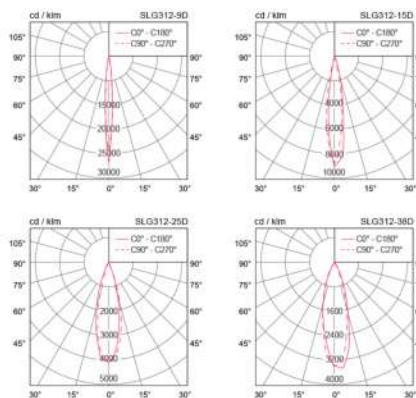


Material	Die-cast aluminum housing with 316 stainless steel front cover and Tempered glass including honeycomb
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	67
IK Rating	10
CRI	≥ 80
Control Options	Monochrome : 1-10V, DALI, DMX (Via Remote Driver)
Weight (kg)	3.7 kg

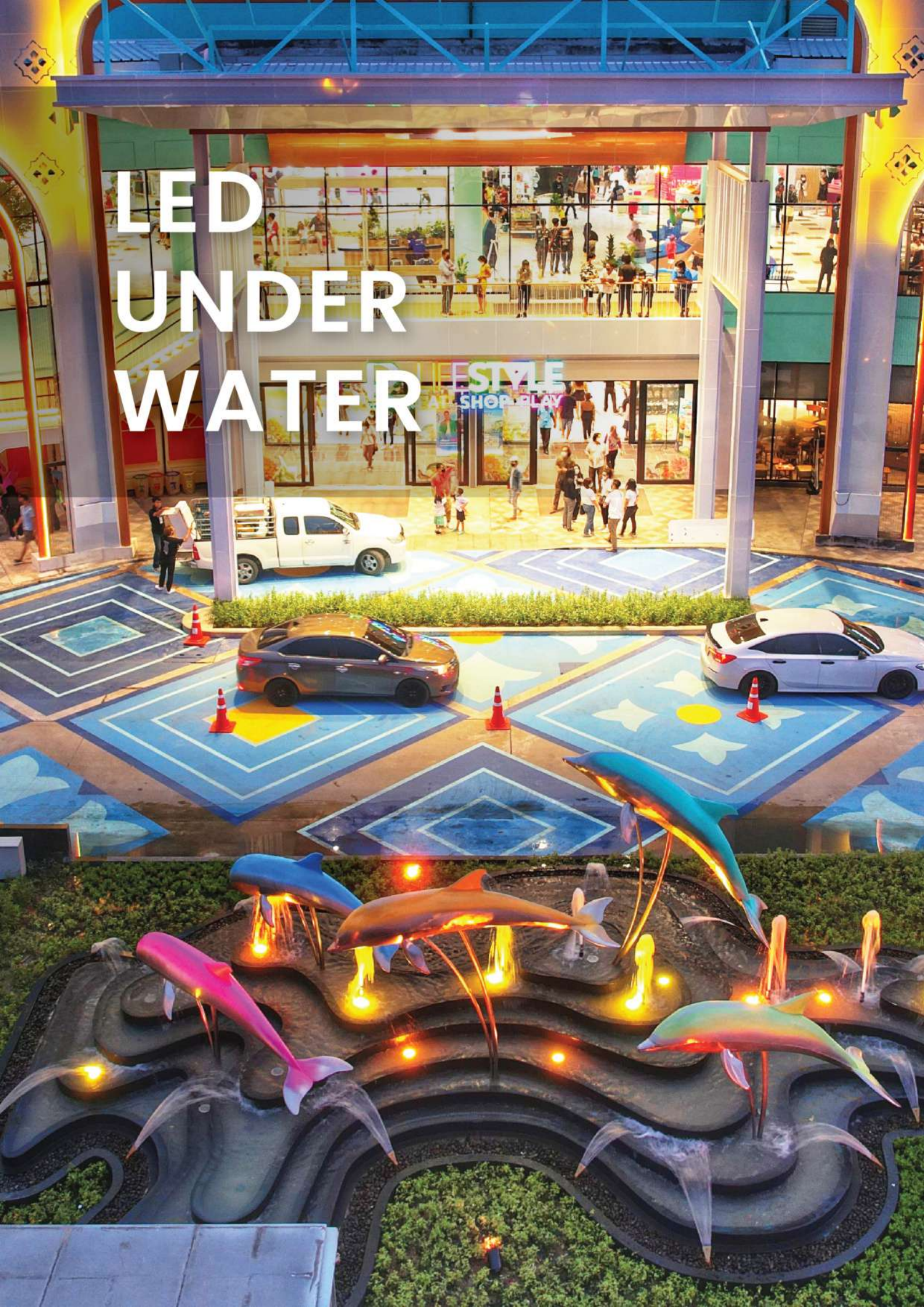


SLG312

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
24W	2700K (1306lm)	9°	24 Vdc
	3000K (1389lm)	15°	
	4000K (1638lm)	25°	
	6500K (1820lm)	55°	



LED UNDER WATER





UR011 / UR012 / UR013

Material	316 stainless steel body and front cover with tempered glass
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
IP Rating	68
IK Rating	10
Max. Depth	2 meter

CRI	≥ 80
Control Options	Monochrome : DMX Colorchange : DMX
Weight (kg)	UR011 0.465 kg, UR012 0.65 kg, UR013 0.94 kg
Supplied Cable	5 meter (Optional 20 meter)



UR011

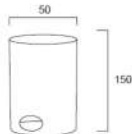
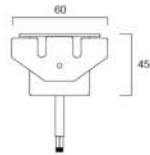


UR012



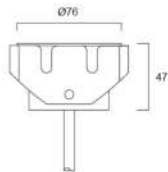
UR013





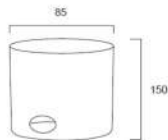
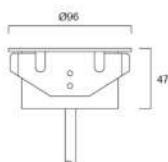
UR011

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
2W	3000K (150lm)	12°	24Vdc
	4000K (150lm)	45°	
	6000K (150lm)		
	RGB (50lm)		



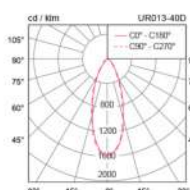
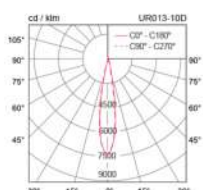
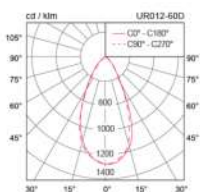
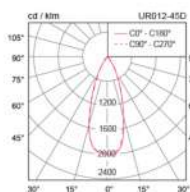
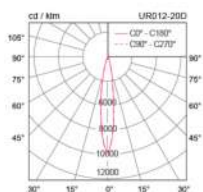
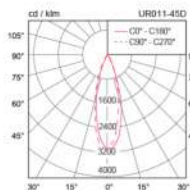
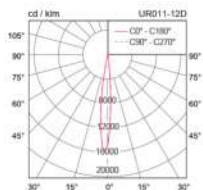
UR012

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
5W	3000K (414lm)	20°	24Vdc
	4000K (414lm)	45°	
	6000K (414lm)	60°	
	RGB (125lm)		
	RGBW (200lm)		



UR013

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W	3000K (1063lm)	10°	24Vdc
	4000K (1063lm)	40°	
	6000K (1063lm)		
	RGB (300lm)		
	RGBW (480lm)		



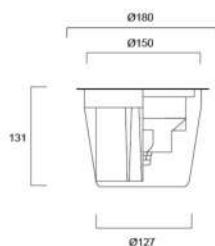
Accessories



Extra cable 20m

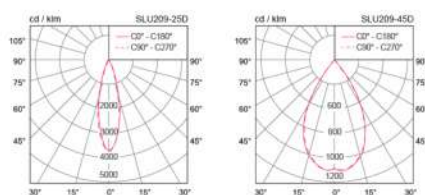


Material	316 stainless steel body and front cover with tempered glass
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Max. Depth	2 meter
IP Rating	68
IK Rating	08
CRI	≥ 80
Control Options	Monochrome : DMX Colorchange : DMX
Weight (kg)	2.0 kg
Supplied Cable	5 meter (Optional 20 meter)



SLU209

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
21W	2700K (1680lm)	25°	24Vdc
	3000K (1680lm)	45°	
	4000K (1890lm)		
	6500K (1890lm)		
	RGB (720lm)		
	RGBW (945lm)		



Accessories



Extra cable 20m



US011 / US012 / US013

Material	316 stainless steel body and front cover with tempered glass
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 45°C
IP Rating	68
Max. Depth	2 meter

IK Rating	US011 08, US012 10, US013 10
CRI	≥ 80
Control Options	Monochrome : DMX Colorchange : DMX
Weight (kg)	US011 0.465 kg, US012 0.75 kg, US013 1.05 kg
Supplied Cable	5 meter (Optional 20 meter)



US011

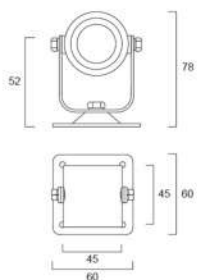


US012



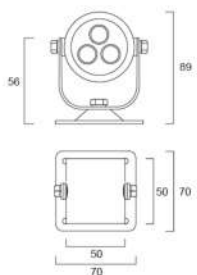
US013





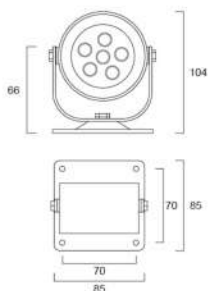
US011

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
2W	3000K (150lm)	12°	24Vdc
	4000K (150lm)	45°	
	6000K (150lm)		
	RGB (50lm)		



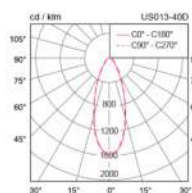
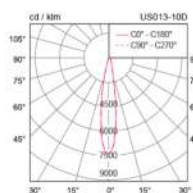
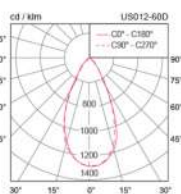
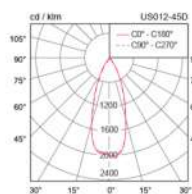
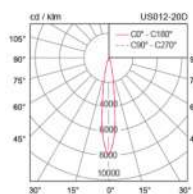
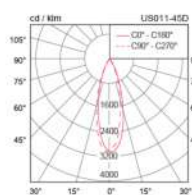
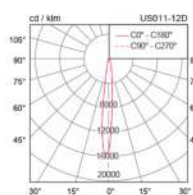
US012

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
5W	3000K (414lm)	20°	24Vdc
	4000K (414lm)	45°	
	6000K (414lm)	60°	
	RGB (125lm)		
	RGBW (200lm)		



US013

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W	3000K (1063lm)	10°	24Vdc
	4000K (1063lm)	40°	
	6000K (1063lm)		
	RGB (300lm)		
	RGBW (480lm)		



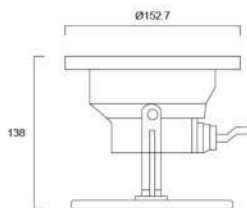
Accessories



Extra cable 20m

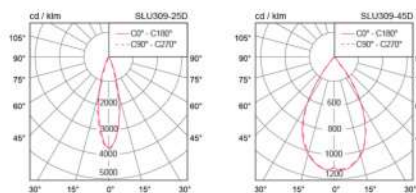


Material	316 stainless steel body and front cover with tempered glass
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Max. Depth	2 meter
IP Rating	68
IK Rating	08
CRI	≥ 80
Control Options	Monochrome : DMX Colorchange : DMX
Weight (kg)	2.4 kg
Supplied Cable	5 meter (Optional 20 meter)



SLU309

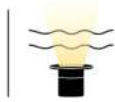
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
21W	2700K (1680lm)	25°	24Vdc
	3000K (1680lm)	45°	
	4000K (1890lm)		
	6500K (1890lm)		
	RGB (720lm)		
	RGBW (945lm)		



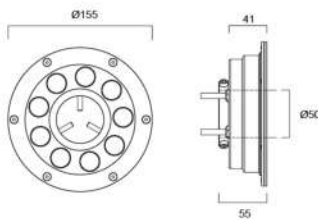
Accessories



Extra cable 20m

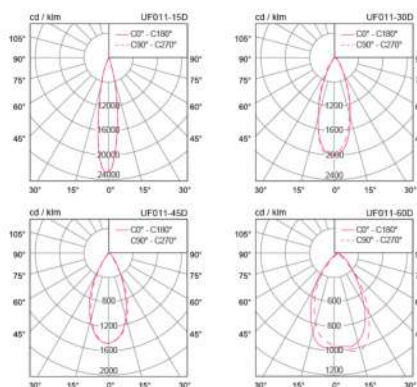


Material	316 stainless steel body and front cover with tempered glass
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Max. Depth	2 meter
IP Rating	68
CRI	≥ 80
Control Options	Monochrome : DMX Colorchange : DMX
Weight (kg)	1.46 kg
Supplied Cable	5 meter (Optional 20 meter)



UF011

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
10W	3000K (800lm)	15°	24Vdc
	4000K (800lm)	30°	
	6500K (800lm)	45°	
	RGB (300lm)	60°	
12W	RGBW (420lm)		

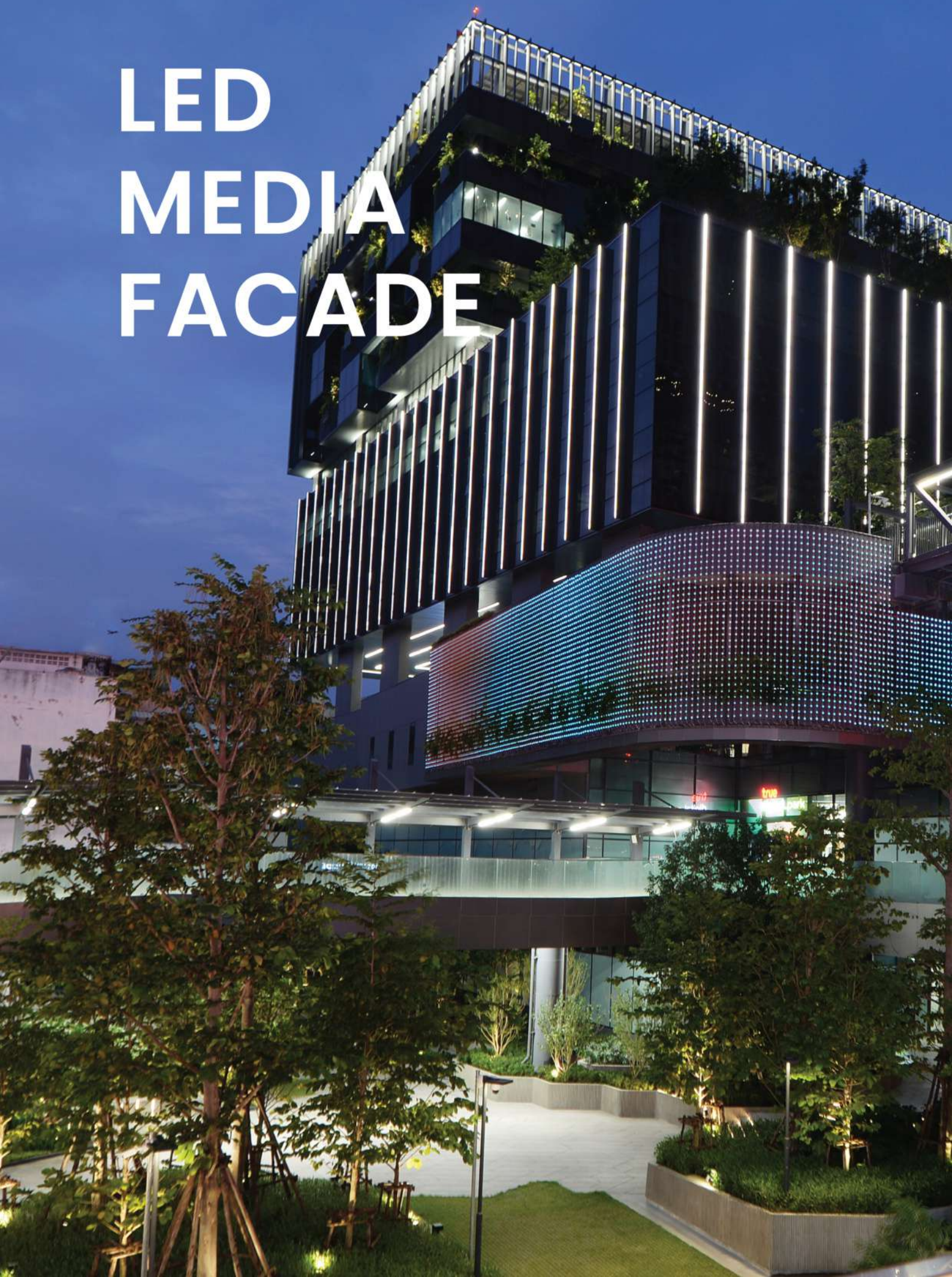


Accessories



Extra cable 20m

LED MEDIA FACADE

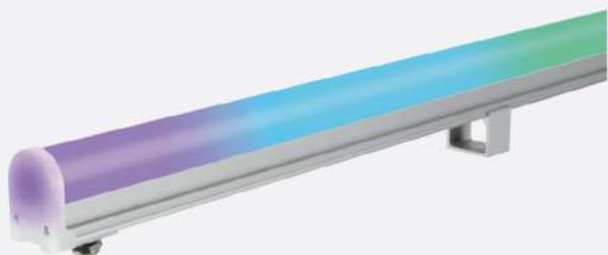




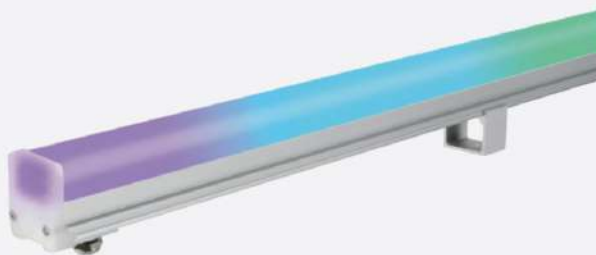
ML011 / ML012

Material	Extrusion Aluminium body with pc cover
Cover Options	Diffused Dome Shape Diffused Flat Shape Clear Flat Shape
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C

IP Rating	66
CRI	≥ 80
Control Options	Monochrome : DMX Colorchange : DMX Dynamic White : DMX
Address per meter	10
Weight (kg)	1.25 kg/m

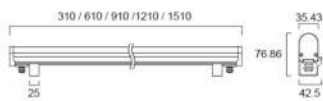


ML011



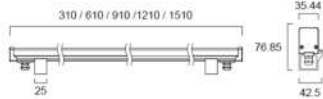
ML012





ML011

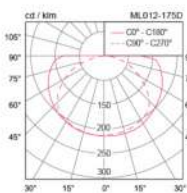
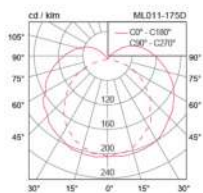
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
4.5W (310mm)	2700K (1260lm)	175°	24Vdc
9W (610mm)	3000K (1260lm)		
13.5W (910mm)	4000K (1386lm)		
18W (1210mm)	6500K (1524lm)		
22.5W (1510mm)	RGB (472lm)		
	RGBW (790lm)		
	Dynamic white		
	2700K-6500K (1392lm)		



ML012

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
4.5W (310mm)	2700K (1260lm)	175°	24Vdc
9W (610mm)	3000K (1260lm)		
13.5W (910mm)	4000K (1386lm)		
18W (1210mm)	6500K (1524lm)		
22.5W (1510mm)	RGB (472lm)		
	RGBW (790lm)		
	Dynamic white		
	2700K-6500K (1392lm)		

Note : Lumen refers to 22.5W



Accessories



Feeder Cable L = 300 mm



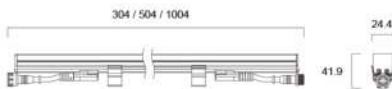
Feeder Cable L = 3000 mm



Extension Cable L = 300 mm



Material	Extrusion Aluminium body with pc cover
Cover Options	Diffused Flat Shape Clear Flat Shape
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	66
CRI	≥ 80
Control Options	Monochrome : DMX Colorchange : DMX Dynamic White : DMX
Address per meter	10
Weight (kg)	1 kg/m

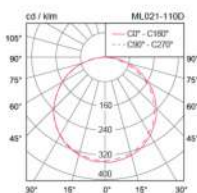
**ML021 (Diffused cover)**

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
4.5W (304mm)	2700K (720lm)	110°	24Vdc
7.5W (504mm)	3000K (720lm)		
15W (1004mm)	4000K (792lm)		
	6500K (871lm)		
	RGB (315lm)		
	RGBW (526lm)		
	Dynamic white 2700K-6500K (795lm)		

ML021 (Clear cover)

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
4.5W (304mm)	2700K (936lm)	110°	24Vdc
7.5W (504mm)	3000K (936lm)		
15W (1004mm)	4000K (1030lm)		
	6500K (1132lm)		
	RGB (410lm)		
	RGBW (684lm)		
	Dynamic white 2700K-6500K (1034lm)		

Note : Lumen refers to 15W

**Accessories**

Feeder Cable L = 300 mm



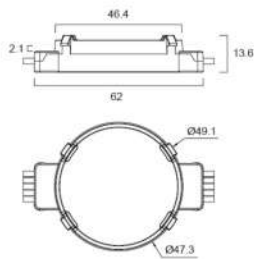
Feeder Cable L = 3000 mm



Extension Cable L = 300 mm

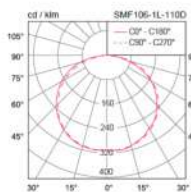


Material	Flame Retardant PVC double encapsulation
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	68
CRI	≥ 80
Maximum modules per string	40 Modules
pitch	176mm to 3000mm
Control Options	Monochrome : DMX Colorchange : DMX Dynamic White : DMX
Weight (kg)	0.1 kg/pcs



SMF106-1L

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
1.96W	2700K (117lm)	110°	24Vdc
	3000K (117lm)		
	4000K (129lm)		
	6500K (142lm)		
	RGB (49lm)		
	RGBW (70lm)		
	Dynamic white		
	2700K-6500K (98lm)		



Accessories



Steel base & Sling



Aluminium Track

W = 70 mm, H = 28 mm, L = 1000 mm

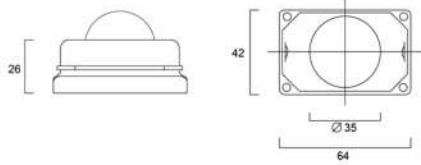


Dome cover

H = 41.3 mm

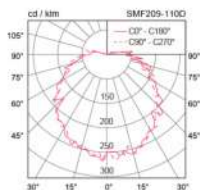


Material	UV Resistant ABS housing
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	65
CRI	≥ 80
Maximum module per string	16 Modules
Pitch	300mm - 2000mm
Control Options	Monochrome : DMX Colorchange : DMX
Weight (kg)	0.1 kg/pcs



SMF209

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
3W	2700K (194lm)	110°	24Vdc
	3000K (213lm)		
	4000K (237lm)		
	6500K (255lm)		
	RGB (57lm)		
	RGBW (105lm)		



Accessories



Feeder Cable L = 300 mm



Feeder Cable L = 3000 mm



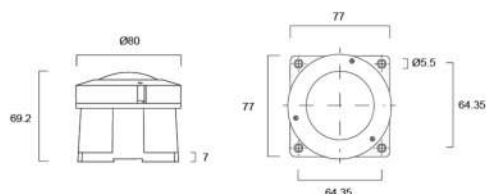
Extension Cable L= 300 mm



Material	Die-cast Aluminum body with PC front cover
Cover Options	Milky Dome Cover Clear Flat Cover
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	66
CRI	≥ 80
Control Options	Monochrome : DMX Colorchange : DMX Dynamic White : DMX
Weight (kg)	0.4 kg



Grey

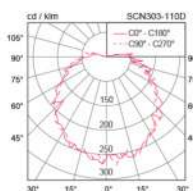


SCN303 (Clear-flat cover)

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
8W (304mm)	2700K (640lm)	110°	24Vdc
	3000K (640lm)		
	4000K (705lm)		
	6500K (775lm)		
	RGB (363lm)		
	RGBW (605lm)		
	Dynamic white		
	2700K-6500K (707lm)		

SCN303 (Milky-dome cover)

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
8W (304mm)	2700K (192lm)	110°	24Vdc
	3000K (192lm)		
	4000K (211lm)		
	6500K (232lm)		
	RGB (363lm)		
	RGBW (605lm)		
	Dynamic white		
	2700K-6500K (212lm)		



Accessories



Feeder Cable L = 300 mm

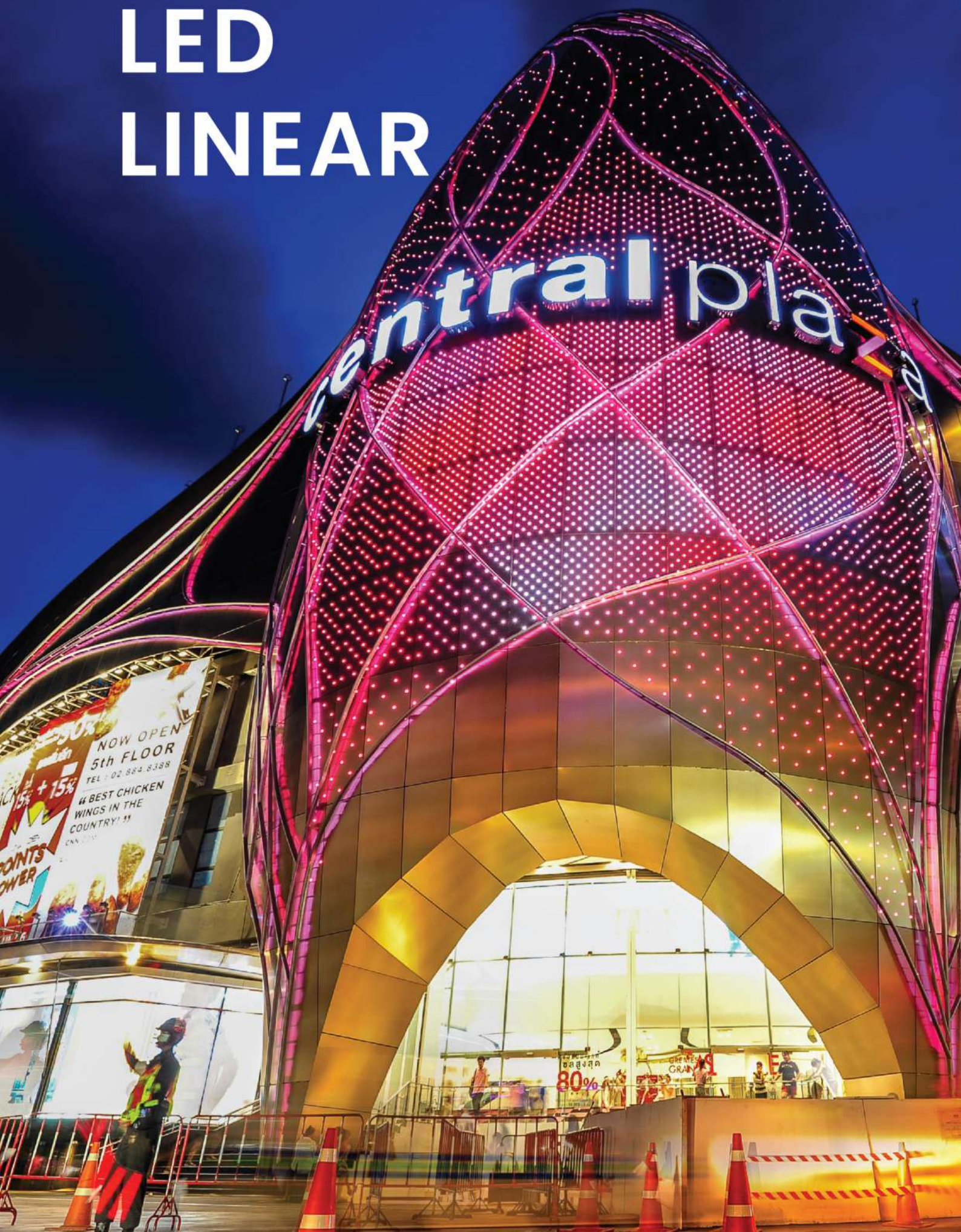


Feeder Cable L = 3000 mm



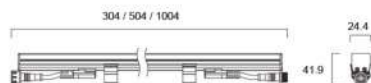
Extension Cable L = 300 mm

LED LINEAR



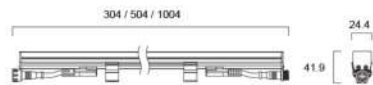


Material	Extrusion Aluminium housing with pc front cover
Cover Options	Diffused Flat Shape Clear Flat Shape (Option)
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	66
CRI	≥ 80
Control Options	Monochrome : 1-10V, DALI, DMX (Via Remote Driver) Colorchange : DMX (Via Remote Driver) Dynamic White : DMX (Via Remote Driver)
Weight (kg)	1 kg/m



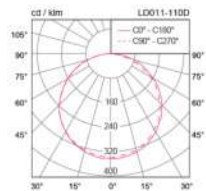
LD011 (Diffused cover)

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
1.8W (304mm)	2700K (360lm/m)	110°	24Vdc
3W (504mm)	3000K (378lm/m)		
6W (1004mm)	4000K (415lm/m)		
	6500K (445lm/m)		
3.6W (304mm)	2700K (720lm/m)		
6W (504mm)	3000K (756lm/m)		
12W (1004mm)	4000K (830lm/m)		
	6500K (910lm/m)		
3.6W (304mm)	RGB (336lm/m)		
6W (504mm)			
12W (1004mm)			
6W (304mm)	Dynamic white		
10W (504mm)	2700K-6500K (1260lm/m)		
20W (1004mm)			



LD011 (Clear cover)

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
1.8W (304mm)	2700K (468lm/m)	110°	24Vdc
3W (504mm)	3000K (491lm/m)		
6W (1004mm)	4000K (540lm/m)		
	6500K (579lm/m)		
3.6W (304mm)	2700K (936lm/m)		
6W (504mm)	3000K (983lm/m)		
12W (1004mm)	4000K (1079lm/m)		
	6500K (1183lm/m)		
3.6W (304mm)	RGB (437lm/m)		
6W (504mm)			
12W (1004mm)			
6W (304mm)	Dynamic white		
10W (504mm)	2700K-6500K (1638lm/m)		
20W (1004mm)			



Accessories



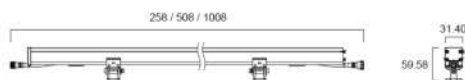
Feeder Cable L = 350 mm



Material	Extrusion aluminium body, die – casting aluminium end cap, toughened front glass
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	66
CRI	≥ 80
Control Options	Monochrome : 1-10V, DALI, DMX (Via Remote Driver)
Weight (kg)	1 kg/m

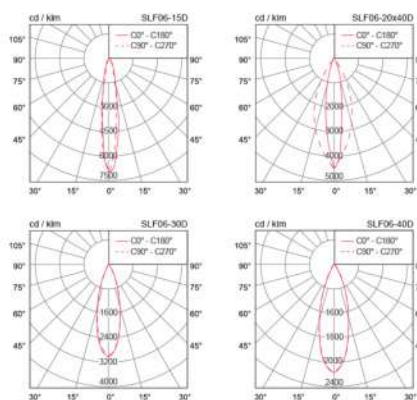


Black



SLF06

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
3W (258mm)	2700K (1176lm/m)	16°	24Vdc
6W (508mm)	3000K (1200lm/m)	30°	
12W (1008mm)	4000K (1320lm/m)	40°	
	6500K (1440lm/m)	20°x 40°	
6W (258mm)	2700K (2352lm/m)		
12W (508mm)	3000K (2400lm/m)		
24W (1008mm)	4000K (2640lm/m)		
	6500K (2880lm/m)		



Accessories



Feeder Cable L = 350 mm



Honeycomb
L = 250 mm



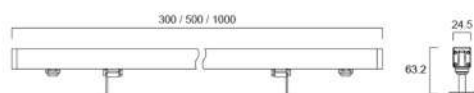
Asymmetrical Louver



Material	Extrusion aluminium body, die – casting aluminium end cap, toughened front glass
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	66
CRI	≥ 80
Control Options	Colorchange : DMX
Address per meter	8
Weight (kg)	0.8 kg/m



Black



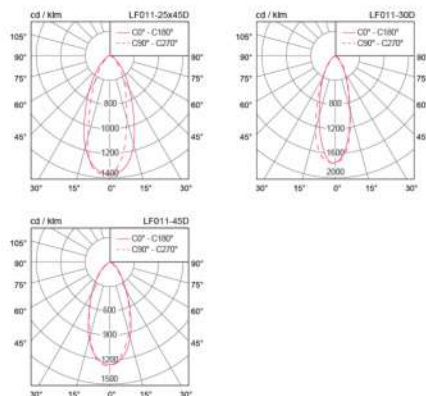
LF011

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
3.6W (300mm)	2700K (540lm/m)	30°	24Vdc
6W (500mm)	3000K (540lm/m)	45°	
12W (1000mm)	4000K (575lm/m)	25°x 45°	
	5700K (610lm/m)		
	RGB (252lm/m)		
4.2W (300mm)	RGBW (384lm/m)		
7W (500mm)			
14W (1000mm)			

Accessories



Feeder Cable L = 350 mm



LED
LINEAR
FLOOD



LF012 / LF013 / LF014

Material	Extrusion aluminium body, die-casting aluminium end cap, toughened front glass
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	66

CRI	≥ 80
Control Options	Monochrome : DMX Colorchange : DMX Dynamic White : DMX
Address per meter	1
Weight (kg)	1.5 kg/m



Black





LF012

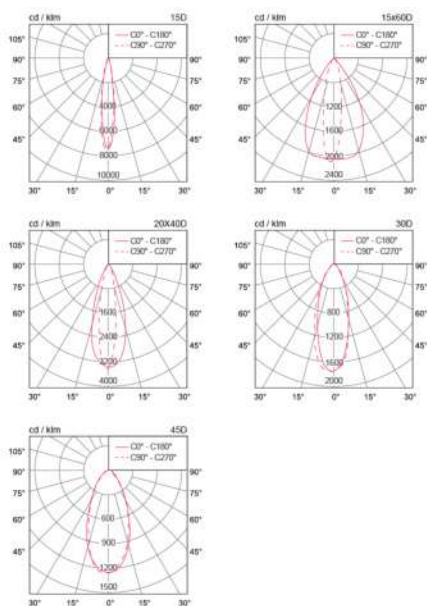
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
6W (250mm)	2700K (2208lm/m)	15°	24 Vdc
12W (500mm)	3000K (2310lm/m)	30°	
24W (1000mm)	4000K (2412lm/m)	45°	
	5700K (2616lm/m)	15° x 60°	
		20° x 40°	
	RGBW (932lm/m)		
	Dynamic white		
	2200K-6500K (2124lm/m)		

LF013

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
9W (250mm)	2700K (3060lm/m)	15°	24 Vdc
18W (500mm)	3000K (3240lm/m)	30°	
36W (1000mm)	4000K (3276lm/m)	45°	
	5700K (3312lm/m)	15° x 60°	
		20° x 40°	
	RGBW (1787lm)		
	Dynamic white		
	2200K-6500K (3186lm/m)		

LF014

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W (250mm)	2700K (3840lm/m)	15°	24 Vdc
24W (500mm)	3000K (4032lm/m)	30°	
48W (1000mm)	4000K (4128lm/m)	45°	
	5700K (4176lm/m)	15° x 60°	
		20° x 40°	
	RGBW (2382lm/m)		
	Dynamic white		
	2200K-6500K (4008lm/m)		



Accessories



Feeder Cable L = 350 mm



Asymmetrical Louver



Material	Extrusion aluminium body, die – casting aluminium end cap, toughened front glass
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	66
CRI	≥ 80
Control Options	Monochrome : DMX Colorchange : DMX Dynamic White : DMX
Address per meter	1
Weight (kg)	3.5 kg/m

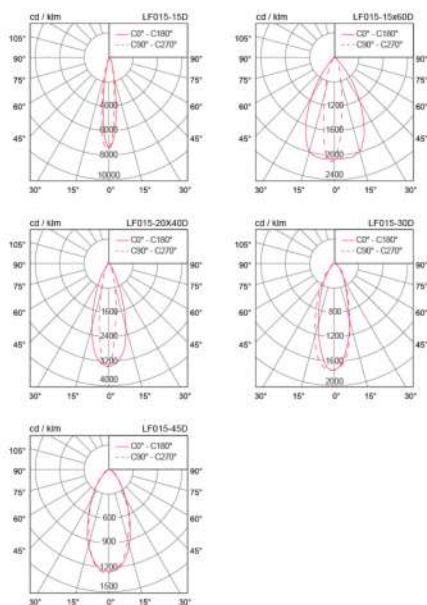


Black



LF015

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
21W (300mm)	2700K (6050lm/m)	15°	24Vdc
35W (500mm)	3000K (6300lm/m)	30°	
70W (1000mm)	4000K (6500lm/m)	45°	
	5700K (6650lm/m)	15°x 60°	
	RGBW (4235lm/m)	20°x 40°	
	Dynamic white		
	2200K-6500K (5845lm/m)		



Accessories



Feeder Cable L = 350 mm

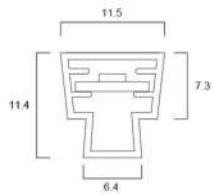
LED STRIP LIGHT





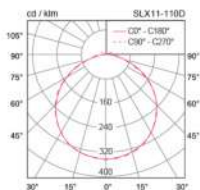
SLX11 (Horizontal Bending)

Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	65
CRI	≥ 90
Min.Cutting Unit	40mm
Max. Continuous Length	5m
Control Options	Monochrome : 1-10V, DALI, DMX (Via Remote Driver)
Weight (kg)	0.3 kg/m

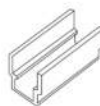


SLX11

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
10W/m	2700K (902lm/m)	110°	24Vdc
	3000K (950lm/m)		
	4000K (1045lm/m)		
	6500K (1149lm/m)		



Accessories



Clip



Clips



Male terminal



Female terminal



Material	LED mounted on flexible PCB in PVC jacket with optics
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 60°C
IP Rating	65
CRI	≥ 90

Min.Cutting Unit	Monochrome : 125mm RGB / RGBW : 250mm
Max. Continuous Length	5m
Control Options	Monochrome : 1-10V, DALI, DMX (Via Remote Driver) Colorchange : DMX (Via Remote Driver)
Weight (kg)	0.15 kg/m



LED STRIP LIGHT



Attention



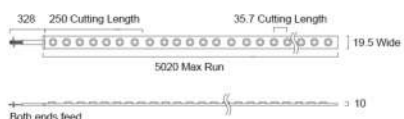
1. Top bending Series
Correct bending way



2. Top bending Series
Correct bending way

SLX71

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
18W/m	2700K (1680lm/m)	15°	24Vdc
	3000K (1780lm/m)	30°	
	4000K (1820lm/m)	45°	
	6500K (1860lm/m)	60°	
		20° x 45°	



Attention



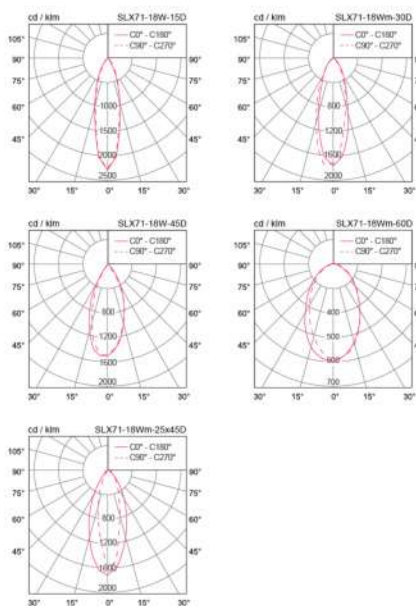
1. Top bending Series
Correct bending way



2. Top bending Series
Correct bending way

SLX71-RGB / RGBW

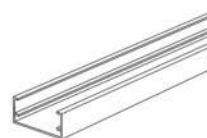
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
19.2W/m	RGB (678lm/m)	30°	24Vdc
24W/m	RGBW (1248lm/m)	60°	
		25° x 45°	



Accessories



Stainless Steel
Mounting Clips



Aluminium profile
w = 21.9mm h = 10.9mm L = 1000mm

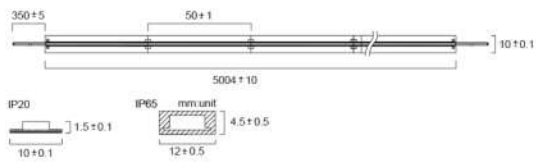


Material	COB LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	20, 65
CRI	≥ 90
Min.Cutting Unit	Monochrome : 50mm RGB : 50mm

Min.Cutting Unit	RGBW : 33.3mm Dynamic White : 50mm
Max. Continuous Length	5m
Control Options	Monochrome : 1-10V, DALI, DMX (Via Remote Driver) Colorchange : DMX (Via Remote Driver) Dynamic White : DMX (Via Remote Driver)
Weight (kg)	0.2 kg/m

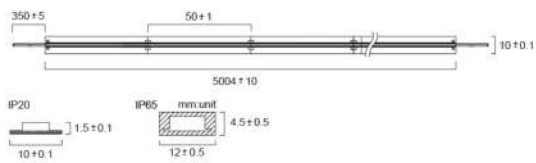


LED STRIP LIGHT



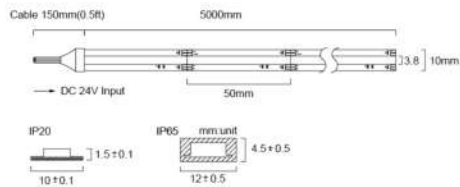
SLX81-Monochrome

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
3.5W/m	2700K (300lm/m)	110°	24Vdc
	3000K (315lm/m)		
	4000K (346lm/m)		
	6500K (380lm/m)		
6W/m	2700K (513lm/m)	110°	24Vdc
	3000K (540lm/m)		
	4000K (594lm/m)		
	6500K (653lm/m)		
12W/m	2700K (1026lm/m)	110°	24Vdc
	3000K (1080lm/m)		
	4000K (1180lm/m)		
	6500K (1300lm/m)		



SLX81-Dynamic white

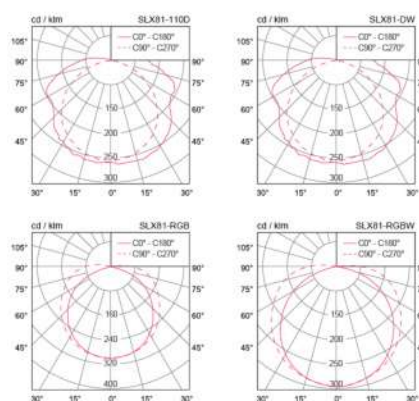
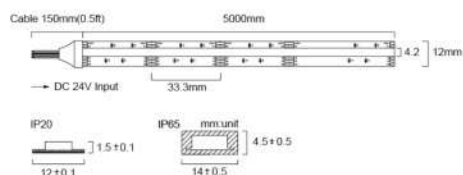
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
20W/m	Dynamic white	110°	24Vdc
	2700K-6500K (1800lm)		



SLX81-RGB

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	RGB (480lm/m)	110°	24Vdc

LED STRIP LIGHT



SLX81-RGBW

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
20W/m	RGBW (890lm/m)	110°	24Vdc

Accessories



ALS1202

W=12mm x H=2mm L=1000mm
(For without cover profile)



ALS1506

w = 15mm H= 6mm L= 1000mm
(Monochrome, Dynamic white, RGB IP65)



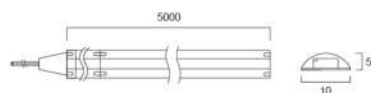
ALS1806

w = 18mm H= 6mm L= 1000mm
(RGBW IP65)



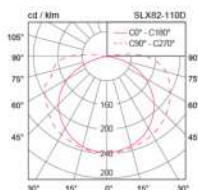
SLX82 (Low brightness)

Material	COB LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	65
CRI	≥ 90
Min.Cutting Unit	50mm
Max. Continuous Length	5m
Control Options	Monochrome : 1-10V, DALI, DMX (Via Remote Driver)
Weight (kg)	0.1 kg/m

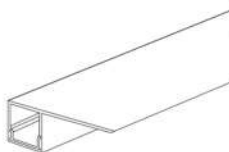


SLX82

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
1.5W/m	2700K (114lm/m)	110°	24Vdc
	3000K (120lm/m)		
	4000K (132lm/m)		
3W/m	2700K (228lm/m)		
	3000K (240lm/m)		
	4000K (264lm/m)		
8W/m	2700K (608lm/m)		
	3000K (640lm/m)		
	4000K (704lm/m)		



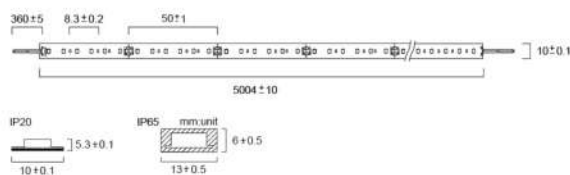
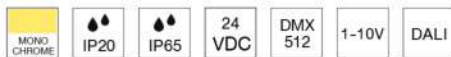
Accessories



ALS3514

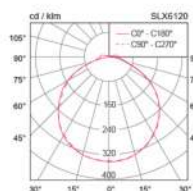


Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	20, 65
CRI	≥ 80
Min.Cutting Unit	50mm
Max. Continuous Length	5m
Control Options	Monochrome : 1-10V, DALI, DMX (Via Remote Driver)
Weight (kg)	0.1 kg/m



SLX6120

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
24W/m	2700K (2166lm/m)	110°	24Vdc
	3000K (2280lm/m)		
	4000K (2508lm/m)		
	6500K (2617lm/m)		

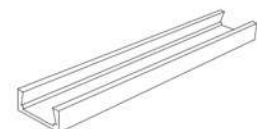


Accessories



ALS1202

W=12mm x H=2mm L=1000mm
(For without cover profile)



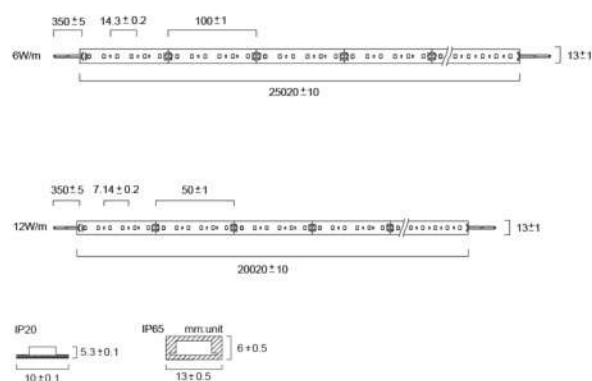
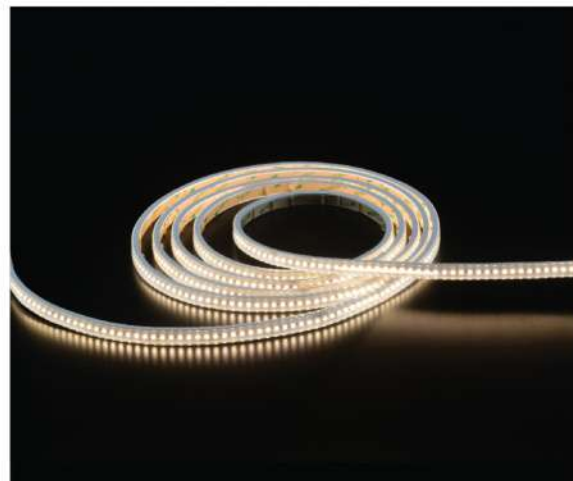
ALS1506

w = 15mm H= 6mm L= 1000mm
(Use with IP65)



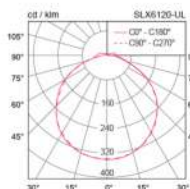
SLX6120-UL (Ultra long)

Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	20, 65
CRI	≥ 80
Min.Cutting Unit	6W/m : 100mm 12W/m : 50mm
Max. Continuous Length	6W/m : 25m 12W/m : 20m
Control Options	Monochrome : 1-10V, DALI, DMX (Via Remote Driver)
Weight (kg)	0.1 kg/m



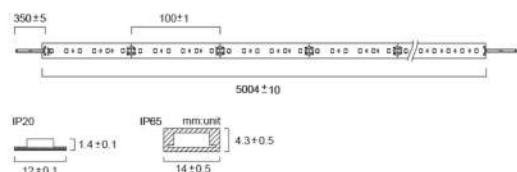
SLX6120-UL

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
6W/m	2700K (522lm/m)	110°	24Vdc
	3000K (550lm/m)		
	4000K (605lm/m)		
	6500K (665lm/m)		
12W/m	2700K (1045lm/m)	110°	24Vdc
	3000K (1100lm/m)		
	4000K (1210lm/m)		
	6500K (1331lm/m)		



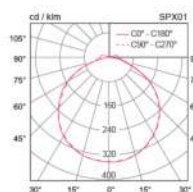


Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 40°C
IP Rating	20, 65
CRI	≥ 80
Min.Cutting Unit	100mm
Max. Continuous Length	5m
Control Options	DMX
Address per meter	10
Weight (kg)	0.1 kg/m



SPX01

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
15W/m	3000K (1275lm/m)	110°	24Vdc
	4000K (1275lm/m)		
	6500K (1275lm/m)		
	RGBW (700lm/m)		



ALUMINIUM PROFILE FOR LED STRIP LIGHT

Model	Picture	Drawing (not to scale)
ALS1506		
ALS1202		
ALS0915		
ALS1612		
ALS1707		
ALS2310		
ALS2507		

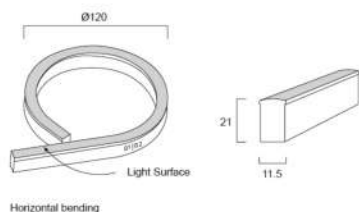
ALUMINIUM PROFILE FOR LED STRIP LIGHT

Model	Picture	Drawing (not to scale)
ALS1616		
ALS2016A		
ALS2016B		
ALS1715		
ALS1806		
ALS1713-60D		
ALS3514		

LED NEON FLEX

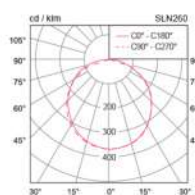


Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 55°C
IP Rating	67, 68
CRI	≥ 80
Min.Cutting Unit	83.3mm
Max. Continuous Length	15m
Control Options	Monochrome : 1-10V, DALI, DMX (Via Remote Driver) Dynamic White : DMX (Via Remote Driver)
Weight (kg)	0.5 kg/m



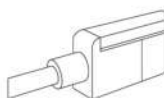
SLN260-HB

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	2700K (360lm/m)	120°	24Vdc
	3000K (400lm/m)		
	3500K (400lm/m)		
	4000K (400lm/m)		
	5700K (400lm/m)		
	Dynamic white		
	2200K-5700K (310lm/m)		

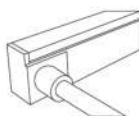


Accessories

Injection-Moulded connector (E/S/B) + End cap



E = END



S = Side



B = Button



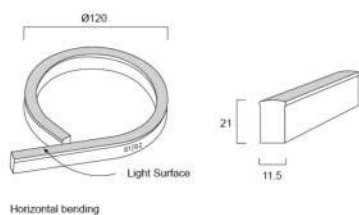
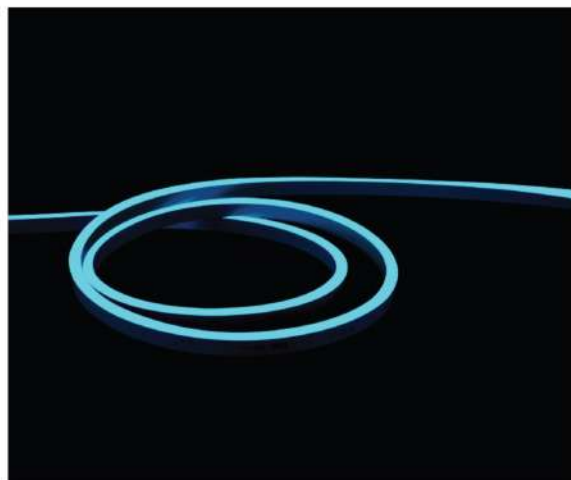
End Cap

Aluminium Profile

Serrated
Aluminium ProfileRecess Serrated
Aluminium ProfileBendable Serrated
Aluminium ProfileThickened
Plastic ProfileRaceway Serrated
Aluminium Profile

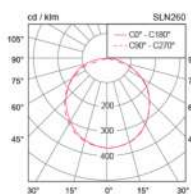


Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 55°C
IP Rating	67, 68
CRI	≥ 80
Min.Cutting Unit	RGB : 100mm RGBW : 100mm
Max. Continuous Length	RGB : 10m RGBW : 8m
Control Options	DMX (Via Remote Driver)
Weight (kg)	0.5 kg/m



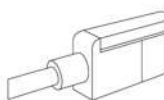
SLN260-HB

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	RGB (195lm/m)	120°	24Vdc
15W/m	RGBW (315lm/m)		

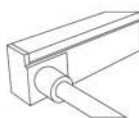


Accessories

Injection-Moulded connector (E/S/B) + End cap



E = END



S = Side



B = Button

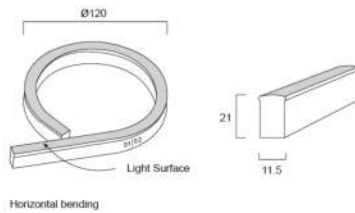
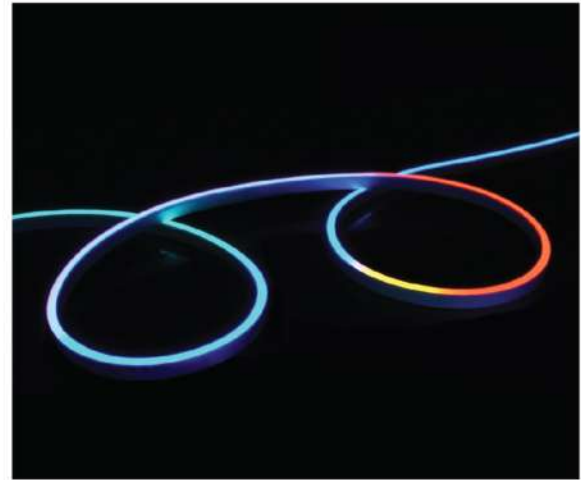


End Cap

Aluminium Profile

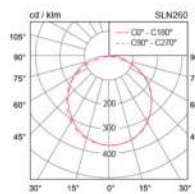
Serrated
Aluminium ProfileRecess Serrated
Aluminium ProfileBendable Serrated
Aluminium ProfileThickened
Plastic ProfileRaceway Serrated
Aluminium Profile

Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 55°C
IP Rating	67, 68
CRI	≥ 80
Min.Cutting Unit	166.7mm
Max. Continuous Length	10m
Control Options	DMX
Address per meter	6
Weight (kg)	0.5 kg/m



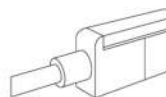
SLN260-HB

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	RGB (120lm/m)	120°	24Vdc
	Dynamic white 2200K-5700K (270lm/m)		
15W/m	2700K (250lm/m)		
	3000K (250lm/m)		
	3500K (250lm/m)		
	4000K (250lm/m)		
	5700K (250lm/m)		
	RGBW (200lm/m)		

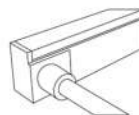


Accessories

Injection-Moulded connector (E/S/B) + End cap



E = END



S = Side



B = Button



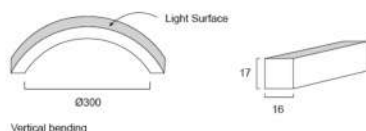
End Cap

Aluminium Profile

Serrated
Aluminium ProfileRecess Serrated
Aluminium ProfileBendable Serrated
Aluminium ProfileThickened
Plastic ProfileRaceway Serrated
Aluminium Profile

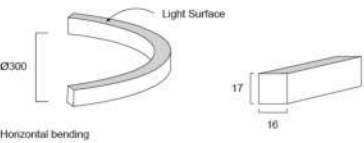


Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 55°C
IP Rating	67, 68
CRI	≥ 80
Min.Cutting Unit	Monochrome : 55.6mm Dynamic White : 83.3mm
Max. Continuous Length	Monochrome : 15m (12W/m) Dynamic White : 10m (15W/m)
Control Options	Monochrome : 1-10V, DALI, DMX (Via Remote Driver) Dynamic White : DMX (Via Remote Driver)
Weight (kg)	0.5 kg/m



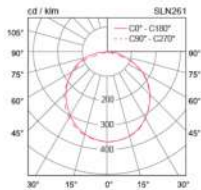
SLN261-VB

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	2700K (565lm/m)	120°	24 Vdc
	3000K (565lm/m)		
	3500K (580lm/m)		
	4000K (580lm/m)		
	5700K (580lm/m)		
	Dynamic white		
	2200K-5700K (490lm/m)		
15W/m	2700K (700lm/m)		
	3000K (700lm/m)		
	3500K (800lm/m)		
	4000K (800lm/m)		
	5700K (800lm/m)		



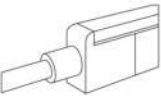
SLN261-HB

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	2700K (470lm/m)	120°	24 Vdc
	3000K (470lm/m)		
	3500K (480lm/m)		
	4000K (480lm/m)		
	5700K (480lm/m)		
	Dynamic white		
	2200K-5700K (490lm/m)		
15W/m	2700K (600lm/m)		
	3000K (600lm/m)		
	3500K (700lm/m)		
	4000K (700lm/m)		
	5700K (700lm/m)		

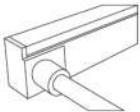


Accessories

Injection-Moulded connector (E/S/B) + End cap



E = END



S = Side



B = Button



End Cap

Aluminium Profile



Serrated
Aluminium Profile



Recess Serrated
Aluminium Profile

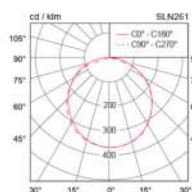
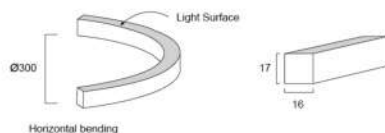
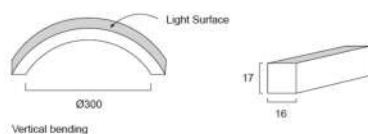


Bendable Serrated
Aluminium Profile



Thickened
Plastic Profile

Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 55°C
IP Rating	67, 68
CRI	≥ 80
Min.Cutting Unit	RGB : 83.3mm RGBW : 83.3mm
Max. Continuous Length	RGB : 10m RGBW : 8m
Control Options	DMX (Via Remote Driver)
Weight (kg)	0.5 kg/m



SLN261-VB

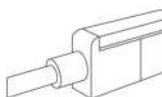
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	RGB (370lm/m)	120°	24Vdc
15W/m	RGBW (560lm/m)		

SLN261-HB

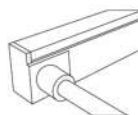
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	RGB (345lm/m)	120°	24Vdc

Accessories

Injection-Moulded connector (E/S/B) + End cap



E = END



S = Side



B = Button

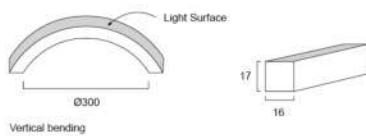


End Cap

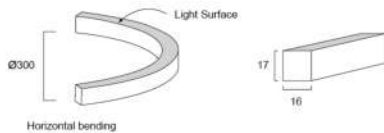
Aluminium Profile

Serrated
Aluminium ProfileRecess Serrated
Aluminium ProfileBendable Serrated
Aluminium ProfileThickened
Plastic Profile

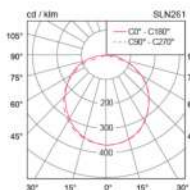
Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 55°C
IP Rating	67, 68
CRI	≥ 80
Min.Cutting Unit	166.7mm
Max. Continuous Length	10m
Control Options	DMX
Address per meter	6
Weight (kg)	0.5 kg/m

**SLN261-VB**

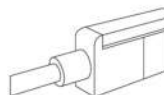
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	RGBW (475lm/m)	120°	24Vdc

**SLN261-HB**

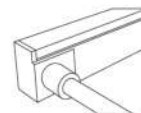
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	RGBW (370lm/m)	120°	24Vdc

**Accessories**

Injection-Moulded connector (E/S/B) + End cap



E = END



S = Side



B = Button

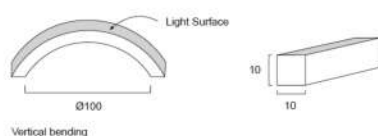


End Cap

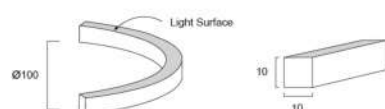
Aluminium ProfileSerrated
Aluminium ProfileRecess Serrated
Aluminium ProfileBendable Serrated
Aluminium ProfileThickened
Plastic Profile



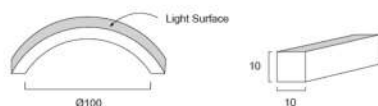
Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 55°C (4.5W/m) -20°C ~ 45°C (9W/m)
IP Rating	67
CRI	≥ 80
Min.Cutting Unit	83.3mm
Max. Continuous Length	Monochrome : 15m (4.5W/m), 7.5m (9W/m)
Control Options	Monochrome : 1-10V, DALI, DMX (Via Remote Driver)
Weight (kg)	0.13 kg/m



Vertical bending



Horizontal bending



Vertical bending

SLN262-VB

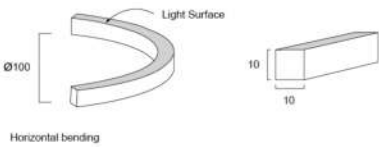
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
4.5W/m	2700K (220lm/m)	120°	24 Vdc
	3000K (220lm/m)		
	3500K (220lm/m)		
	4000K (220lm/m)		
	5700K (220lm/m)		

SLN262-HB

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
4.5W/m	2700K (210lm/m)	120°	24 Vdc
	3000K (210lm/m)		
	3500K (210lm/m)		
	4000K (210lm/m)		
	5700K (210lm/m)		

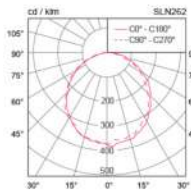
SLN262-VB

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
9W/m	2700K (440lm/m)	120°	24 Vdc
	3000K (440lm/m)		
	3500K (440lm/m)		
	4000K (440lm/m)		
	5700K (440lm/m)		



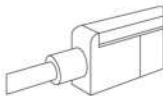
SLN262-HB

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
9W/m	2700K (420lm/m)	120°	24 Vdc
	3000K (420lm/m)		
	3500K (420lm/m)		
	4000K (420lm/m)		
	5700K (420lm/m)		



Accessories

Injection-Moulded connector (E/S/B) + End cap



E = END



S = Side



B = Button



End Cap

Aluminium Profile



Serrated
Aluminium Profile

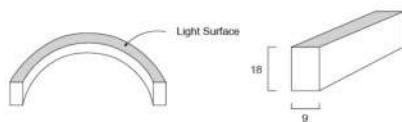


Recess Serrated
Aluminium Profile



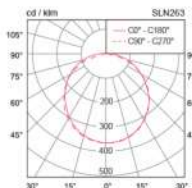
Bendable Serrated
Aluminium Profile

Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 55°C
IP Rating	67, 68
CRI	≥ 80
Min.Cutting Unit	83.3mm
Max. Continuous Length	15m
Control Options	Monochrome : 1-10V, DALI, DMX (Via Remote Driver)
Weight (kg)	0.25 kg/m



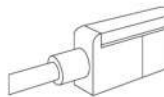
SLN263-HB

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
4.5W/m	2700K (130lm/m)	120°	24Vdc
	3000K (130lm/m)		
	3500K (130lm/m)		
	4000K (130lm/m)		
	4000K (130lm/m)		
	5700K (130lm/m)		
9W/m	2700K (260lm/m)		
	3000K (260lm/m)		
	3500K (260lm/m)		
	4000K (260lm/m)		
	4000K (260lm/m)		
	5700K (260lm/m)		

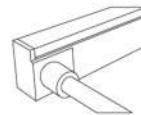


Accessories

Injection-Moulded connector (E/S/B) + End cap



E = END



S = Side



B = Button

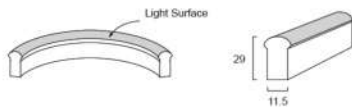
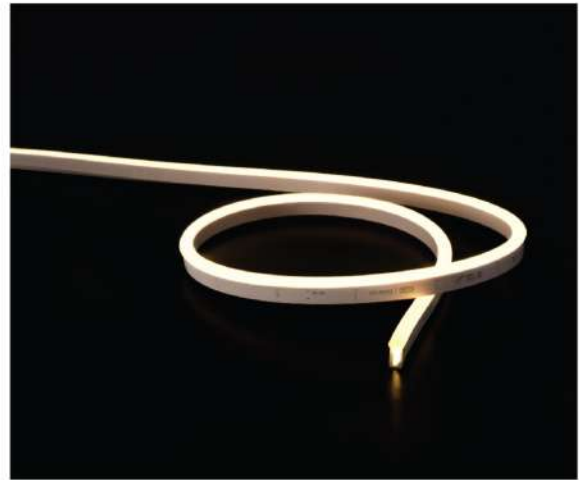


End Cap

Aluminium Profile

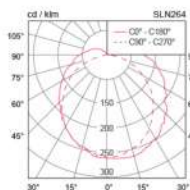
Serrated
Aluminium ProfileRecess Serrated
Aluminium ProfileBendable Serrated
Aluminium Profile

Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 55°C
IP Rating	67, 68
CRI	≥ 80
Min.Cutting Unit	Monochrome : 83.3mm Dynamic White : 83.3mm
Max. Continuous Length	Monochrome : 15m Dynamic White : 15m
Control Options	Monochrome : 1-10V, DALI, DMX Dynamic White : DMX
Weight (kg)	0.5 kg/m



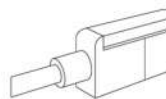
SLN264-HB

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	2700K (470lm/m)	120°	24Vdc
	3000K (470lm/m)		
	3500K (470lm/m)		
	4000K (470lm/m)		
	5700K (470lm/m)		
	Dynamic white		
	2200K-5700K (380lm/m)		

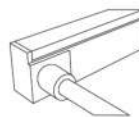


Accessories

Injection-Moulded connector (E/S/B) + End cap



E = END



S = Side



B = Button



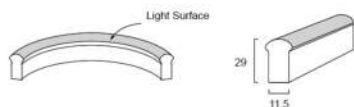
End Cap

Aluminium Profile

Serrated
Aluminium ProfileRecess Serrated
Aluminium ProfileBendable Serrated
Aluminium ProfileThickened
Plastic ProfileRaceway Serrated
Aluminium Profile

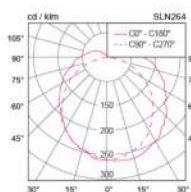


Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 55°C
IP Rating	67, 68
CRI	≥ 80
Min.Cutting Unit	RGB : 100mm RGBW : 100mm
Max. Continuous Length	RGB : 10m RGBW : 8m
Control Options	DMX (Via Remote Driver)
Weight (kg)	0.5 kg/m



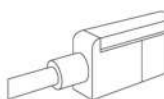
SLN264-HB

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	RGB (230lm/m)	120°	24Vdc
15W/m	RGBW (370lm/m)		



Accessories

Injection-Moulded connector (E/S/B) + End cap



E = END



S = Side



B = Button



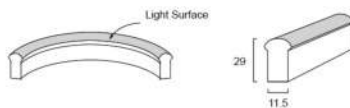
End Cap

Aluminium Profile

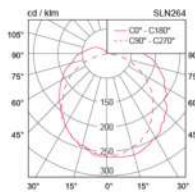
Serrated
Aluminium ProfileRecess Serrated
Aluminium ProfileBendable Serrated
Aluminium ProfileThickened
Plastic ProfileRaceway Serrated
Aluminium Profile



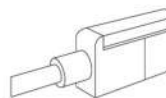
Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 55°C
IP Rating	67, 68
CRI	≥ 80
Min.Cutting Unit	166.7mm
Max. Continuous Length	10m
Control Options	DMX
Address per meter	6
Weight (kg)	0.5 kg/m

**SLN264-HB**

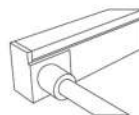
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	Dynamic white 2200K-5700K (380lm/m) RGB (170lm/m)	120°	24Vdc
15W/m	2700K (380lm/m) 3000K (380lm/m) 3500K (380lm/m) 4000K (380lm/m) 5700K (380lm/m) RGBW (280lm/m)		

**Accessories**

Injection-Moulded connector (E/S/B) + End cap



E = END



S = Side



B = Button

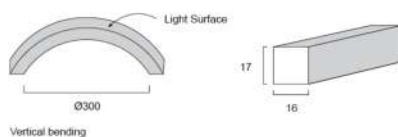


End Cap

Aluminium ProfileSerrated
Aluminium ProfileRecess Serrated
Aluminium ProfileBendable Serrated
Aluminium ProfileThickened
Plastic ProfileRaceway Serrated
Aluminium Profile

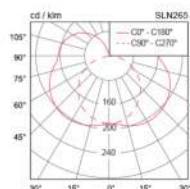


Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 55°C
IP Rating	68
CRI	≥ 80
Min.Cutting Unit	Monochrome : 55.6mm Dynamic White : 83.3mm
Max. Continuous Length	15m
Control Options	Monochrome : 1-10V, DALI, DMX (Via Remote Driver) Dynamic White : DMX (Via Remote Driver)
Weight (kg)	0.5 kg/m



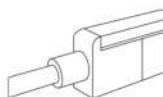
SLN265-VB

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	2700K (1050lm/m)	180°	24Vdc
	3000K (1100lm/m)		
	3500K (1100lm/m)		
	4000K (1100lm/m)		
	5700K (1100lm/m)		
	Dynamic white		
	2200K-5700K (750lm/m)		

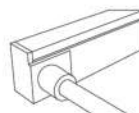


Accessories

Injection-Moulded connector (E/S/B) + End cap



E = END



S = Side



B = Button



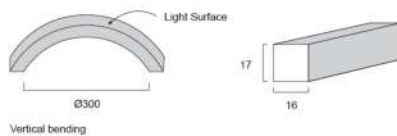
End Cap

Aluminium Profile



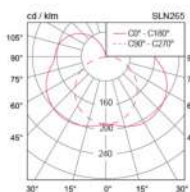
Aluminium Profile

Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 55°C
IP Rating	68
CRI	≥ 80
Min.Cutting Unit	RGB : 83.3mm RGBW : 83.3mm
Max. Continuous Length	RGB : 10m RGBW : 8m
Control Options	DMX (Via Remote Driver)
Weight (kg)	0.5 kg/m



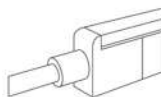
SLN265-VB

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	RGB (545lm/m)	180°	24Vdc
15W/m	RGBW (860lm/m)		

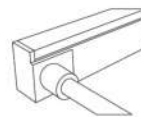


Accessories

Injection-Moulded connector (E/S/B) + End cap



E = END



S = Side



B = Button



End Cap

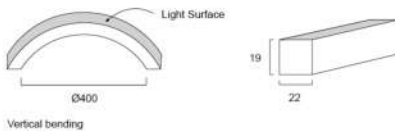
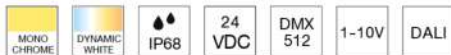
Aluminium Profile



Aluminium Profile

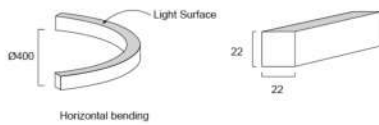


Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 55°C
IP Rating	68
CRI	≥ 80
Min.Cutting Unit	Monochrome : 50mm Dynamic White : 83.3mm
Max. Continuous Length	Monochrome : 15m (12W/m) Monochrome : 10m (16.5W/m)
Control Options	Monochrome : 1-10V, DALI, DMX (Via Remote Driver) Dynamic White : DMX
Weight (kg)	0.5 kg/m



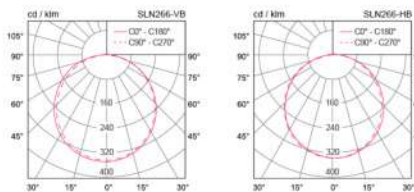
SLN266-VB

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	2700K (920lm/m)	120°	24 Vdc
	3000K (920lm/m)		
	3500K (950lm/m)		
	4000K (950lm/m)		
	5700K (950lm/m)		
	Dynamic white		
	2200K-5700K (610lm/m)		
16.5W/m	2700K (1300lm/m)		
	3000K (1300lm/m)		
	3500K (1400lm/m)		
	4000K (1400lm/m)		
	5700K (1400lm/m)		



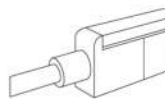
SLN266-HB

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	2700K (720lm/m)	120°	24 Vdc
	3000K (720lm/m)		
	3500K (750lm/m)		
	4000K (750lm/m)		
	5700K (750lm/m)		
	Dynamic white		
	2200K-5700K (550lm/m)		
16.5W/m	2700K (1000lm/m)		
	3000K (1000lm/m)		
	3500K (1100lm/m)		
	4000K (1100lm/m)		
	5700K (1100lm/m)		

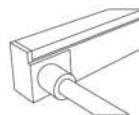


Accessories

Injection-Moulded connector (E/S/B) + End cap



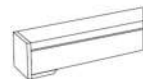
E = END



S = Side



B = Button



End Cap

Aluminium Profile



Serrated
Aluminium Profile



Recess Serrated
Aluminium Profile



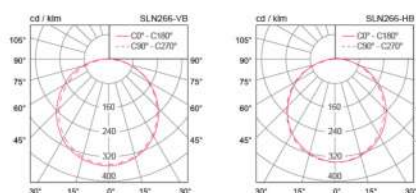
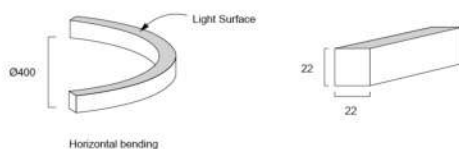
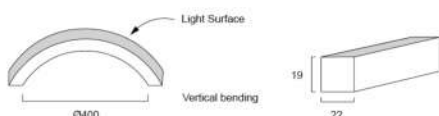
Horizontal Bendable
Serrated Aluminium Profile
for SLN266-HB



Serrated Aluminium Profile
200mm for SLN266-VB



Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 55°C
IP Rating	68
CRI	≥ 80
Min.Cutting Unit	RGB : 83.3mm RGBW : 83.3mm
Max. Continuous Length	RGB : 10m RGBW : 8m
Control Options	DMX (Via Remote Driver)
Weight (kg)	0.5 kg/m



SLN266-VB

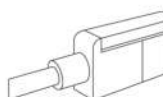
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	RGB (410lm/m)	120°	24Vdc
15W/m	RGBW (625lm/m)		

SLN266-HB

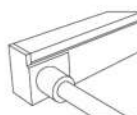
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	RGB (330lm/m)	120°	24Vdc
15W/m	RGBW (505lm/m)		

Accessories

Injection-Moulded connector (E/S/B) + End cap



E = END



S = Side



B = Button



End Cap

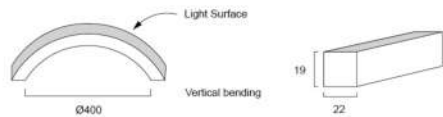
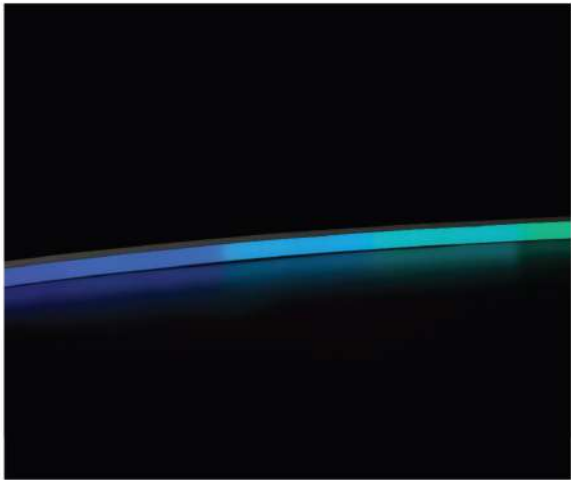
Aluminium Profile

Serrated
Aluminium ProfileRecess Serrated
Aluminium ProfileHorizontal Bendable
Serrated Aluminium Profile
for SLN266-HBSerrated Aluminium Profile
200mm for SLN266-VB

LED
NEONFLEX

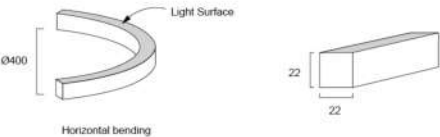
SLN266 (Pixel)

Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 55°C
IP Rating	68
CRI	≥ 80
Min.Cutting Unit	166.7mm
Max. Continuous Length	Monochrome : 10m Dynamic White : 15m RGB : 12m RGBW : 8m
Control Options	DMX
Address per meter	6
Weight (kg)	0.5 kg/m



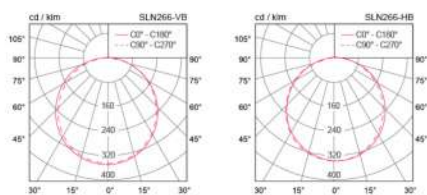
SLN266-VB

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	RGB (320lm/m)	120°	24 Vdc
	Dynamic white 2200K-5700K (580lm/m)		
15W/m	2700K (650lm/m)	120°	24 Vdc
	3000K (650lm/m)		
	3500K (700lm/m)		
	4000K (700lm/m)		
	5700K (700lm/m)		
	RGBW (500lm/m)		



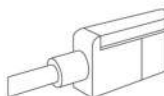
SLN266-HB

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	RGB (255lm/m)	120°	24 Vdc
	Dynamic white 2200K-5700K (470lm/m)		
15W/m	2700K (520lm/m)	120°	24 Vdc
	3000K (520lm/m)		
	3500K (560lm/m)		
	4000K (560lm/m)		
	5700K (560lm/m)		
	RGBW (400lm/m)		

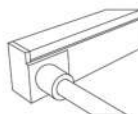


Accessories

Injection-Moulded connector (E/S/B) + End cap



E = END



S = Side



B = Button



End Cap

Aluminium Profile



Serrated
Aluminium Profile



Recess Serrated
Aluminium Profile

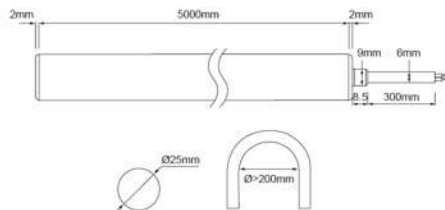
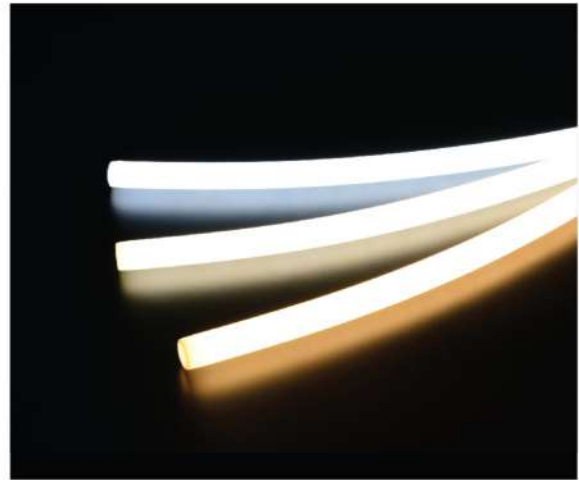


Horizontal Bendable
Serrated Aluminium Profile
for SLN266-HB



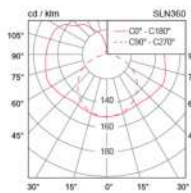
Serrated Aluminium Profile
200mm for SLN266-VB

Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	65
CRI	≥ 90
Min.Cutting Unit	50mm
Max. Continuous Length	5m
Control Options	Monochrome : 1-10V, DALI, DMX (Via Remote Driver) Dynamic White : DMX (Via Remote Driver)
Weight (kg)	0.5 kg/m



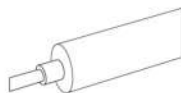
SLN360 (Monochrome / Dynamic White)

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
10W/m	2700K (517lm/m)	360°	24Vdc
	3000K (529lm/m)		
	3500K (542lm/m)		
	4000K (556lm/m)		
	6000K (586lm/m)		
	Dynamic white		
	2200K-5000K (517lm/m)		

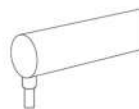


Accessories

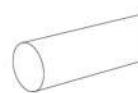
Injection-Moulded connector (E/S/B) + End cap



E = END



S = Side



End Cap



PC Profile

W = 30mm L = 1000mm H = 27.4mm



PC Mounting Clips

W = 30mm L = 20mm H = 27.4mm



Horizontal Lifting Clip



Concealed PC Mounting Clips



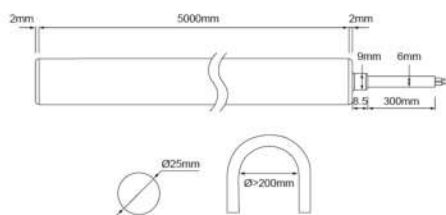
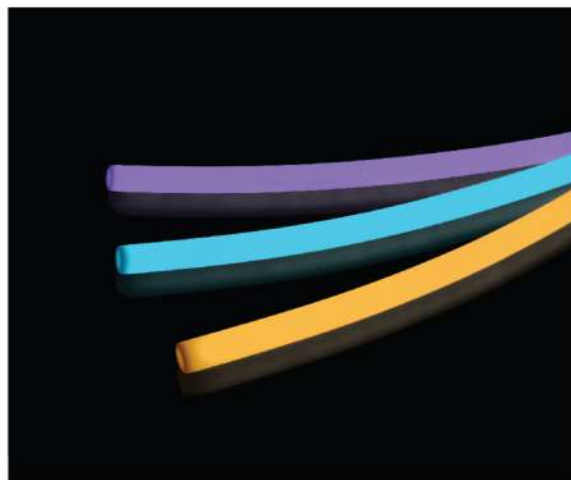
Connector for Side outlet



Connector

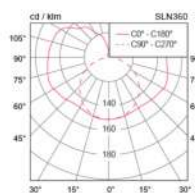


Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	65
CRI	≥ 80
Min.Cutting Unit	50mm
Max. Continuous Length	5m
Control Options	DMX (Via Remote Driver)
Weight (kg)	0.5 kg/m



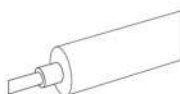
SLN360 (RGB / RGBW)

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
10W/m	RGB (248lm/m)	360°	24Vdc
16W/m	RGBW (510lm/m)		

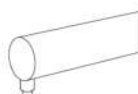


Accessories

Injection-Moulded connector (E/S/B) + End cap



E = END



S = Side



End Cap



PC Profile

W = 30mm L = 1000mm H = 27.4mm



PC Mounting Clips

W = 30mm L = 20mm H = 27.4mm



Horizontal Lifting Clip



Concealed PC Mounting Clips



Connector for Side outlet



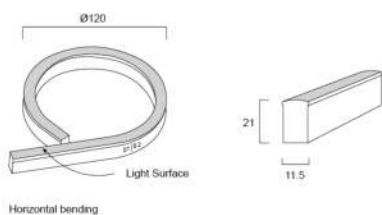
Connector



SLN260 / SLN261 / SLN264

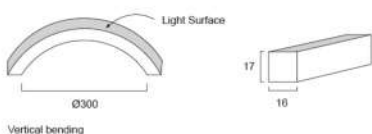
(Sauna / Steam)

Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-40°C ~ 90°C
IP Rating	67
CRI	≥ 80
Min.Cutting Unit	83.33mm
Max. Continuous Length	10m
Control Options	Monochrome : 1-10V, DALI, DMX (Via Remote Driver)
Weight (kg)	0.5 kg/m



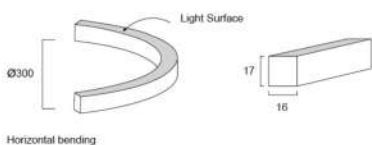
SLN260

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
6W/m	2700K (180lm/m) 3000K (200lm/m) 3500K (200lm/m) 4000K (200lm/m) 5700K (200lm/m)	120°	24Vdc



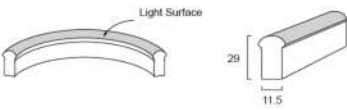
SLN261-VB

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
6W/m	2700K (280lm/m) 3000K (280lm/m) 3500K (290lm/m) 4000K (290lm/m) 5700K (290lm/m)	120°	24Vdc



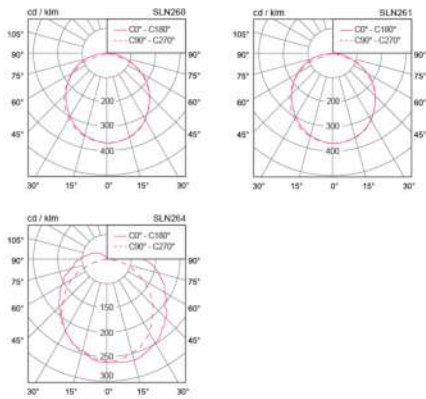
SLN261-HB

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
6W/m	2700K (235lm/m) 3000K (235lm/m) 3500K (240lm/m) 4000K (240lm/m) 5700K (240lm/m)	120°	24Vdc



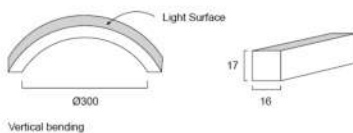
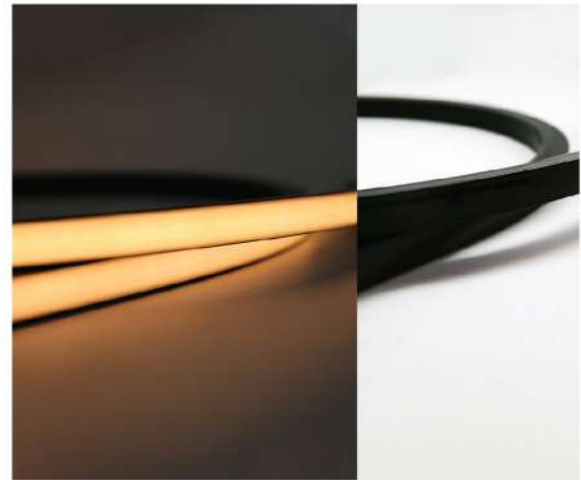
SLN264-HB

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
6W/m	2700K (235lm/m)	120°	24Vdc
	3000K (235lm/m)		
	3500K (235lm/m)		
	4000K (235lm/m)		
	5700K (235lm/m)		



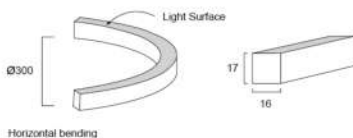


Material	LED mounted on flexible PCB in PVC jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	67
CRI	≥ 80
Min.Cutting Unit	55.6mm
Max. Continuous Length	10m
Control Options	On-off, 1-10V, DALI, DMX (Via Remote Driver)
Weight (kg)	0.5 kg/m



SLN261-VB

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	2700K (125lm/m)	120°	24Vdc
	3000K (125lm/m)		
	3500K (125lm/m)		

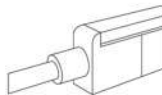


SLN261-HB

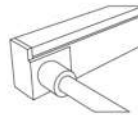
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	2700K (70lm/m)	120°	24Vdc
	3000K (70lm/m)		
	3500K (70lm/m)		

Accessories

Injection-Moulded connector (E/S/B) + End cap IP67



E = END



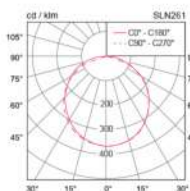
S = Side



B = Button



End Cap



Aluminium Profile

Serrated
Aluminium Profile

LED TRACK LIGHT





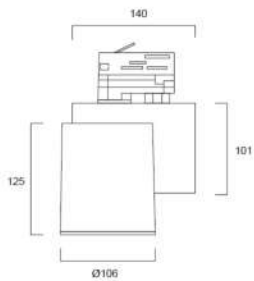
Material	Die-cast aluminium housing
Driver	Integral Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	20
CRI	≥ 80
Control Options	Colorchange : DMX
Weight (kg)	1 kg



Black

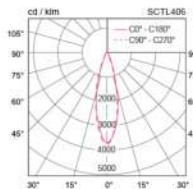


White



SCTL406

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
15W	RGB (720lm)	30°	220Vac



CONTROL & DRIVER





E610P 0-10V DIMMER



E610P

Power

Max 5A

Current Output

Max 50mA

Interface

0-10Vdc

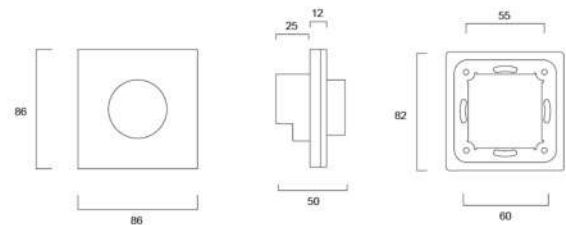
Input (V)

220Vac



0-10V

The simple knob 0-10 Vdc dimmer designed for the general function for dimming in the system of 0-10 Vdc. The analog output current is 50 mA which can normally supply to 10 – 20 drivers, depending on the distance and can use perfectly matched with L&E driver.



**SDX03**

Color	Output	Input Voltage	Interface
White	DMX (4 channels)	5-6Vdc	N/A

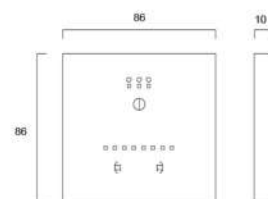
Feature

- Touch sensitive
- Glass interface
- Control 4 zones synchronously and separately
- Save up to 4 color in each zone

**SDX128**

Color	Output	Input Voltage	Interface
White	DMX (128 channels)	5-12Vdc	Micro USB
Black			

Mode Controller, Color, Scene, and Dimmer
The scene mode allows for a series of pre-set values to be retrieved. The Dimmer function allows for the intensity to be changed while a program is running. The Color mode allows for a series of pre-set static color to be retrieved. All functions can be configured using hardware manager (enable/disable the different mode, select starting backdrop, etc).





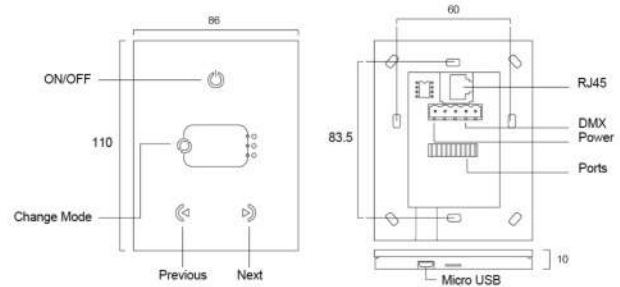
DMX Controller



SDX512-GA2

Color	Output	Input Voltage	Interface
White	DMX (512 channels)	5-12Vdc	Micro USB
Black			

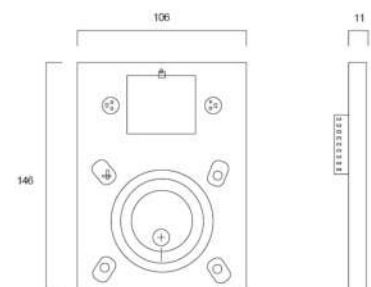
Mode Controller, Color, Scene, and Dimmer
The scene mode allows for a series of pre-set values to be retrieved. The Dimmer function allows for the intensity to be changed while a program is running. The Color mode allows for a series of pre-set static color to be retrieved. All functions can be configured using hardware manager (enable/disable the different mode, select starting backdrop, etc).

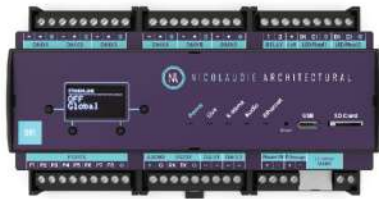


SDX1024

Color	Output	Input Voltage	Interface
White	DMX (1024 channels)	5-15Vdc	RJ45, CLAMP, Micro USB
Black			8 I/O Contact ports

Zone controller to activate up to 10 scenes simultaneously. Dimmer to adjust luminous intensity and saturation. Controller of up to 50 scenes with the possibility of choosing between dynamic and static. The arrows allow for the active scene to be changed. Color controller to choose among 16 million colors. The arrows allow for RGB values to be entered. Possibility of increasing or decreasing the speed of dynamic scenes and color effects.

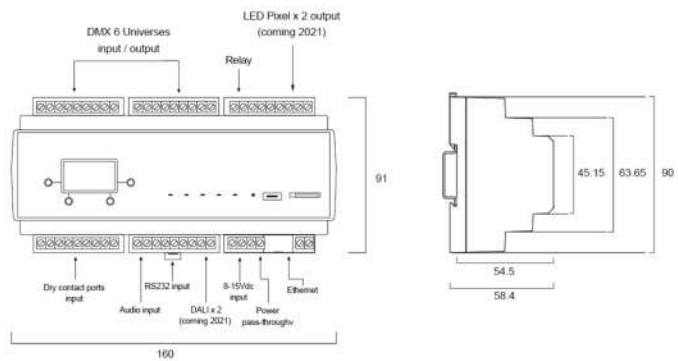




The DINA-DR1 is a lighting controller for the most ambitious of projects, outputting 6 DMX universes (3072 channels) in 20 zones. Trigger lighting scenes using calendar triggers and conditional rules with our New Stand Alone engine, using contact ports, RS232 or over Ethernet. In 2021 new features will be unlocked such as direct support for LED Pixel tape, DALI and remote management.

DINA-DR1

Output	Input Voltage	Interface
DMX (3072 channels)	8-15Vdc	USB TYPE-C, 8 I/O Contact ports



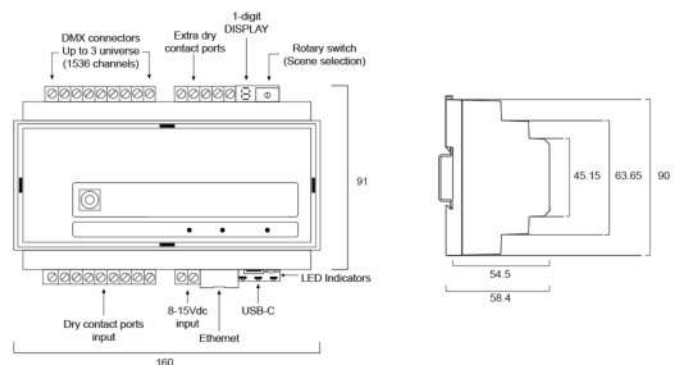
The DINA-DR2 is built on the latest generation of lighting controllers, combines all our recent innovations. Designed for DIN rail mounting, the DINA-DR2 is the perfect solution for midrange lighting installations. Delivered with 1024 DMX channels (512 for DINA-DR2 LITE), the controller can be upgraded to 1536 by adding a 3rd DMX universe.

DINA-DR2

Output	Input Voltage	Interface
DMX (1024 channels) DMX (1536 channels)	8-15Vdc	USB TYPE-C, 8 I/O Contact ports

DINA-DR2 lite

Output	Input Voltage	Interface
DMX (512 channels)	8-15Vdc	USB TYPE-C, 8 I/O Contact ports





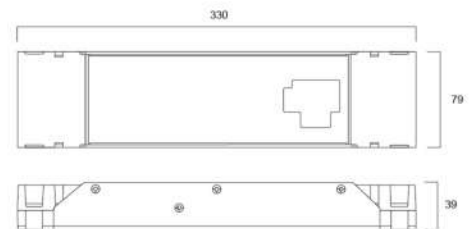
SDV02, SDV03 was designed for operating with all model of LED color changing strip and LED fixtures which need the PWM input. It is compatible with TRIAC, 0/1-10V, DALI, DMX standard protocol.

SDV02

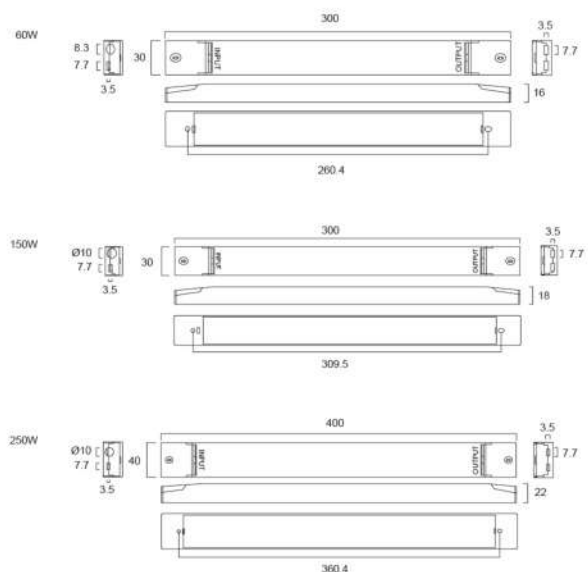
Wattage	Output	Input Voltage	Interface
200W	24Vdc	220Vac	TRIAC, 0/1-10V, DALI

SDV03

Wattage	Output	Input Voltage	Interface
200W	24Vdc	220Vac	DMX

**SDV05**

Wattage	Output	Input Voltage	Interface
60W	24Vdc	220Vac	1-10V
150W			
250W			



SDV05 was designed for operating with all model of LED color changing strip and LED fixtures which need the PWM input. It is compatible with 1-10V standard protocol.



MADRIX5

Type	Output
Start	DMX (2 Universe)
Entry	DMX (8 Universe)
Basic	DMX (32 Universe)
Professional	DMX (128 Universe)
Ultimate	DMX (512 Universe)
Maximum	DMX (2048 Universe)

The MADRIX is the ultimate control tool for LED Lighting. Use pixel mapping at its best in 2D or 3D. With the technology of DMX512 over Art-Net, unlimited address of control can be achieved.



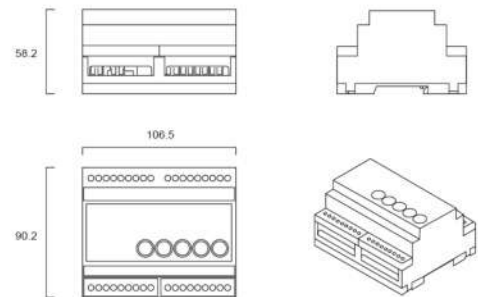
DMX Equipment



DMX Signal Repeater features 4x2 terminal screw signal output This completely isolate output allows to connect all DMX devices controlled in a more efficient and flexible way DIN-Rail design for easy installation

Repeater

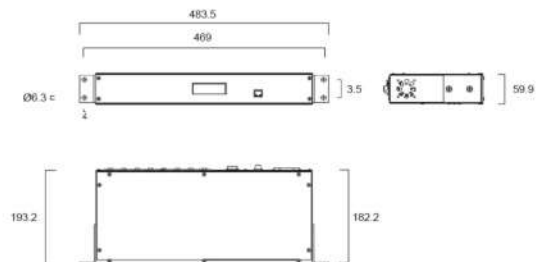
Output	Input Signal	Connector	Input Voltage
DMX 4 Ports	DMX	Screw terminal	24Vdc



Receive Art-Net protocol signal via Ethernet
Able to generate DMX512 signal Perfect sync between universe Configurable via web page
Wi-Fi built-in for connecting with smart phone

Data Gateway

Output	Input Signal	Connector	Input Voltage
DMX (8 Universe)	TCP/IP (Art-Net)	RJ45, XLR 3 Pins	220Vac





INDOOR SWITCHING POWER SUPPLY

Model	Range	Output	Input Voltage
LRS	350W	12Vdc/24Vdc/48Vdc	220Vac
	200W		
	150W		
	100W		
	50W		

INDOOR SWITCHING POWER SUPPLY (LOW HARMONIC)

Model	Range	Output	Input Voltage
RSP*	320W	12Vdc/24Vdc/48Vdc	220Vac
	150W		
	75W		

Self-Restoring protection against open circuits and short circuits on the output line

* RSP is low-harmonic type, THDi < 8% @Load80%.



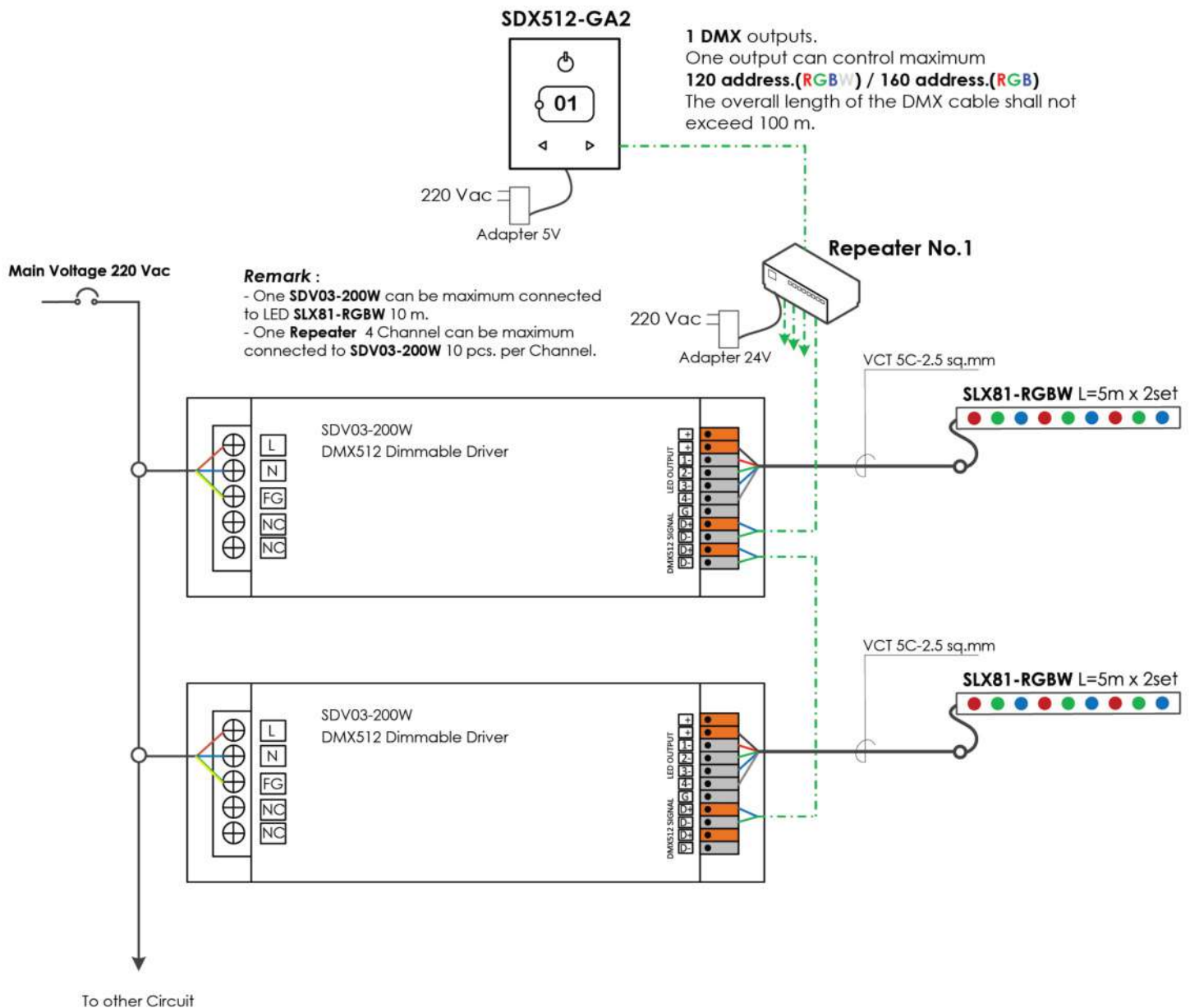
OUTDOOR SWITCHING POWER SUPPLY

Model	Range	Output	Input Voltage
XLG	320W	24Vdc	220Vac
	150W		
	75W		
HLG	320W	12Vdc/48Vdc	
ELG	150W		

High efficiency and PF, self-restoring protection against open circuits and short circuits on the output line, Featured with the IP65 protection, suitable for all condition installation.

SYSTEM DIAGRAM OF LED LINEAR FLEX **RGBW** COLOR

External RGBW Driver System



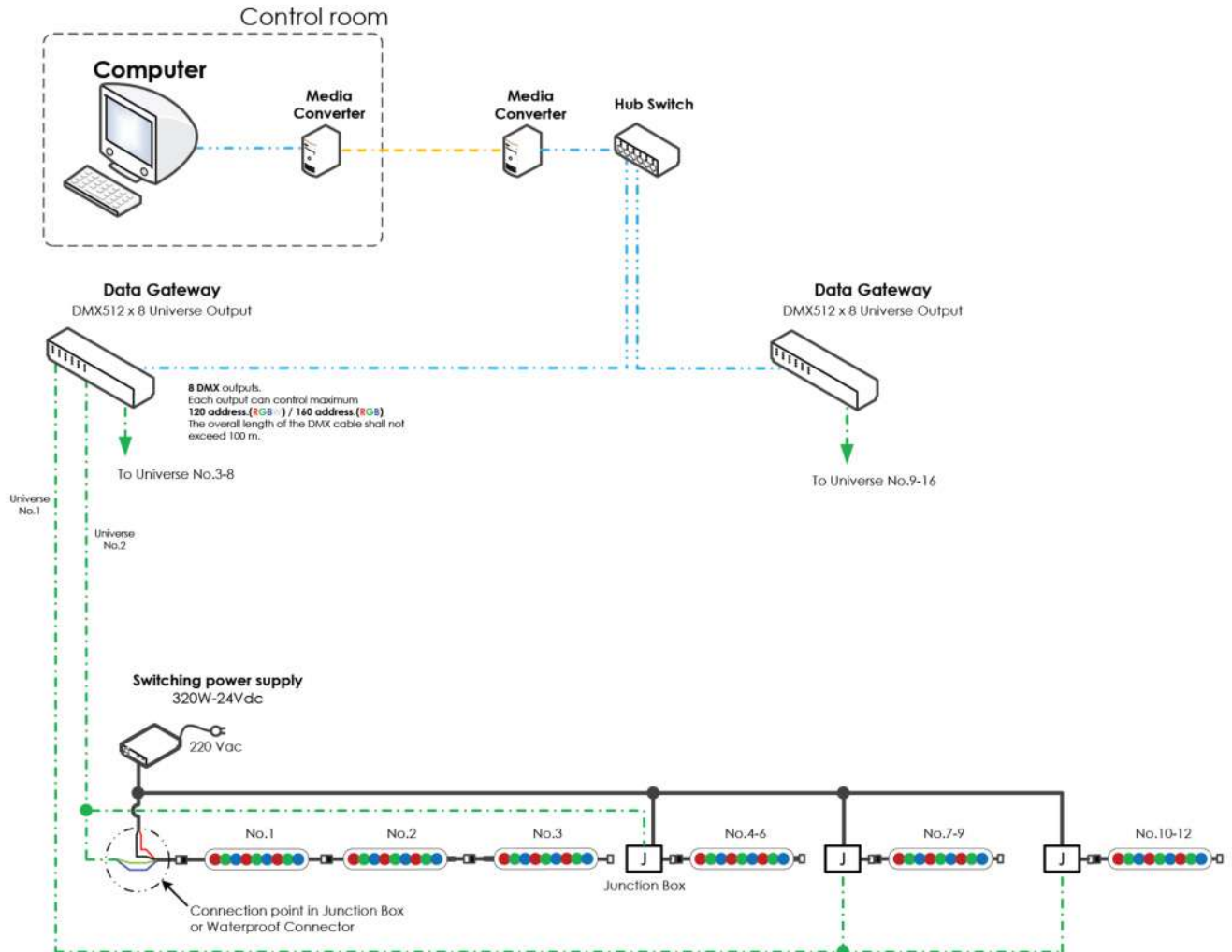
- **VCT 5C-2.5 sq.mm** can be wired to 30 metre.
If more than 30 metre must be up size cable.
- - - **2-C 18 AWG twisted pair W/Shield**, max. length 100m,
contains data+,data-,ground

Recommend size of cable VCT 5-C :
2.5 mm² max. 30 m
4 mm² max. 50 m
if longer, up size of cable (By Standard voltage
drop)

ATTENTION

A typical example of possible configuration,
it can vary according to the characteristics
of the structure where a system is installed.
To all our clients we offer full support and
assistance from design to after sales to
ensure the best possible service.

SYSTEM DIAGRAM OF LED LINEAR MEDIA FACADE DMX Controller System



- ML011/ML012**, L=1.5m. / 15 address individual
- Input Connector** Male 5-pin
- Output Connector** Female 5-pin
- V+** (RED)
- V-** (Black)
- D+** (Blue)
- D-** (Green)
- VCT 2C-2.5 sq.mm** can be wired to 30 metre.
If more than 30 metre must be up size cable.
- 2-C 18 AWG twisted pair W/Shield**, max. length 100m,
contains data+, data-, ground
- Fiber Optic**
- CAT5E or CAT6 Cable**

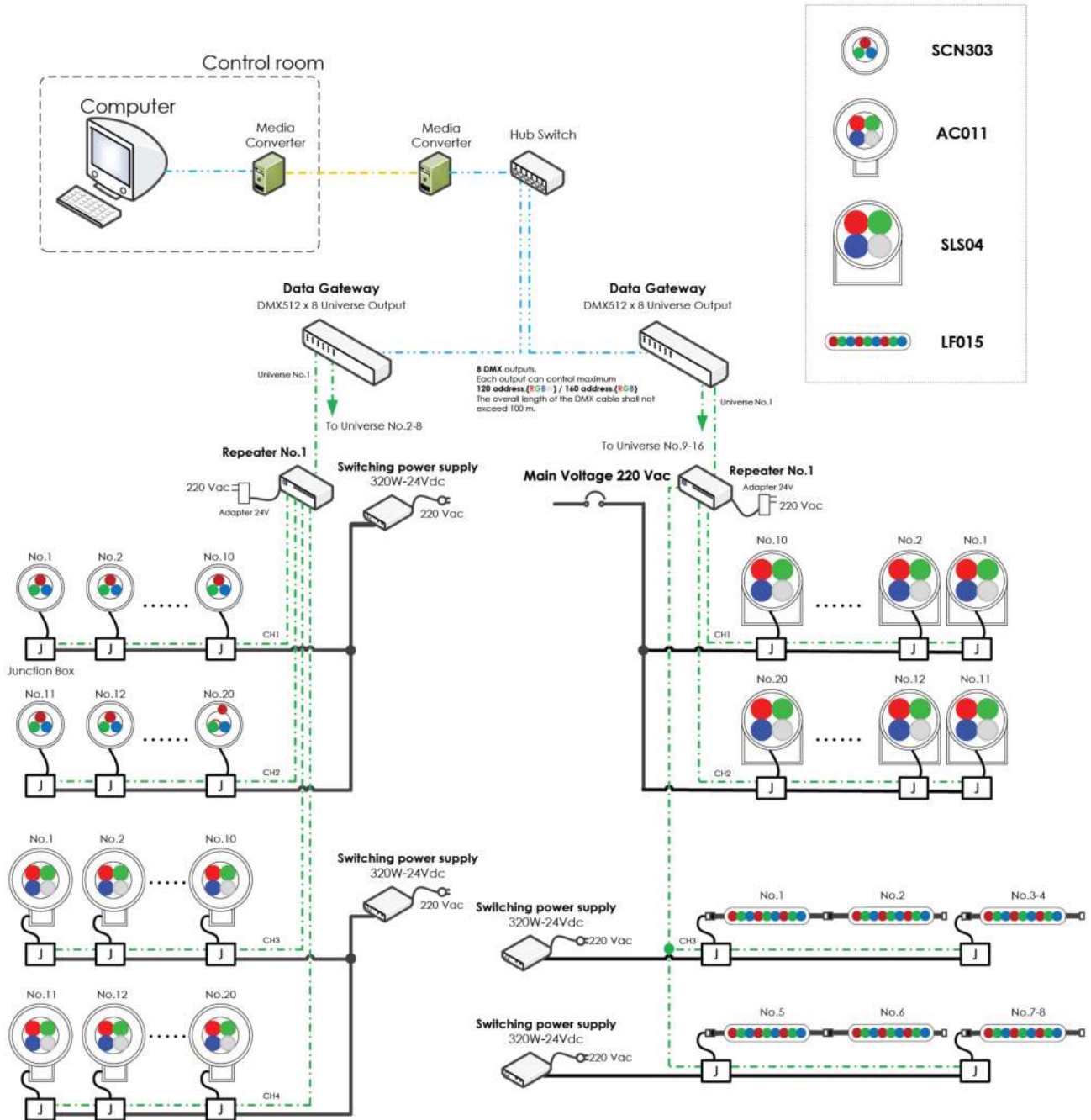
Recommend size of cable VCT 2-C :
2.5 mm² max. 30 m
4 mm² max. 50 m
if longer, up size of cable (By Standard voltage drop)

ATTENTION

A typical example of possible configuration,
it can vary according to the characteristics
of the structure where a system is installed.
To all our clients we offer full support and
assistance from design to after sales to
ensure the best possible service.

SYSTEM DIAGRAM OF LED FIXTURE

DMX Controller System



- VCT 2C-2.5 sq.mm can be wired to 30 metre. If more than 30 metre must be up size cable.
- - - 2-C 18 AWG twisted pair W/Shield, max. length 100m, contains data+, data-, ground
- - - Fiber Optic
- - - CAT5E or CAT6 Cable

Recommend size of cable VCT 2-C :
 2.5 mm² max. 30 m
 4 mm² max. 50 m
 If longer, up size of cable (By Standard voltage drop)

ATTENTION

A typical example of possible configuration, it can vary according to the characteristics of the structure where a system is installed. To all our clients we offer full support and assistance from design to after sales to ensure the best possible service.

Lighting & Equipment Public Company Limited
L&E : Head Office



539/2, 16-17/F, Gypsum Metropolitan Tower, Sriyudhya Rd., Rahthevee, Bangkok 10400
Tel: (662) 248 8133, (662) 642 5092 Fax: (662) 248 8144, (662) 642 5091

Lighting & Equipment Public Company Limited
L&E : Noppawong



L&E Manufacturing Company Limited. (LEM)
45/29 Moo 3 Bangbuothong-Supanburi Road
Namai Latlumkaeo Pathumthani 12140
Tel: (662) 150 2619-21 Fax: (662) 150 2622

L&E Solid State Company Limited. (LES)
45/28 Moo 3 Bangbuothong-Supanburi,Rd
Namai Latlumkaeo Pathumthani 12140
Tel: (662) 150 2611-7 Fax: (662) 150 2618



Lighting & Equipment Public Company Limited.

539/2 Gypsum Metropolitan Tower 16-17th Floor, Sri-Ayudhya Road,
Rajthevee District, Bangkok 10400.

539/2, ชั้น16-17 อาคารมหานครยิบชั้น ถ.ศรีอยุธยา แขวงถนนพญาไท เขตราชเทวี
กรุงเทพ 10400

Tel: (662) 248 8133,  lightingthailand, www.lighting.co.th