

Catalogue



more than light

ARCHITECTURAL FACADE LIGHTING

October 2024

www.lighting.co.th





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.





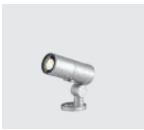
Warehouses & Distribution Center

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



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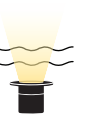
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SLX81
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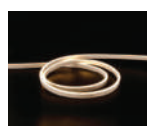


SLX6120-UL
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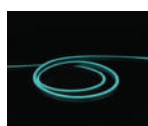


LED Neon Flex

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SLN260
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SLN261
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SLN261
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SLN265
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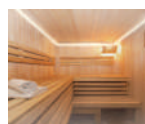
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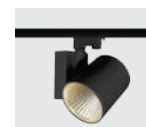


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LED Track Light

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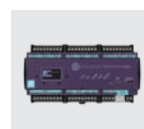
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Repeater

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Data Gateway

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Switching power supply



Indoor Switching
Power Supply

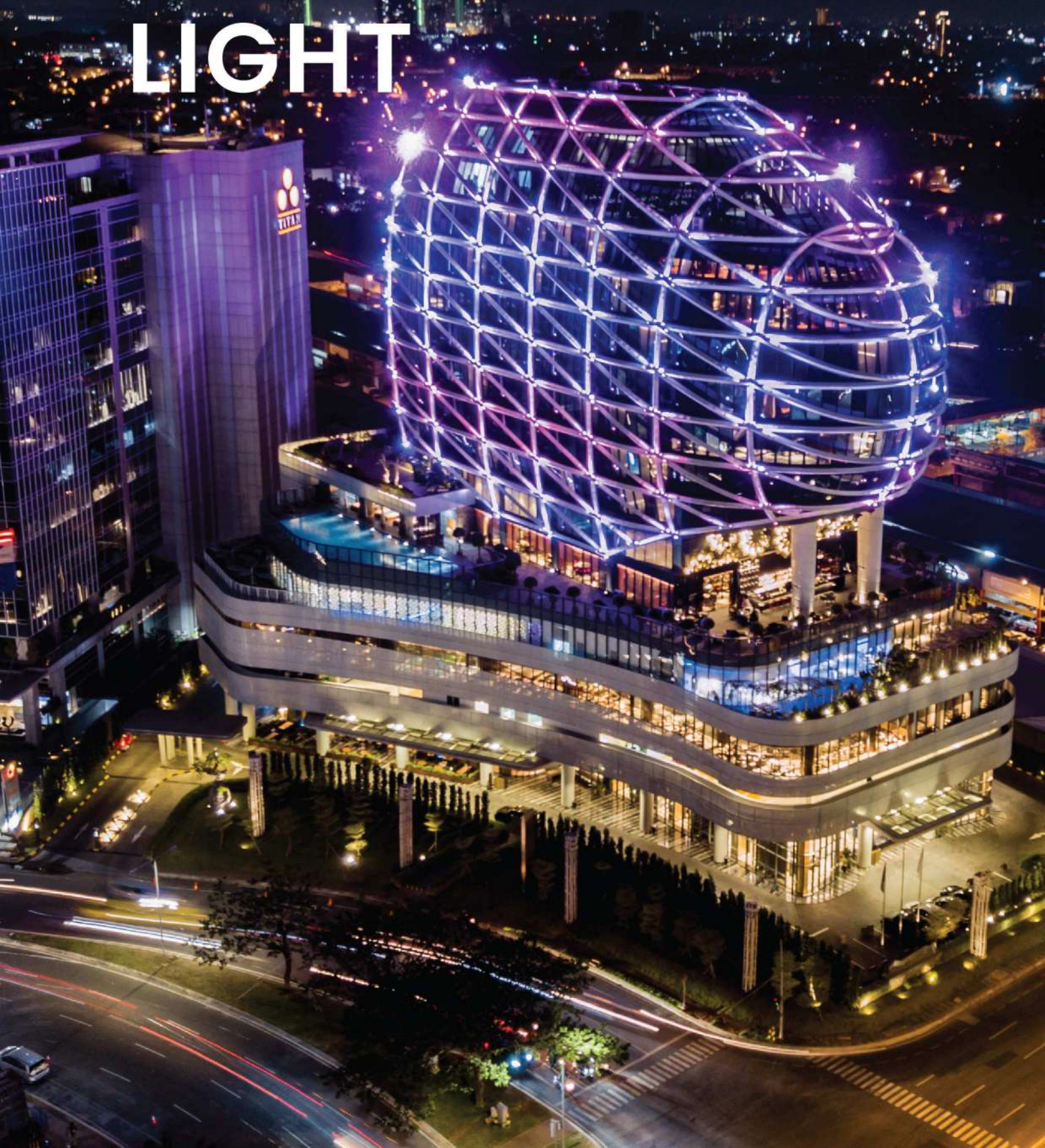
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Outdoor Switching
Power Supply

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LED ACCENT LIGHT





AC031 / AC032 / AC033

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

IP Rating	66
CRI	≥ 80
Control Options	DMX
Weight (kg)	AC031 0.13 kg, AC032 0.2 kg, AC033 0.3 kg



AC031



AC032



AC033



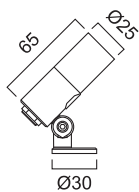
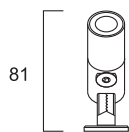
Metallic Grey



Black

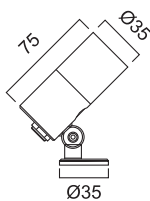
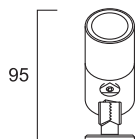


LED ACCENT LIGHT



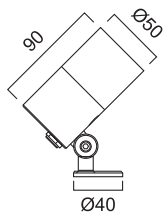
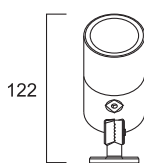
AC031

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
3W	2700K (160lm)	12°	24Vdc
	3000K (169lm)	30°	
	4000K (177lm)	45°	
	6500K (185lm)	60°	



AC032

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
6W	2700K (429lm)	12°	24Vdc
	3000K (452lm)	25°	
	4000K (474lm)	60°	
	6500K (497lm)		
	RGBW 4in1 (200lm)	20°	
		45°	



AC033

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
10W	2700K (637lm)	6°	24Vdc
	3000K (671lm)	12°	
	4000K (704lm)	25°	
	6500K (739lm)	60°	
		10°x 70°	
	RGBW 4in1 (350lm)	12°	
		30°	
		15°x 40°	

Accessories



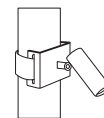
Honeycomb



Ground Spike



High pole
350mm



Pole Strap

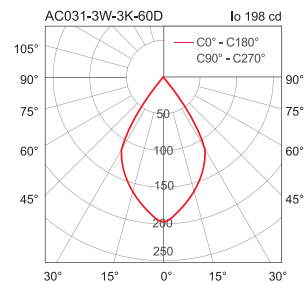
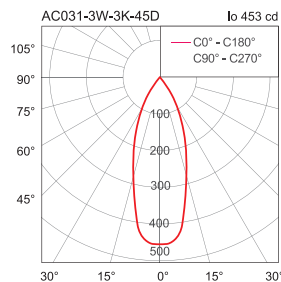
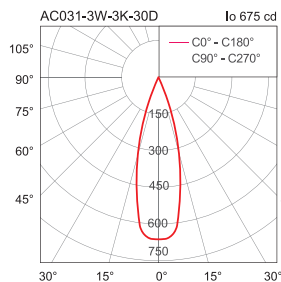
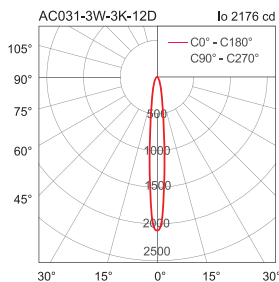


Clamp

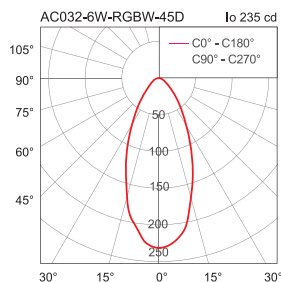
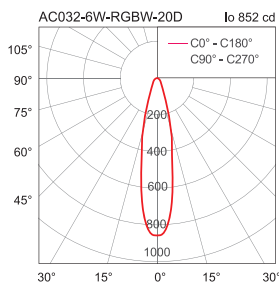
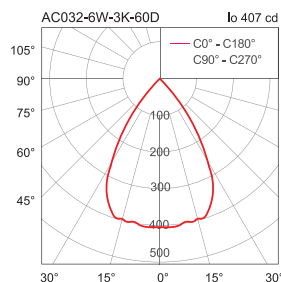
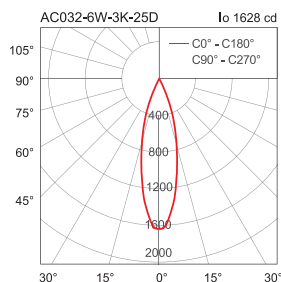
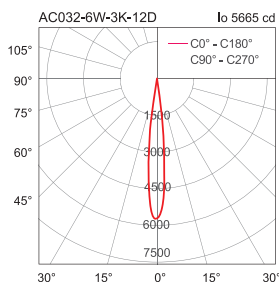
LED ACCENT LIGHT



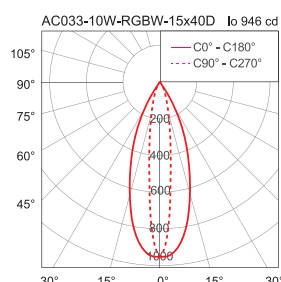
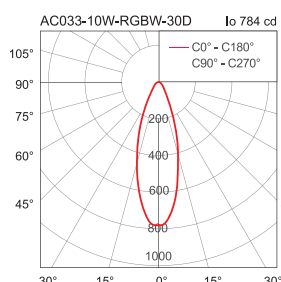
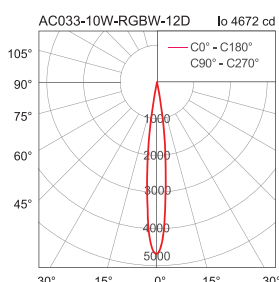
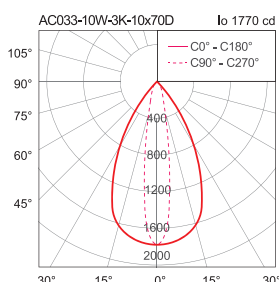
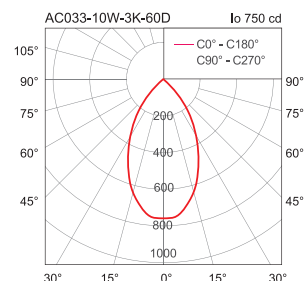
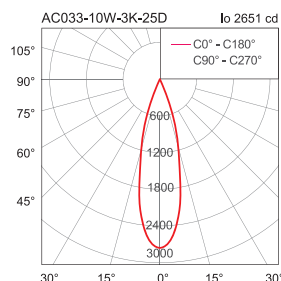
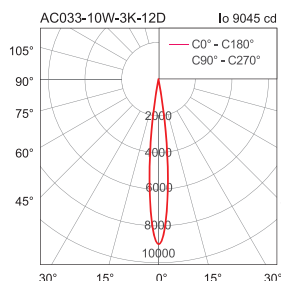
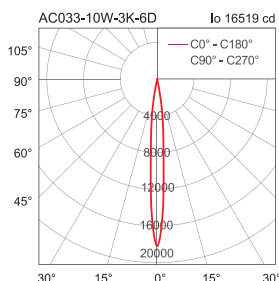
AC031



AC032



AC033





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 : 0-10V, 1-10V, DALI (via remote driver) Colorchange : DMX
		Weight (kg)	AC011 1 kg, AC012 1.9 kg, AC013 3.25 kg



AC011



AC012

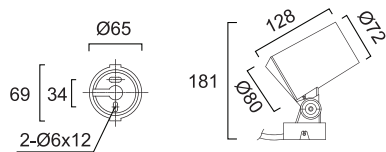


AC013

○ White
● Black

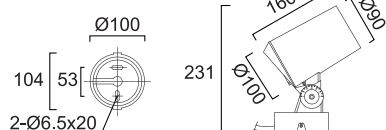


LED ACCENT LIGHT



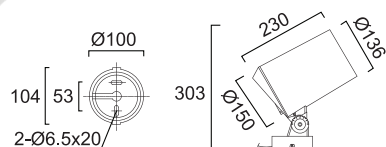
AC011

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
15W	2700K (928lm)	15°	220Vac
	3000K (928lm)	24°	
	4000K (972lm)	36°	
	6000K (1026lm)	60°	
15W	RGBW (225lm)	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 (360lm)	24°	24Vdc
		36°	
		60°	



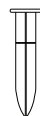
AC013

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
40W	2700K (3018lm)	15°	220Vac
	3000K (3018lm)	24°	
	4000K (3185lm)	36°	
	6000K (3392lm)	60°	
48W	RGBW (720lm)	24°	24Vdc
		36°	
		60°	

Accessories



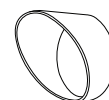
Honeycomb



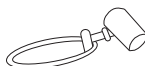
Ground Spike



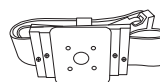
High Pole
300mm, 500mm, 1000mm



Visor



Clamp

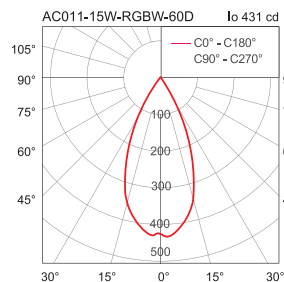
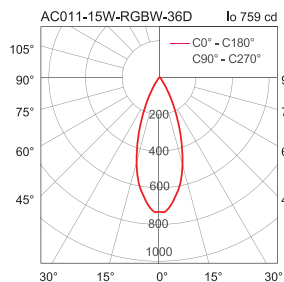
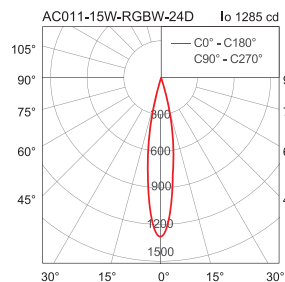
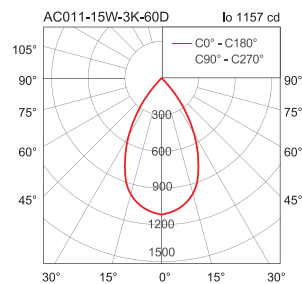
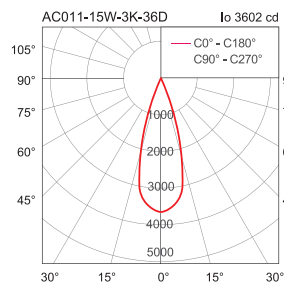
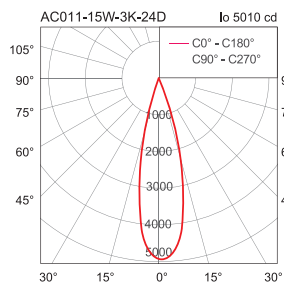
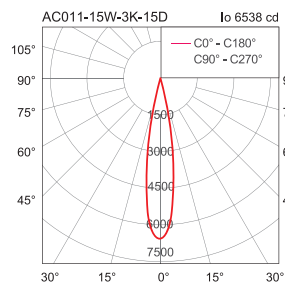


Tree Strap

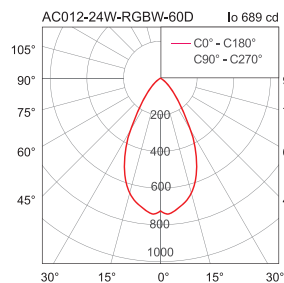
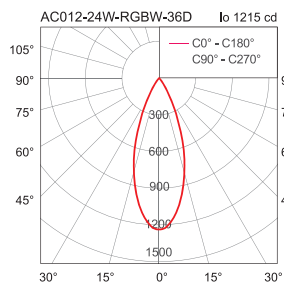
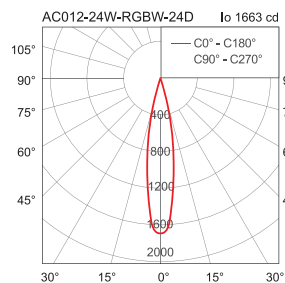
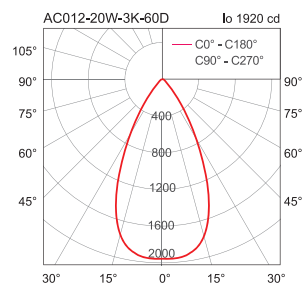
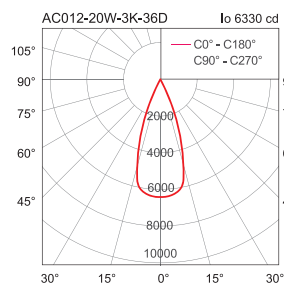
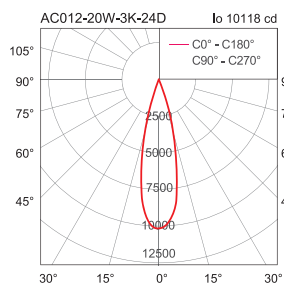
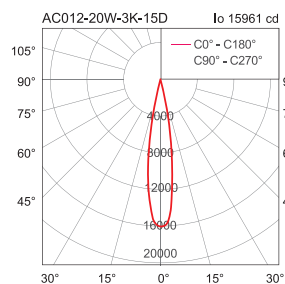
LED ACCENT LIGHT



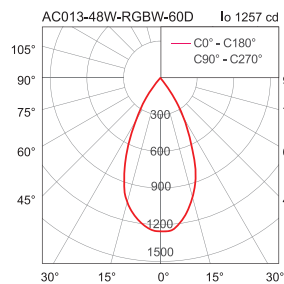
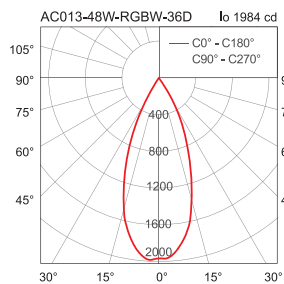
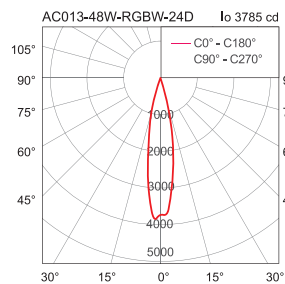
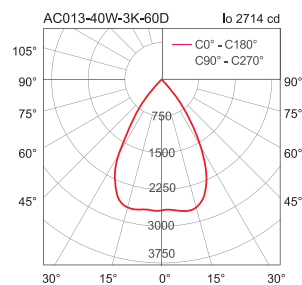
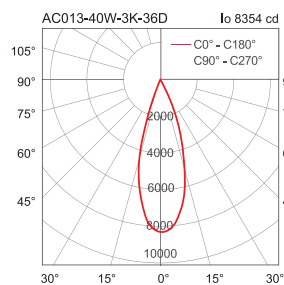
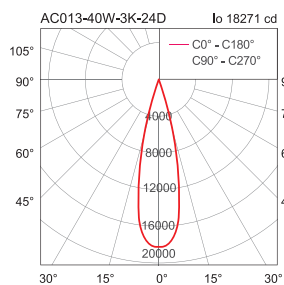
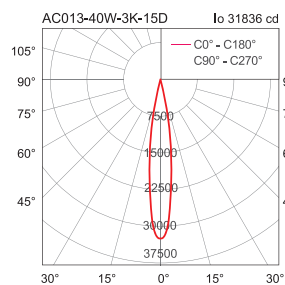
AC011



AC012



AC013





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

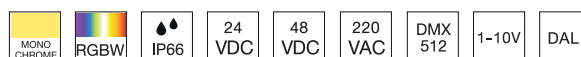


SLA06

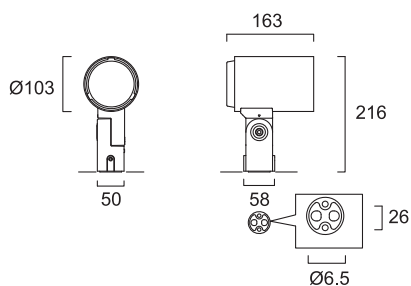


SLA07

○ ●
White Black

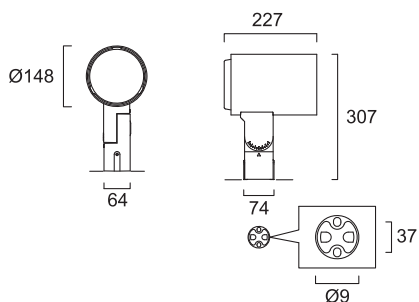


LED ACCENT LIGHT



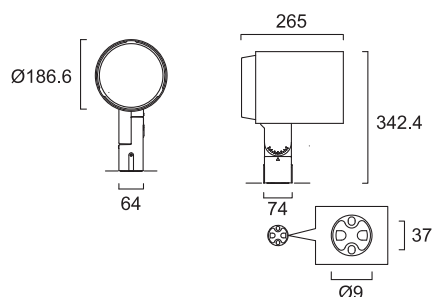
SLA05

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
21W	2700K (1396lm)	10°	48Vdc
	3000K (1470lm)	16°	
	4000K (1543lm)	30°	
	6500K (1620lm)	50°	
	RGBW (735lm)	13°	
		30°	24Vdc
		50°	



SLA06

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
40W	2700K (2660lm)	10°	220Vac
	3000K (2800lm)	16°	
	4000K (2940lm)	30°	
	6000K (3087lm)	50°	
	RGBW (1400lm)	13°	
		30°	24Vdc
		50°	



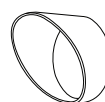
SLA07

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
60W	2700K (3990lm)	10°	220Vac
	3000K (4200lm)	16°	
	4000K (4410lm)	30°	
	6000K (4630lm)	50°	
	RGBW (2100lm)	13°	
		30°	220Vac
		50°	

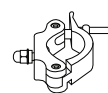
Accessories



Ground Spike



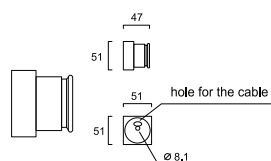
Visor



Rigid Hoop



Tree Strap

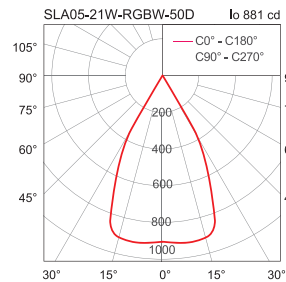
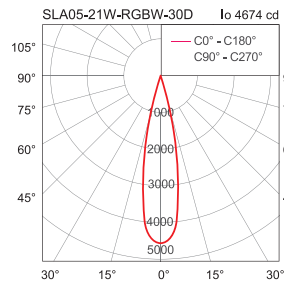
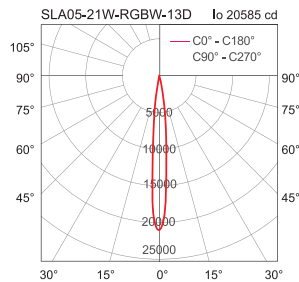
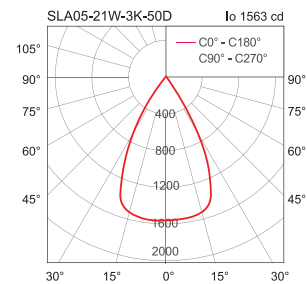
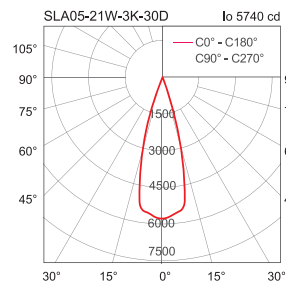
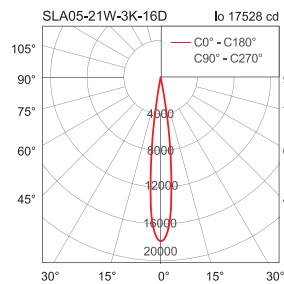
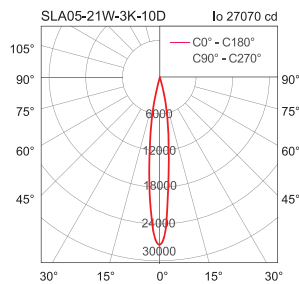


Pole Adapter

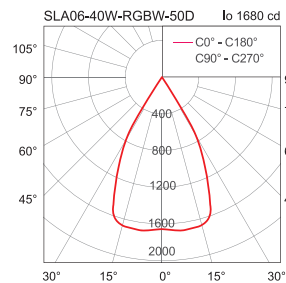
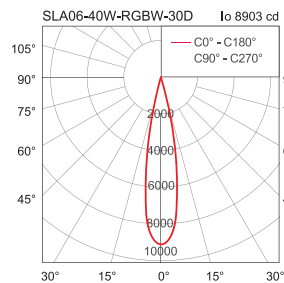
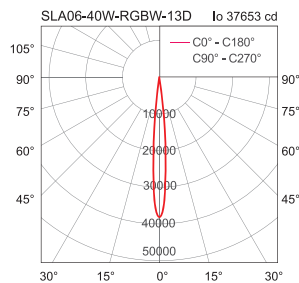
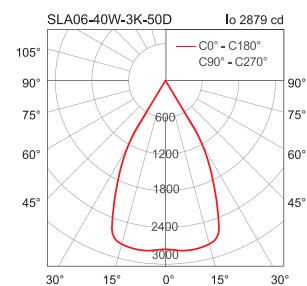
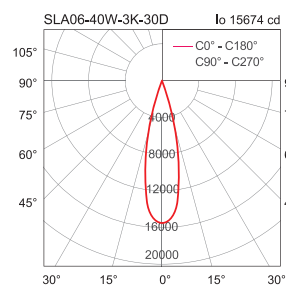
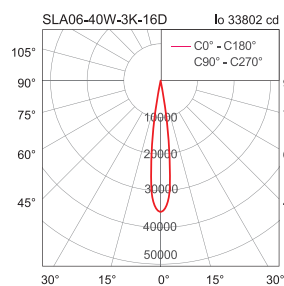
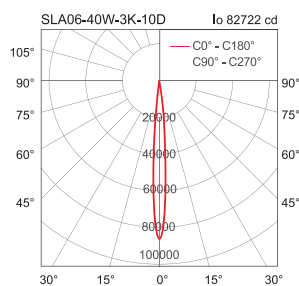
LED ACCENT LIGHT



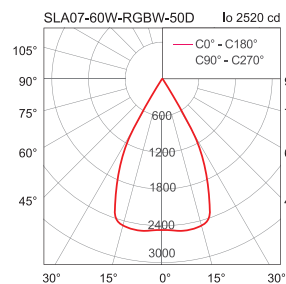
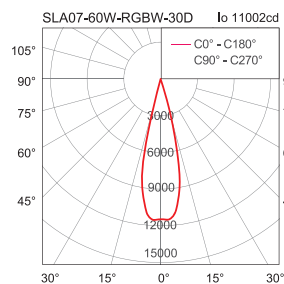
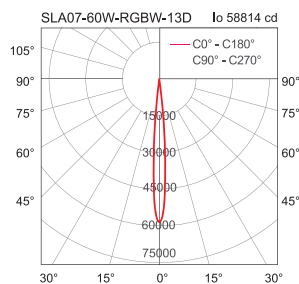
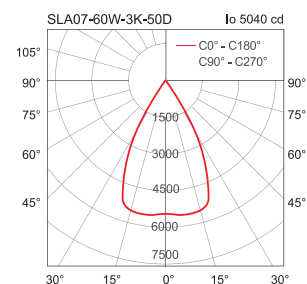
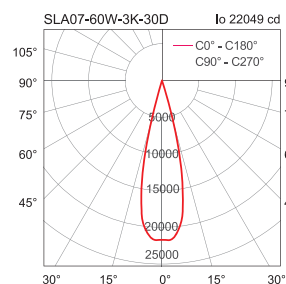
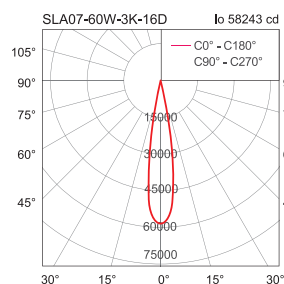
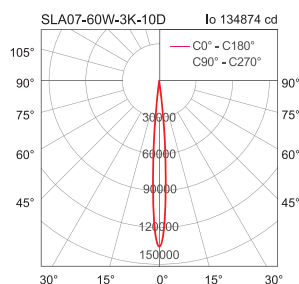
SLA05



SLA06



SLA07





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

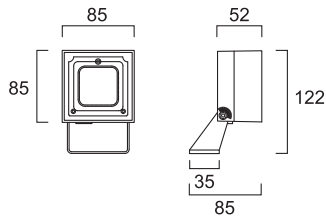


AC022

○ White
● Black

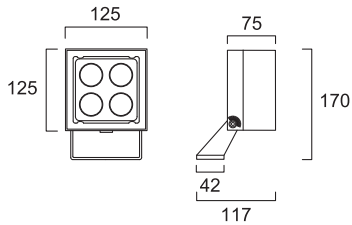


LED ACCENT LIGHT



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 (408lm)	8°	
		15°	
		30°	



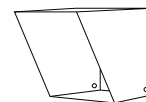
AC022

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
20W	2700K (1600lm)	8°	220Vac
	3000K (1600lm)	12°	
	4000K (1660lm)	30°	
	6000K (1700lm)	60°	
	RGBW 4in1 (945lm)	8°	
		15°	
		30°	

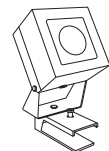
Accessories



Ground Spike



Visor

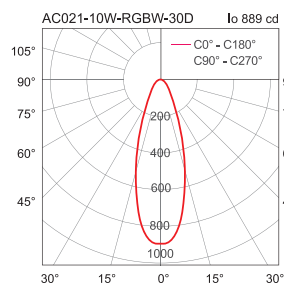
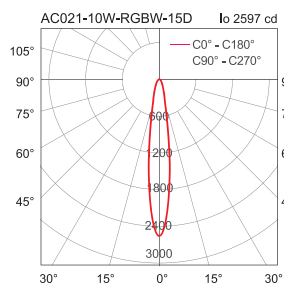
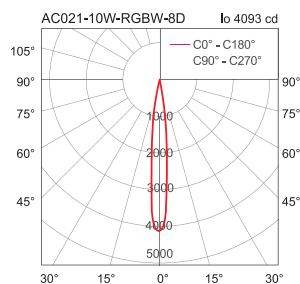
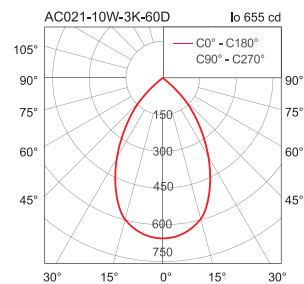
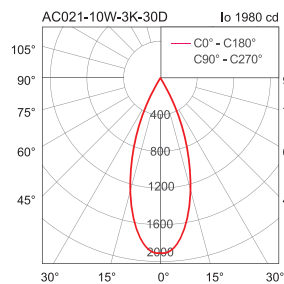
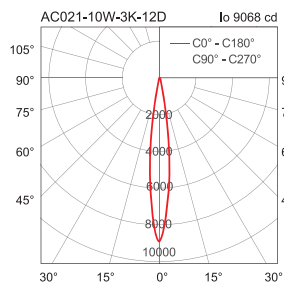
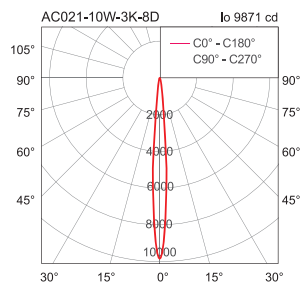


Clamp

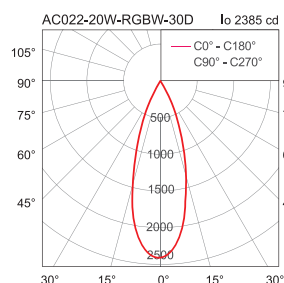
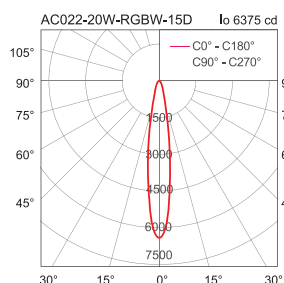
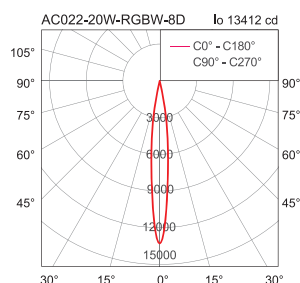
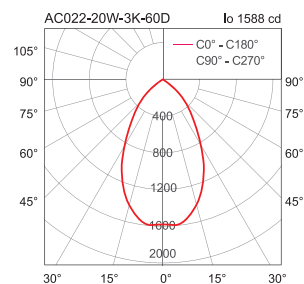
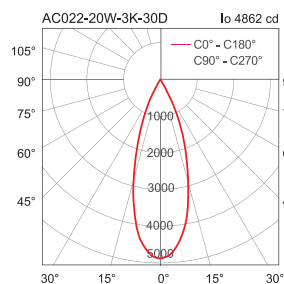
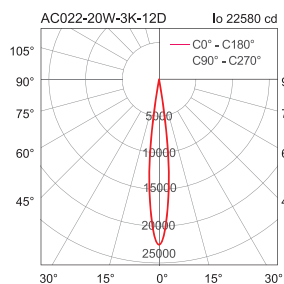
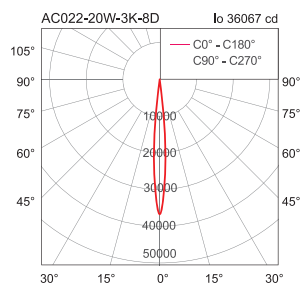
LED ACCENT LIGHT



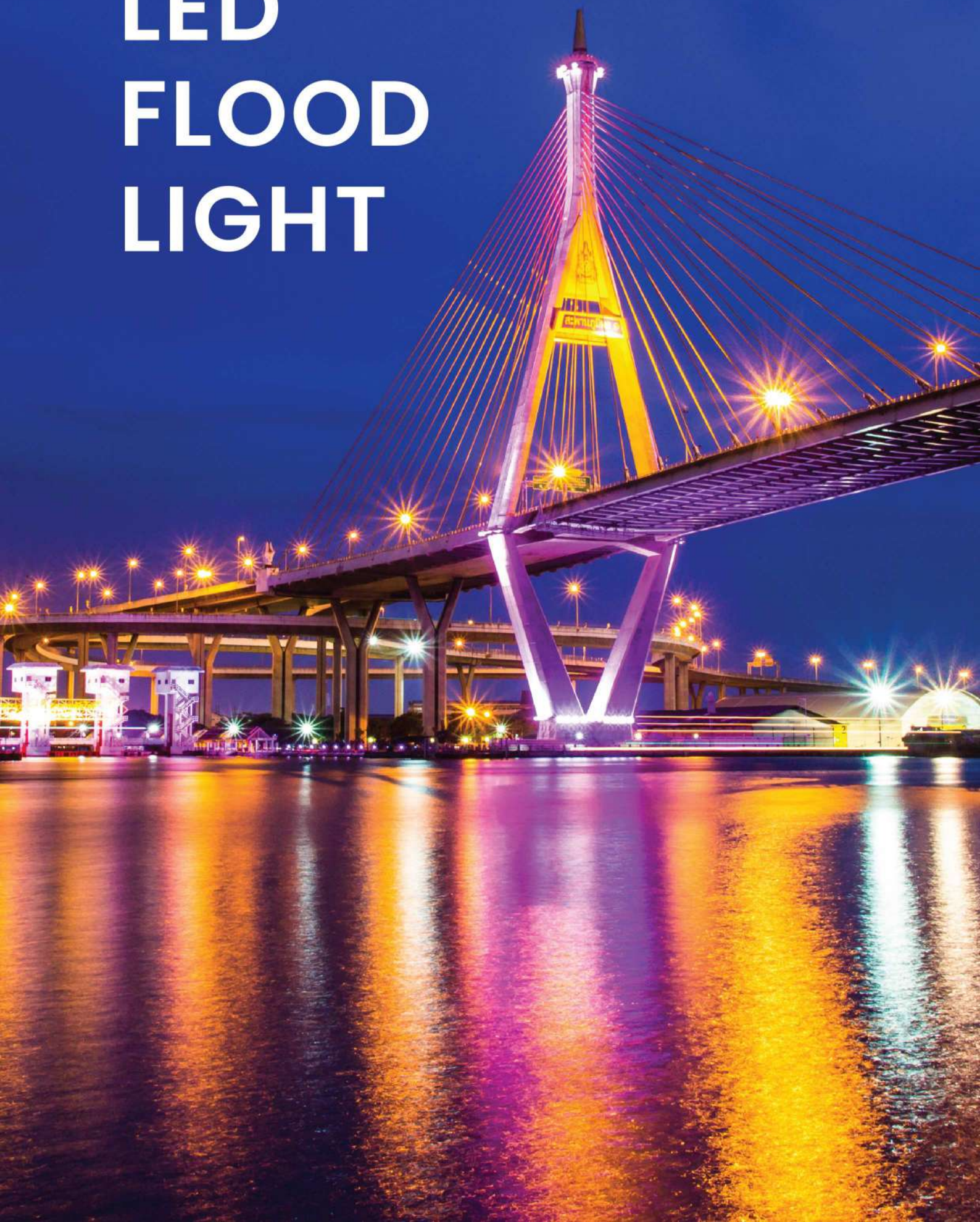
AC021



AC022



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

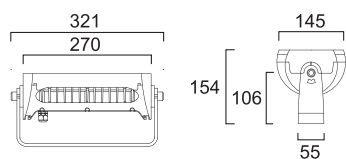


FS012

○ White
● Black

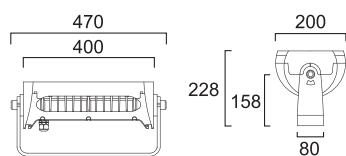


LED FLOOD LIGHT



FS011

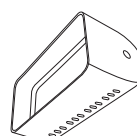
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
56W	2700K (4480lm)	3°	220Vac
	3000K (4480lm)	6°	
	4000K (4648lm)	12°	
	6000K (4760lm)	30°	
		40°	
		60°	
		10°x 70°	
72W	RGBW 4in1 (3600lm)	15°	
	Dynamic white	30°	
	2700K-6500K (5400lm)	15°x 60°	



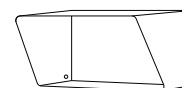
FS012

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



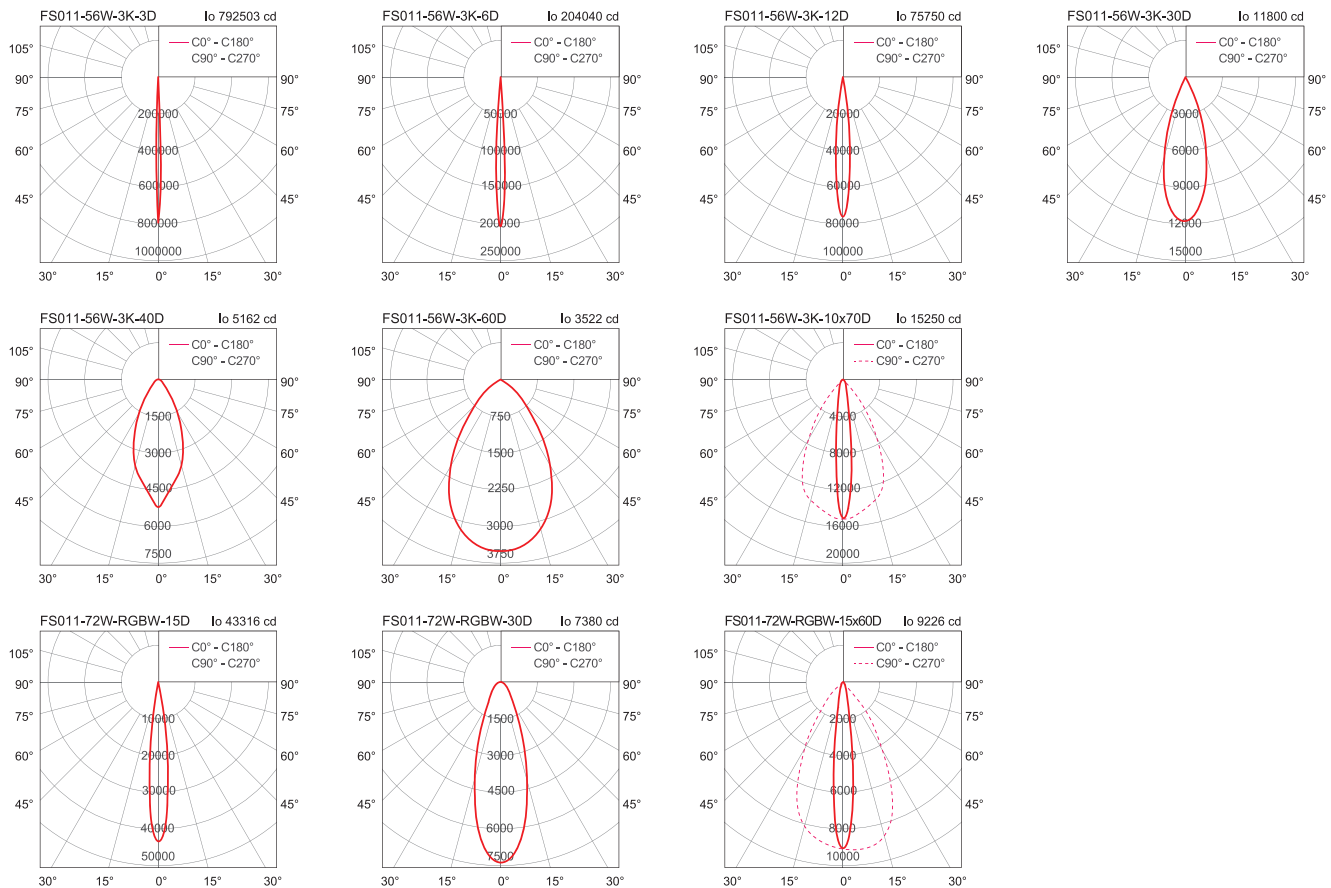
Hood



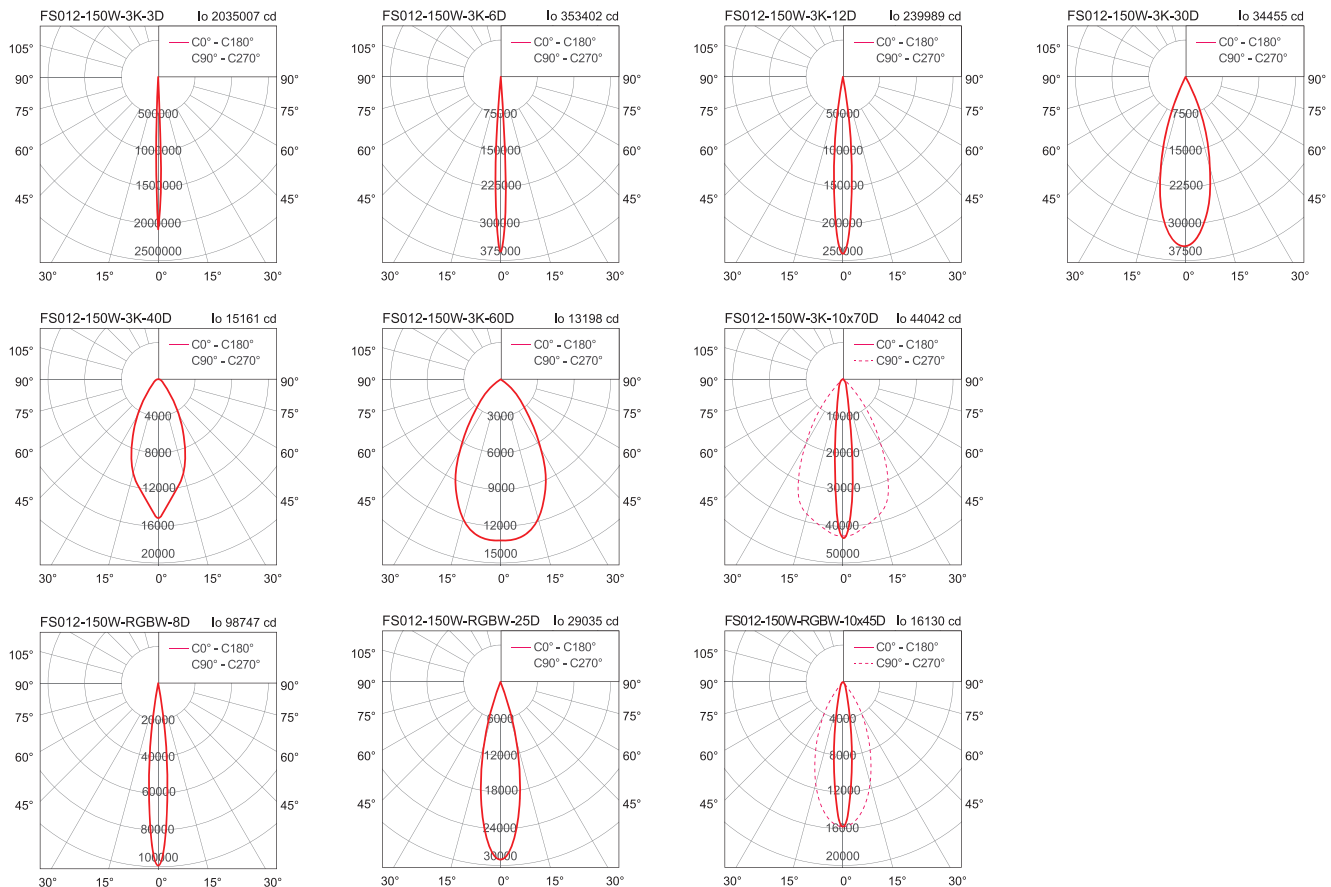
Visor



FS011



FS012





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



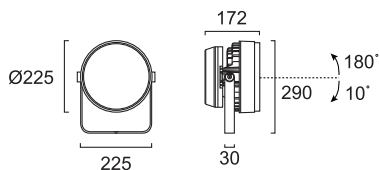
SLS043



Grey

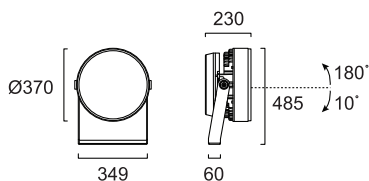


LED FLOOD LIGHT



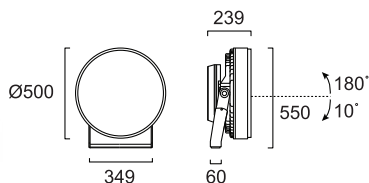
SLS041

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)		

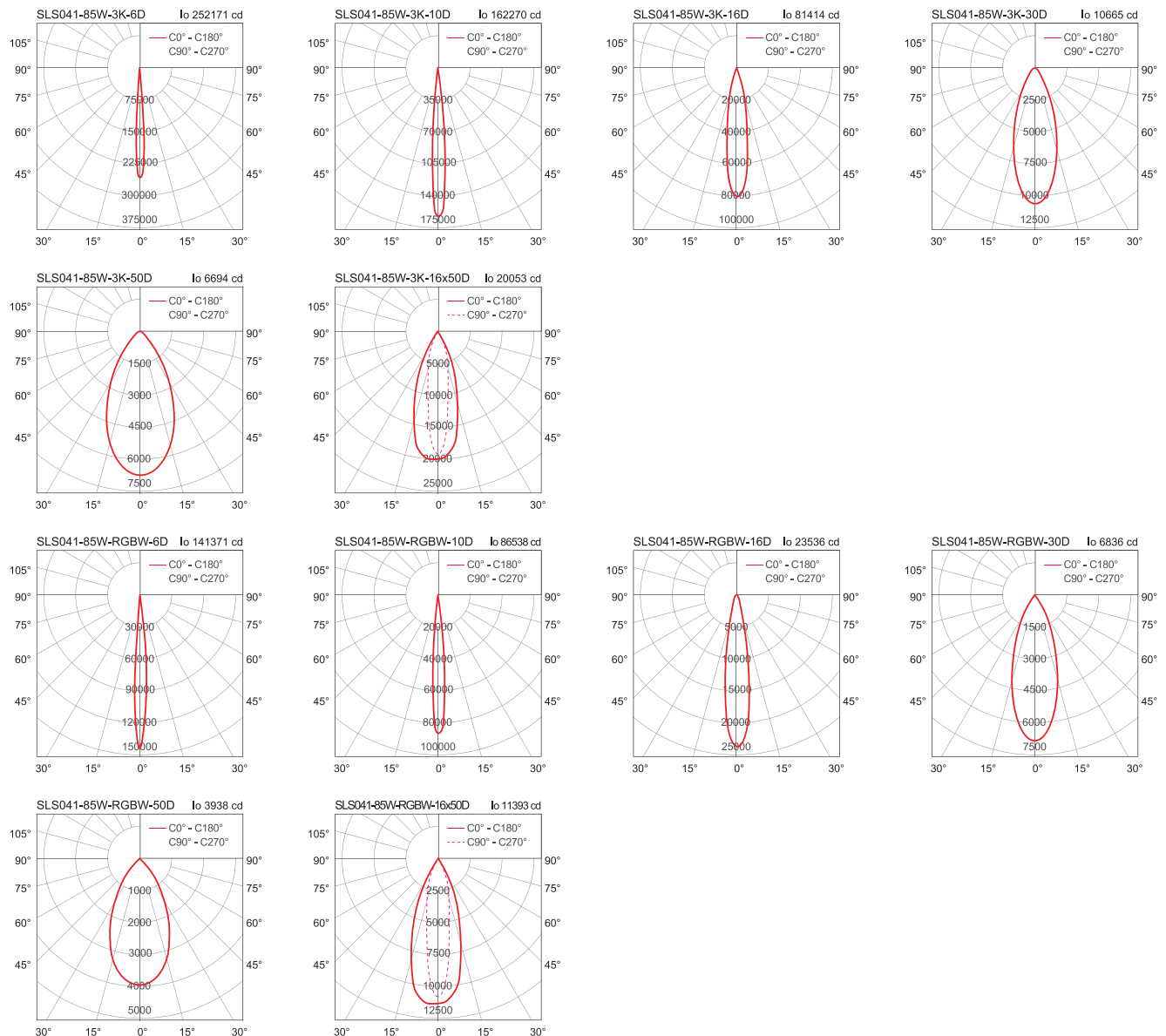
Accessories



Hood

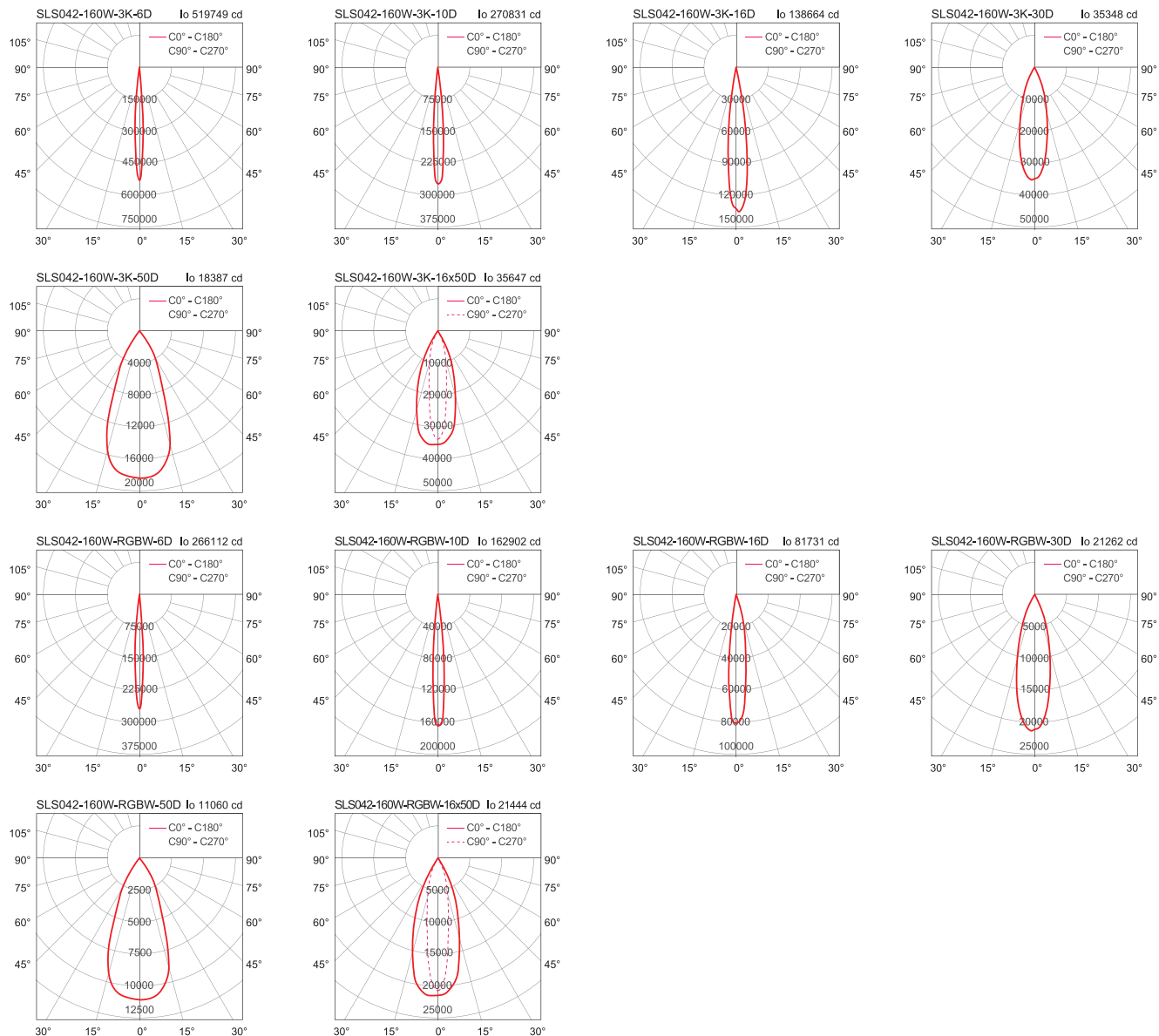


SLS041



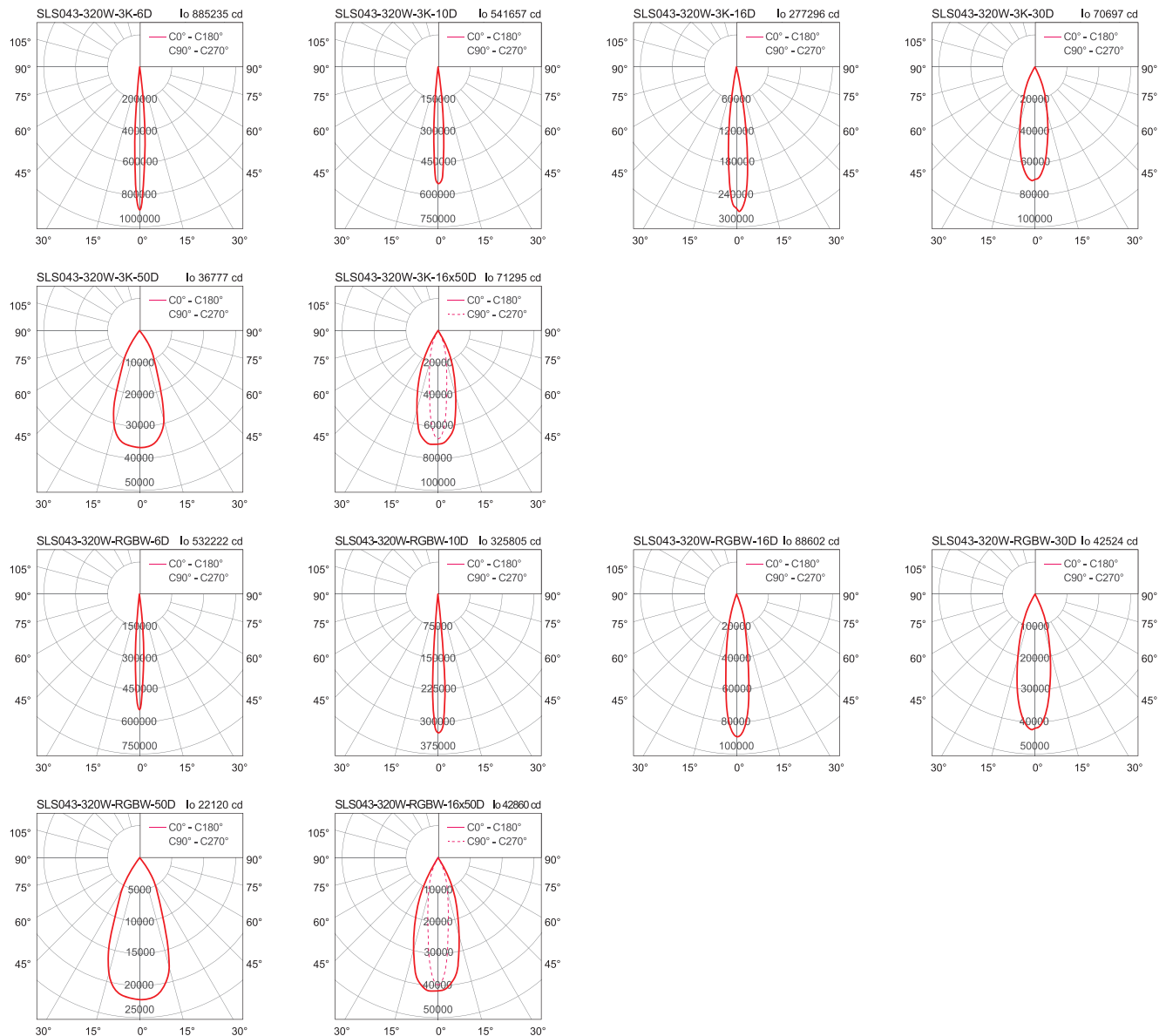


SLS042





SLS043



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

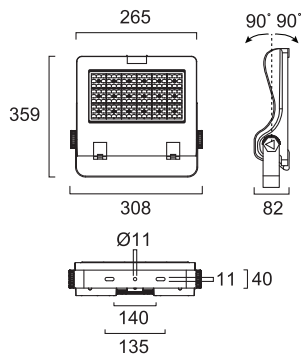
IP Rating	66
CRI	≥ 80
Control Options	N/A
Weight (kg)	4.6 kg



Black



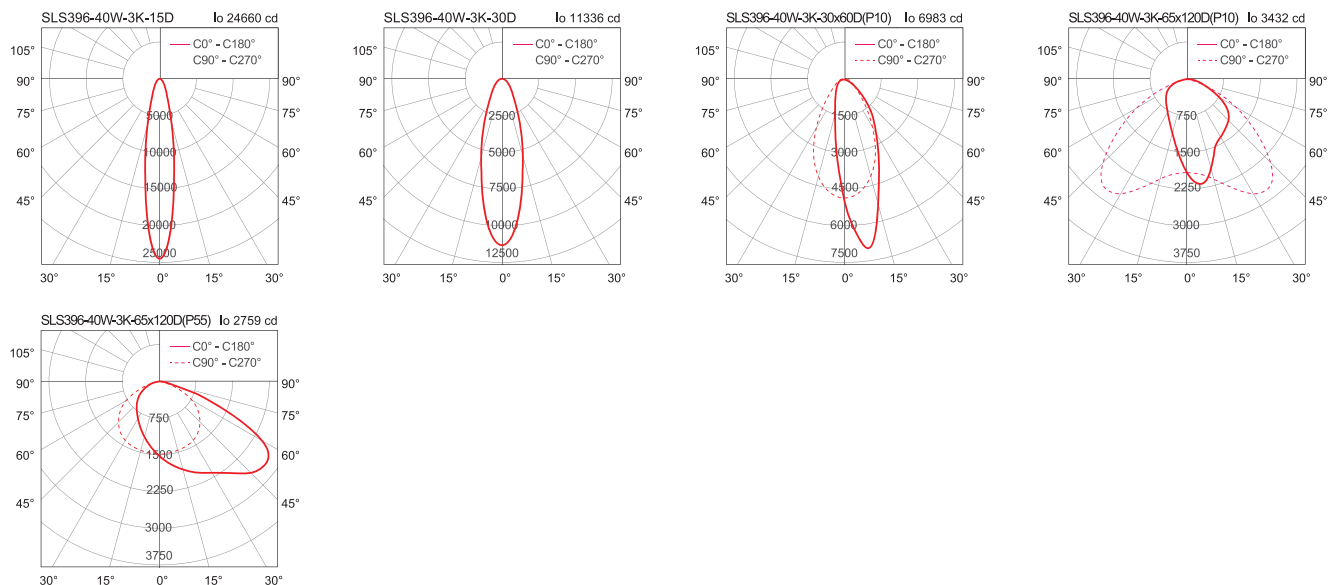
LED FLOOD LIGHT



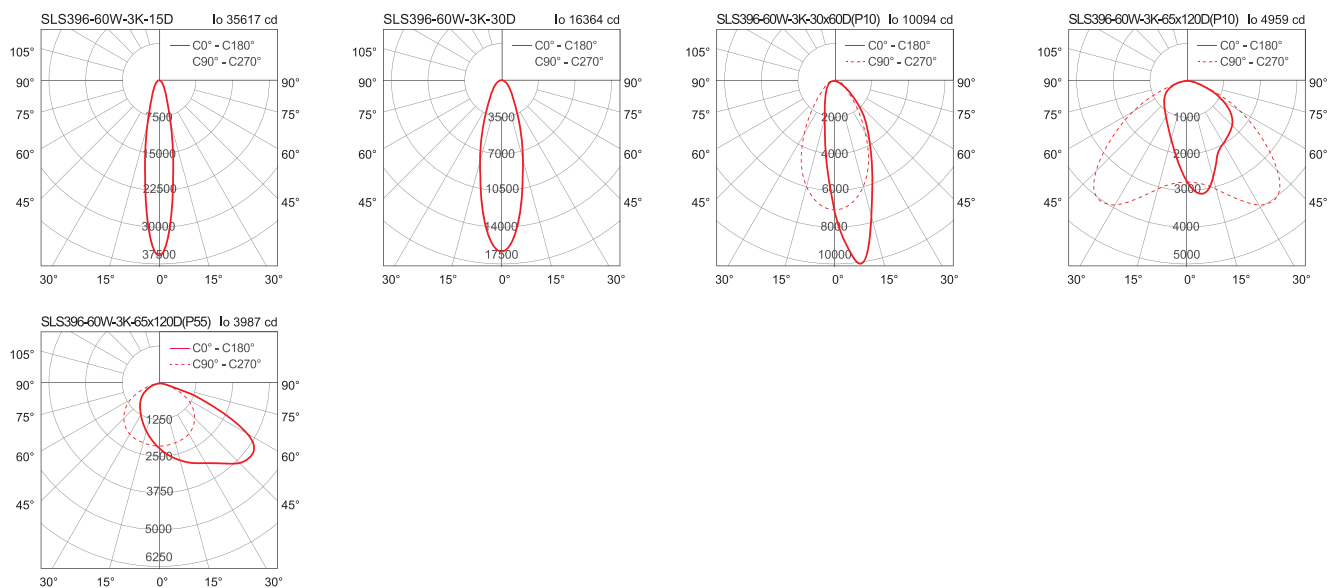
SLS396

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)		

SLS396-40W

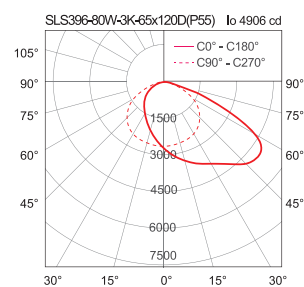
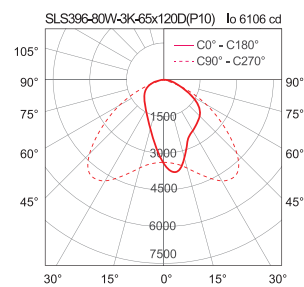
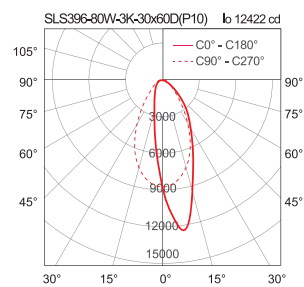
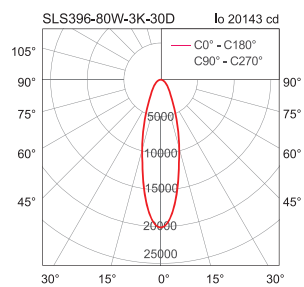
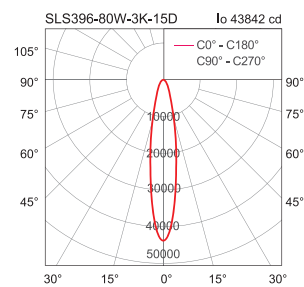


SLS396-60W





SLS396-80W





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

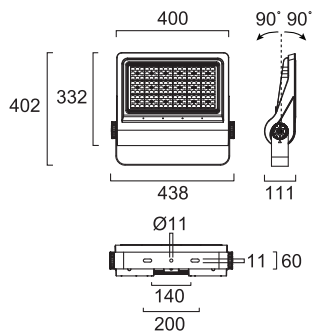
CRI	≥ 80
Control Options	Monochrome : 1-10V, DMX Colorchange : DMX Dynamic White : DMX
Weight (kg)	7.5 kg



○ ●
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

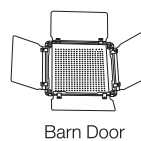
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
200W	2700K (23000lm)	15°	220 Vac
	3000K (23000lm)	30°	
	4000K (23000lm)	30°x 60° (P10)	
	5700K (23000lm)	65°x 120° (P10)*	
		65°x 120° (P55)	

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

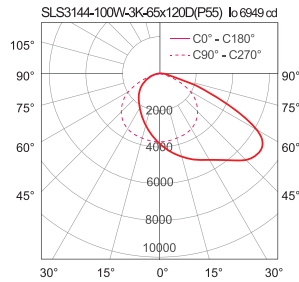
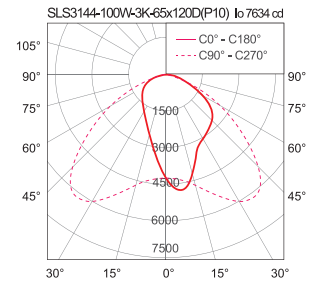
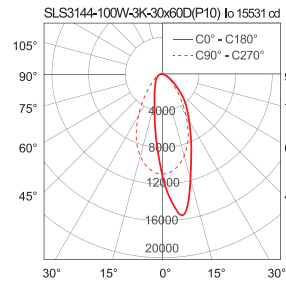
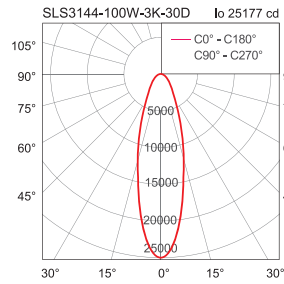
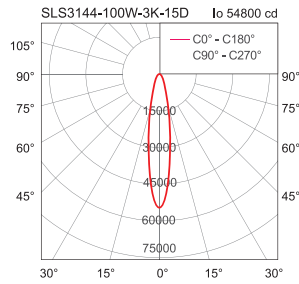
Accessories



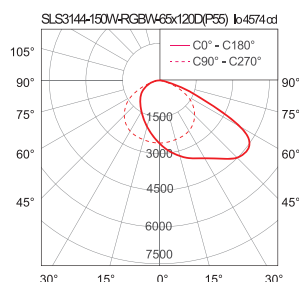
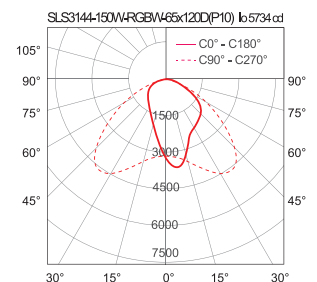
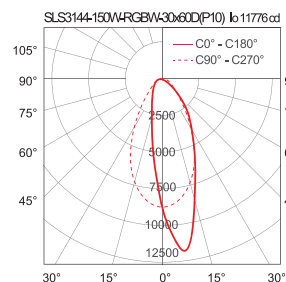
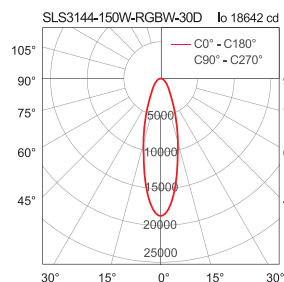
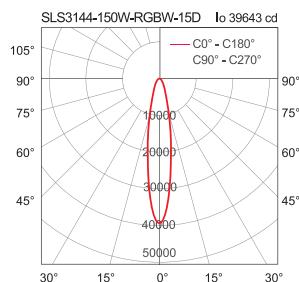
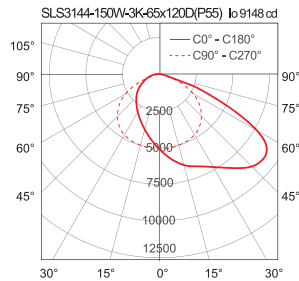
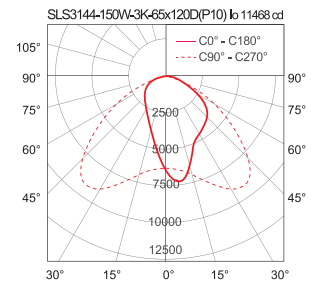
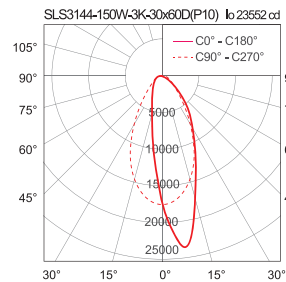
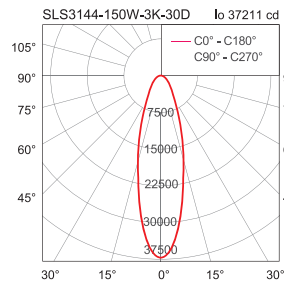
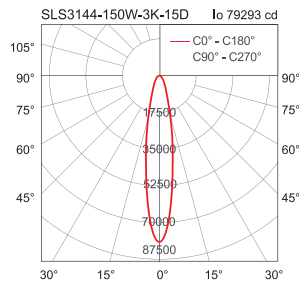
LED FLOOD LIGHT



SLS3144-100W



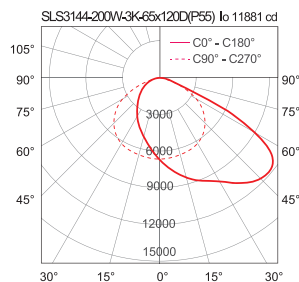
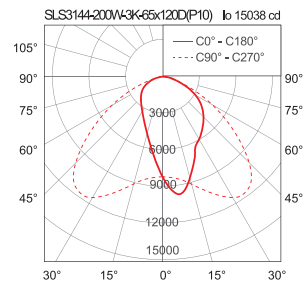
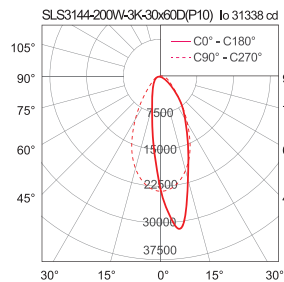
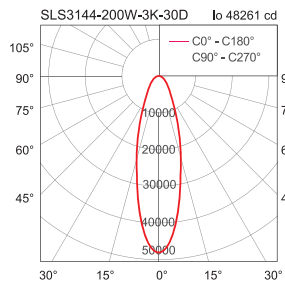
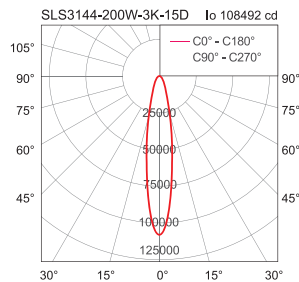
SLS3144-150W



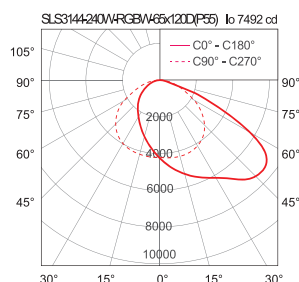
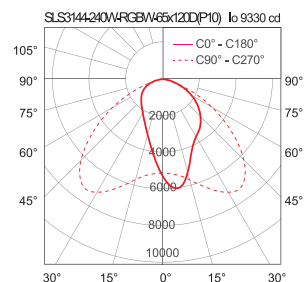
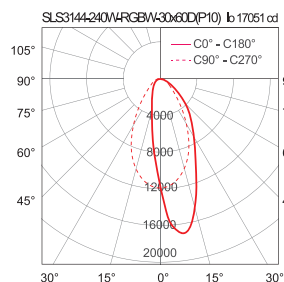
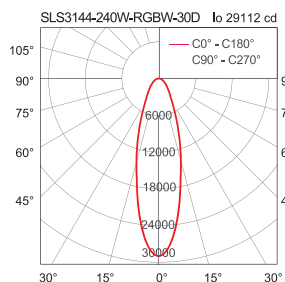
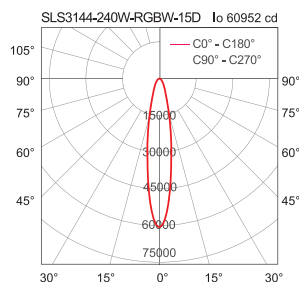
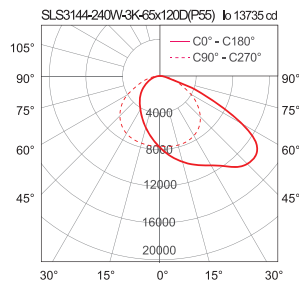
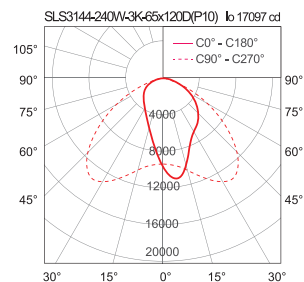
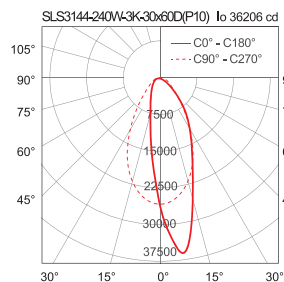
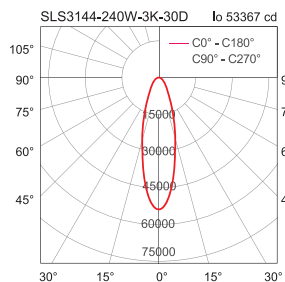
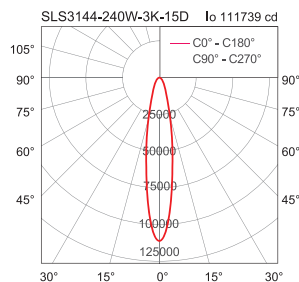
LED FLOOD LIGHT



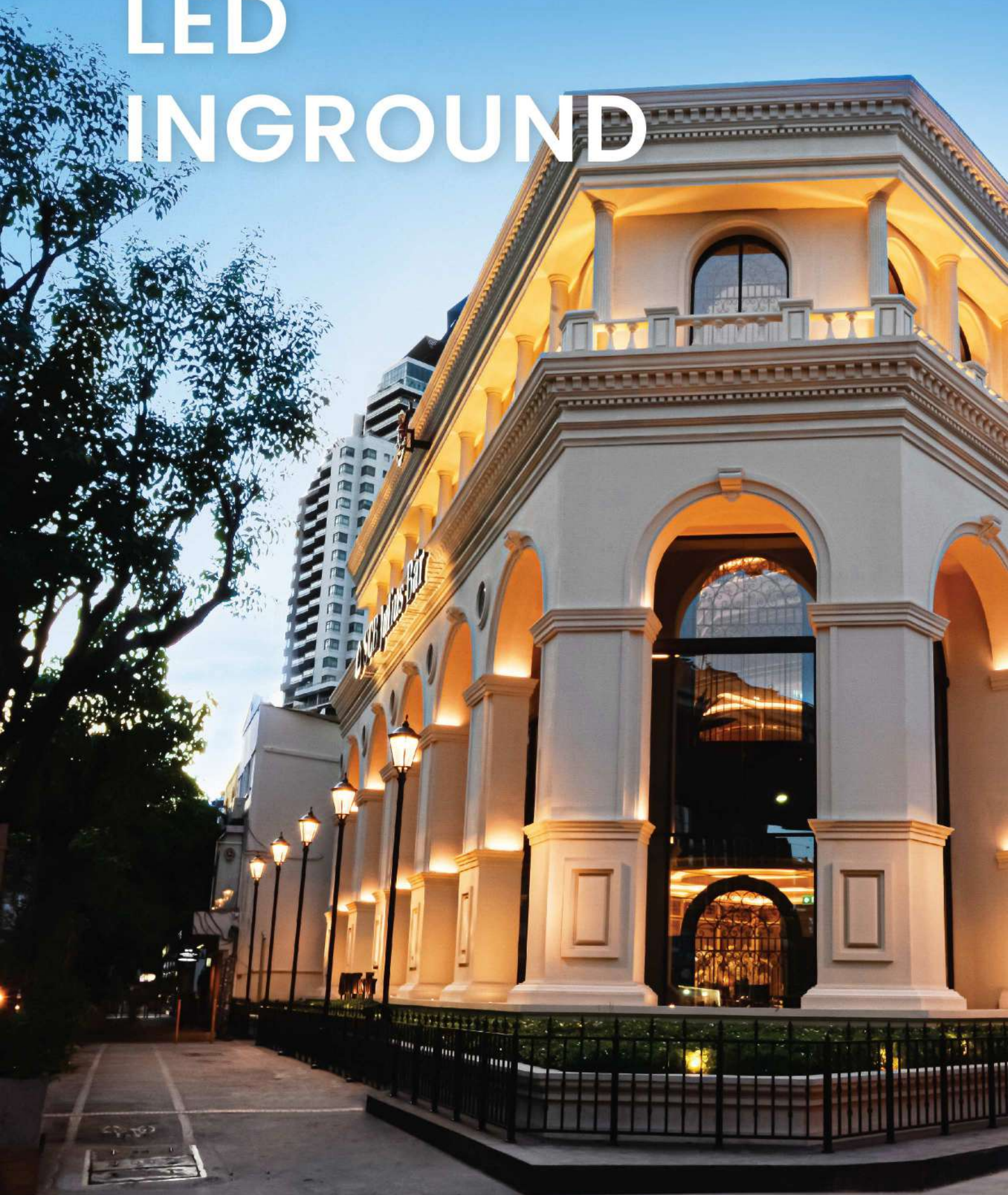
SLS3144-200W



SLS3144-240W



LED INGROUND





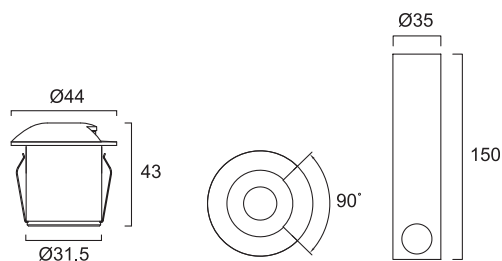
Material	316 stainless steel body with clear toughen glass
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	67
IK Rating	10
CRI	≥ 80
Control Options	N/A
Weight (kg)	0.14 kg



IG021 Single Side

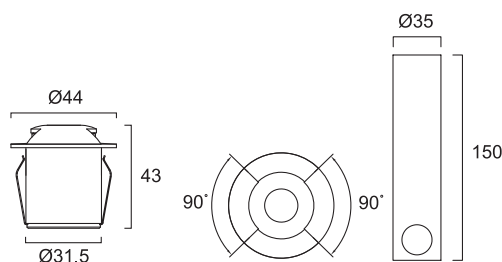


IG022 Double Side



IG021 (Single Side)

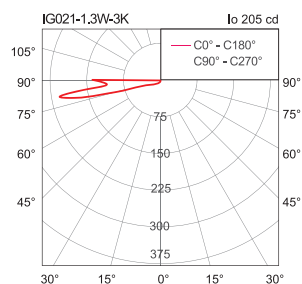
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
1.3W	3000K (80lm)	N/A	24 Vdc
	4000K (100lm)		
	6500K (110lm)		
	RED		
	GREEN		
	BLUE		



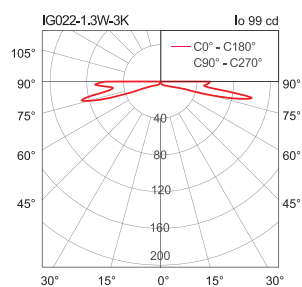
IG022 (Double Side)

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

IG021

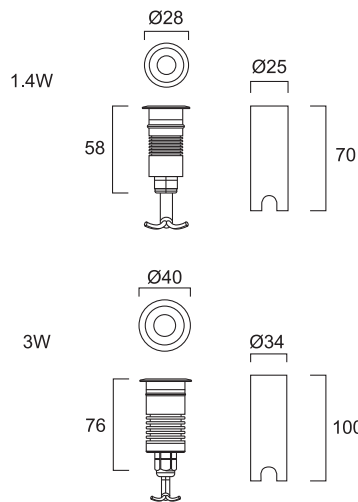


IG022





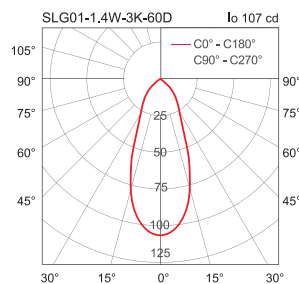
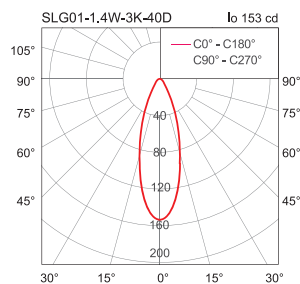
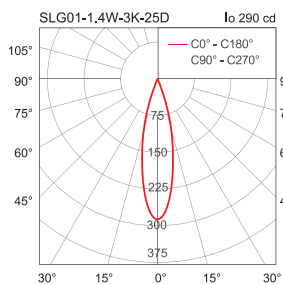
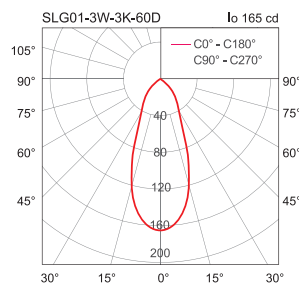
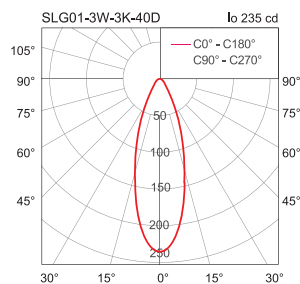
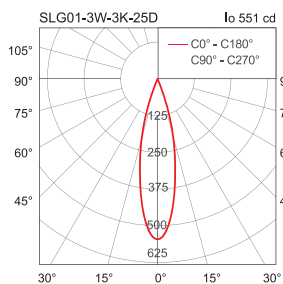
Material	Die-cast aluminum body, 316 stainless steel front cover and tempered glass
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	67
IK Rating	08
CRI	≥ 80
Control Options	N/A
Weight (kg)	0.5 kg

**SLG01-1.4W**

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

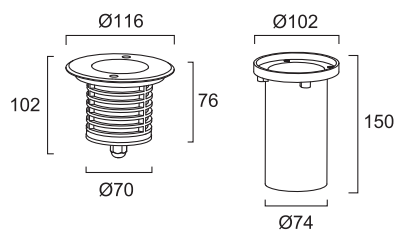
SLG01-3W

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

SLG01-1.4W**SLG01-3W**



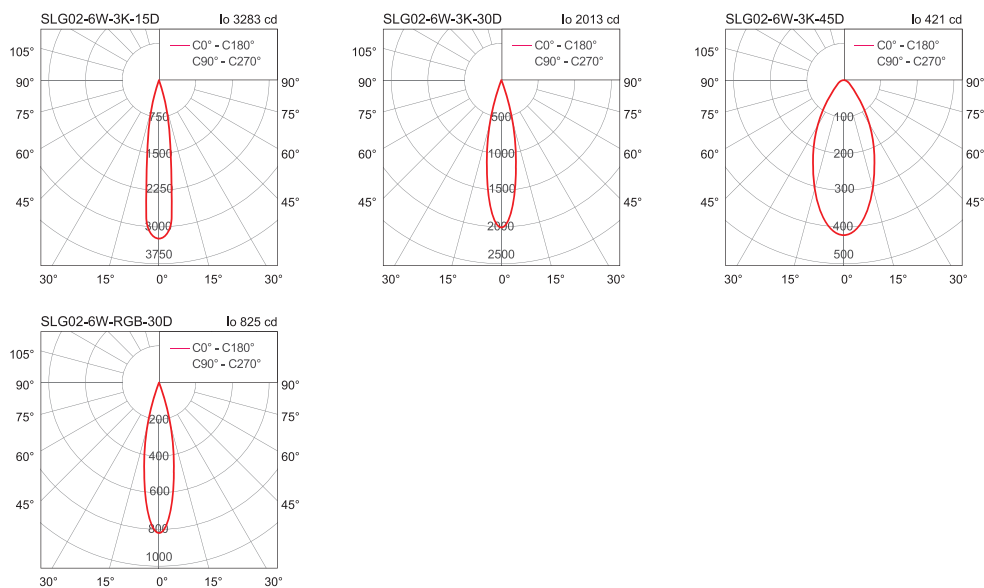
Material	Die-cast aluminum housing 316 stainless steel front cover and tempered glass including Honey comb
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	67
IK Rating	09
CRI	≥ 80
Control Options	Monochrome : 1-10V, DALI (Via Remote Driver) Colorchange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



SLG02

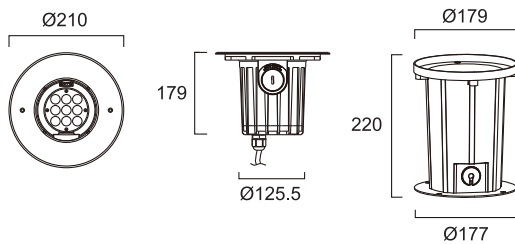
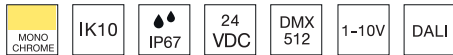
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
6W	2700K (356lm)	15°	24 Vdc
	3000K (379lm)	30°	
	4000K (425lm)	45°	
	6500K (460lm)		
	RGB (150lm)	30°	

SLG02

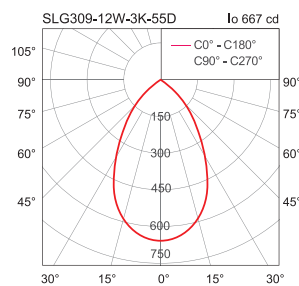
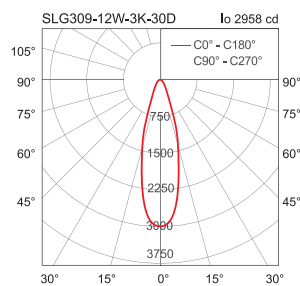
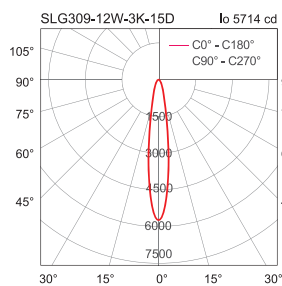




Material	Die-cast aluminum housing with 316 stainless steel front cover and tempered glass including honeycomb
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	67
IK Rating	10
CRI	≥ 80
Control Options	Monochrome : 1-10V, DALI, DMX (Via Remote Driver)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

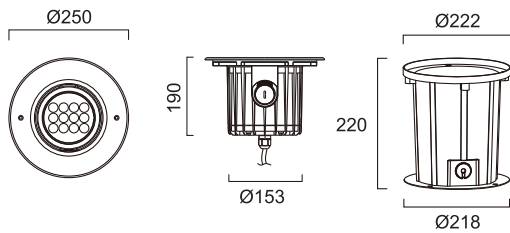
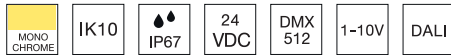
**SLG309**

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

SLG309



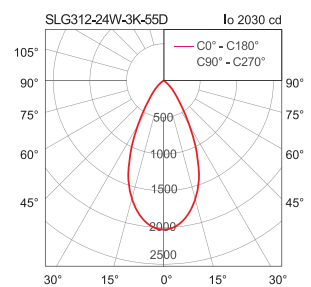
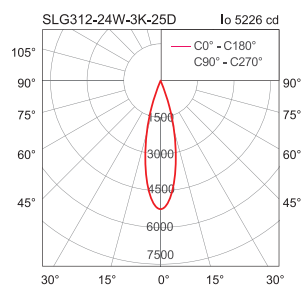
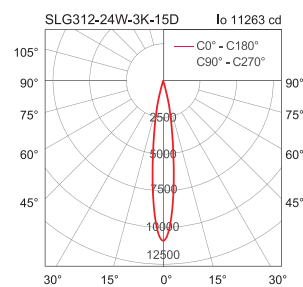
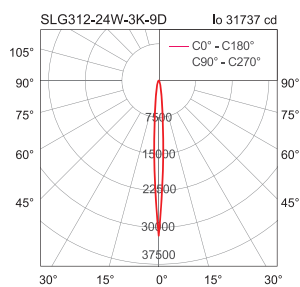
Material	Die-cast aluminum housing with 316 stainless steel front cover and Tempered glass including honeycomb
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	67
IK Rating	10
CRI	≥ 80
Control Options	Monochrome : 1-10V, DALI, DMX (Via Remote Driver)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



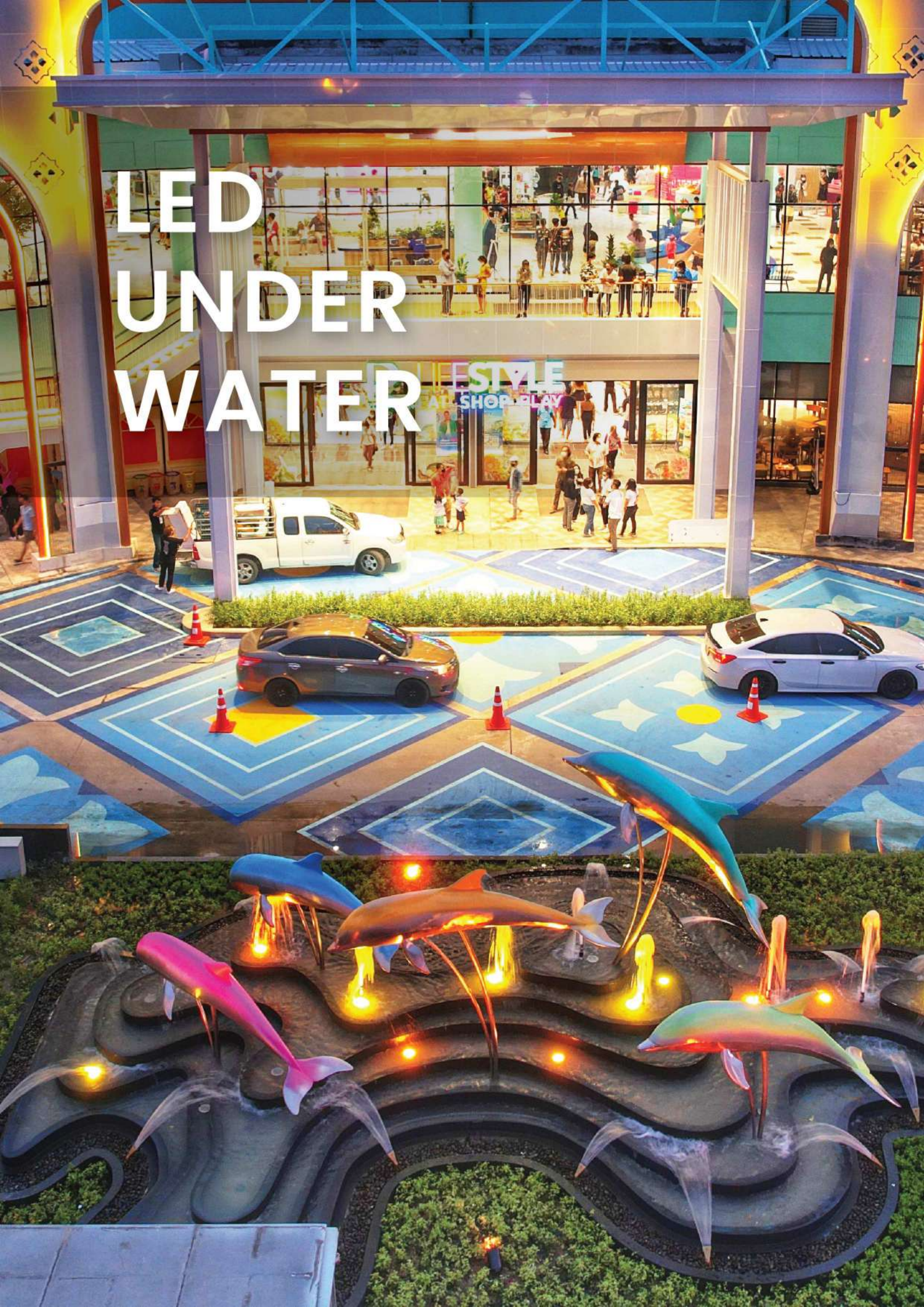
SLG312

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

SLG312



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

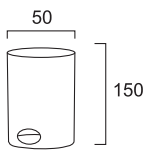
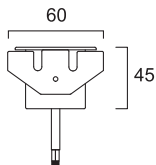


UR012



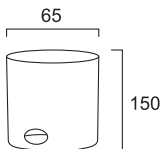
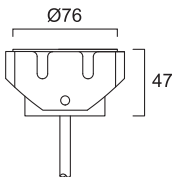
UR013





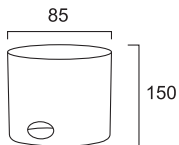
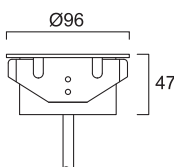
UR011

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)		

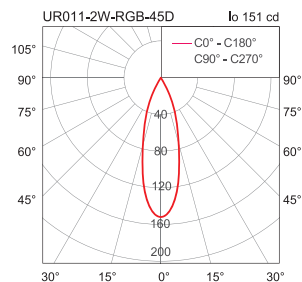
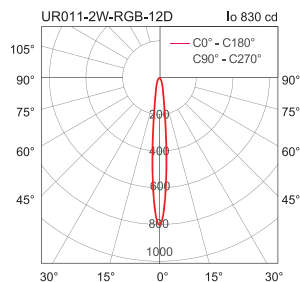
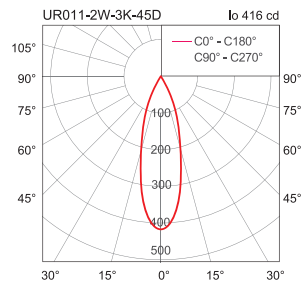
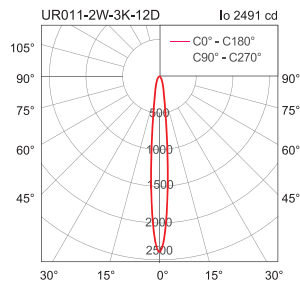
Accessories



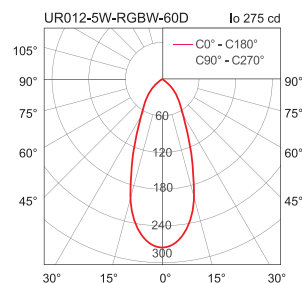
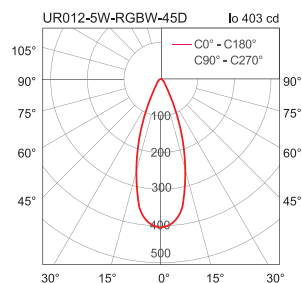
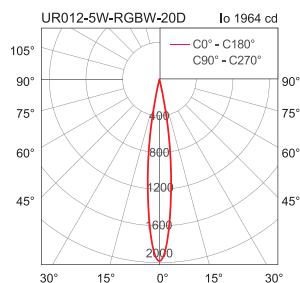
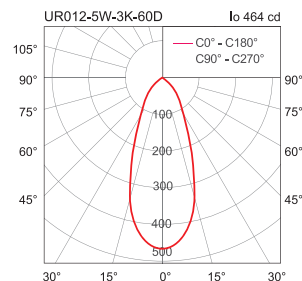
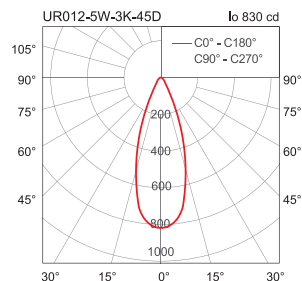
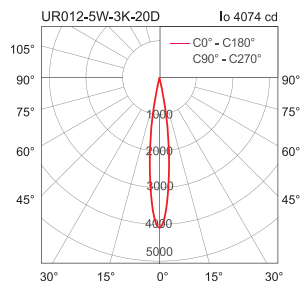
Extra cable 20m



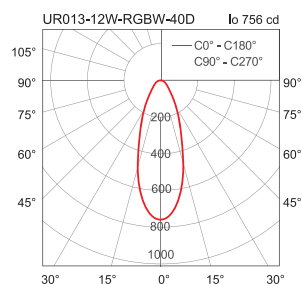
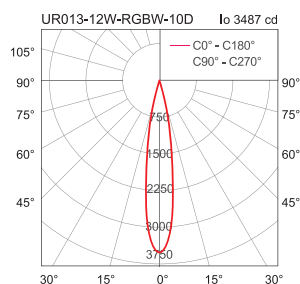
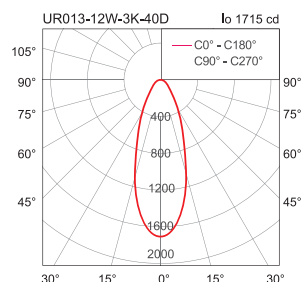
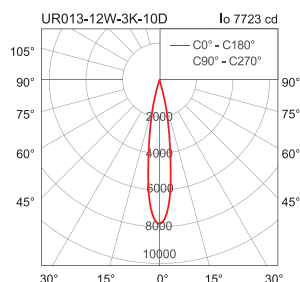
UR011



UR012

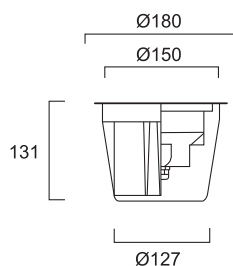


UR013





Material	316 stainless steel body and front cover with tempered glass
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
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

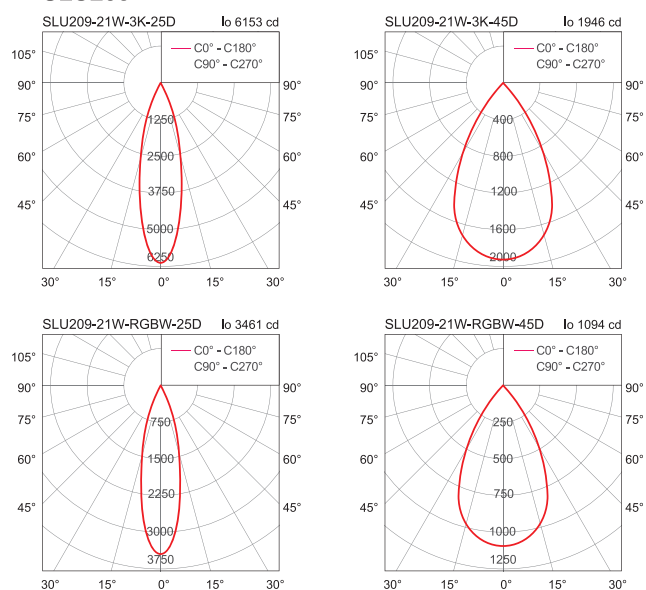
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
21W	2700K (1680lm)	25°	24Vdc
	3000K (1680lm)	45°	
	4000K (1890lm)		
	6500K (1890lm)		
	RGB (720lm)		
	RGBW (945lm)		

Accessories



Extra cable 20m

SLU209





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

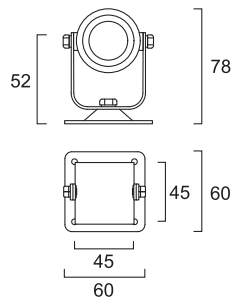


US012



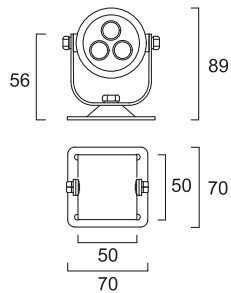
US013





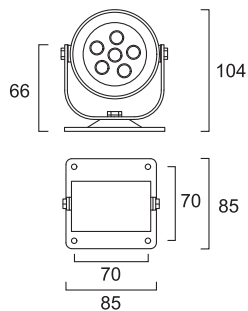
US011

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)		

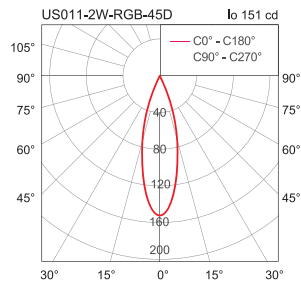
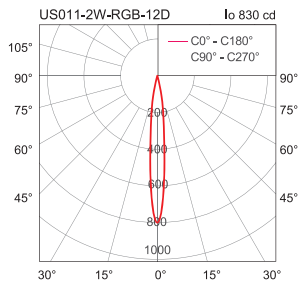
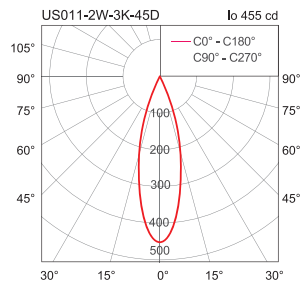
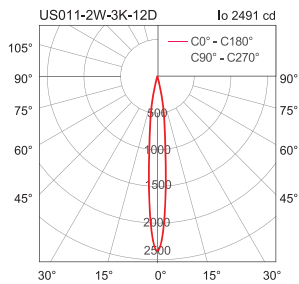
Accessories



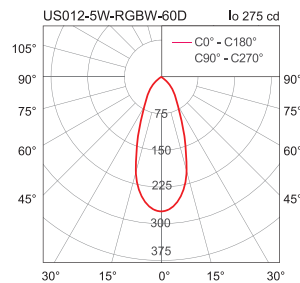
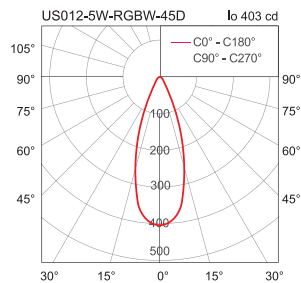
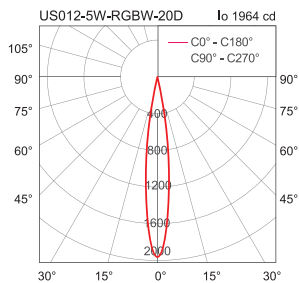
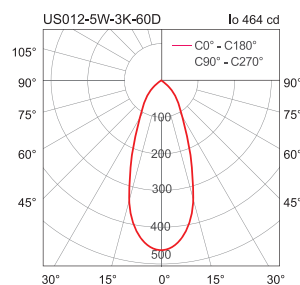
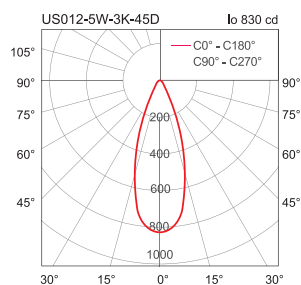
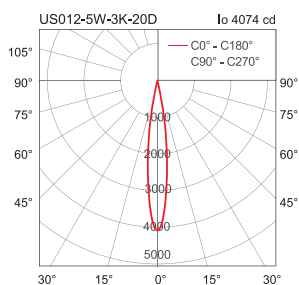
Extra cable 20m



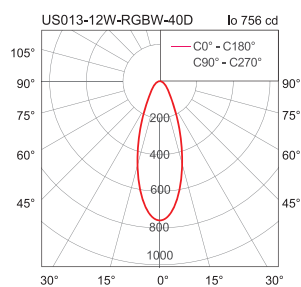
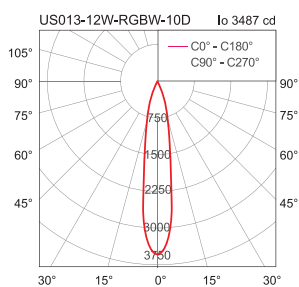
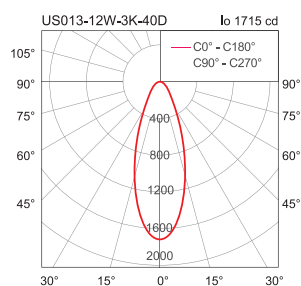
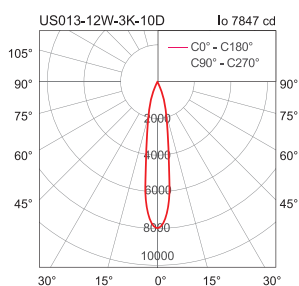
US011



US012

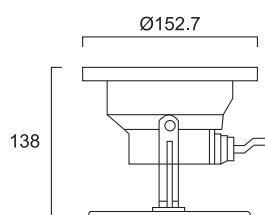


US013





Material	316 stainless steel body and front cover with tempered glass
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
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

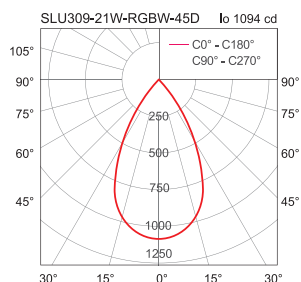
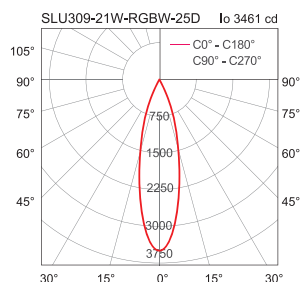
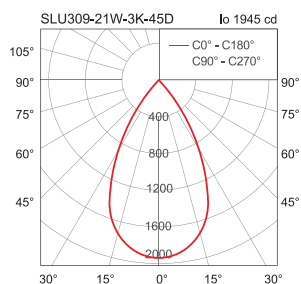
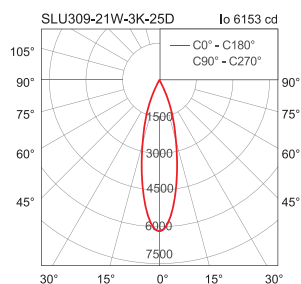
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
21W	2700K (1680lm)	25°	24Vdc
	3000K (1680lm)	45°	
	4000K (1890lm)		
	6500K (1890lm)		
	RGB (720lm)		
	RGBW (945lm)		

Accessories



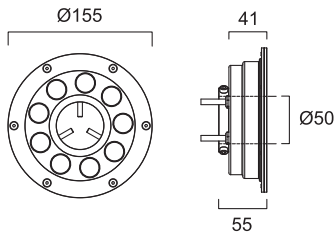
Extra cable 20m

SLU309





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

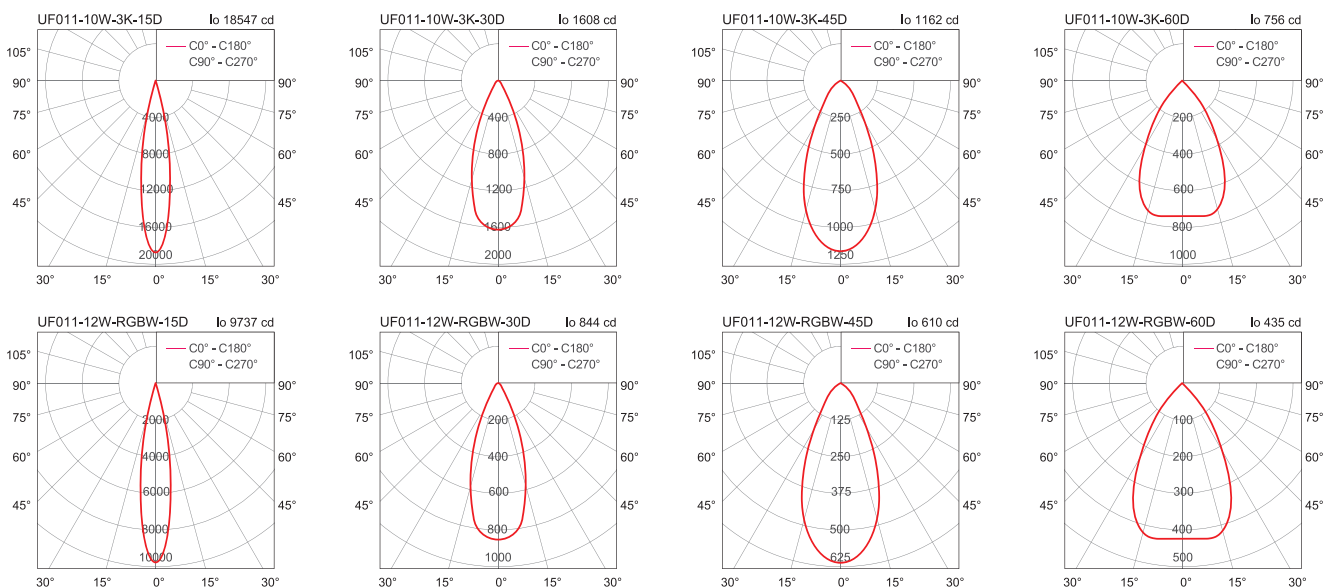
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
10W	3000K (800lm)	15°	24Vdc
	4000K (800lm)	30°	
	6500K (800lm)	45°	
	RGB (300lm)	60°	
12W	RGBW (420lm)		

Accessories

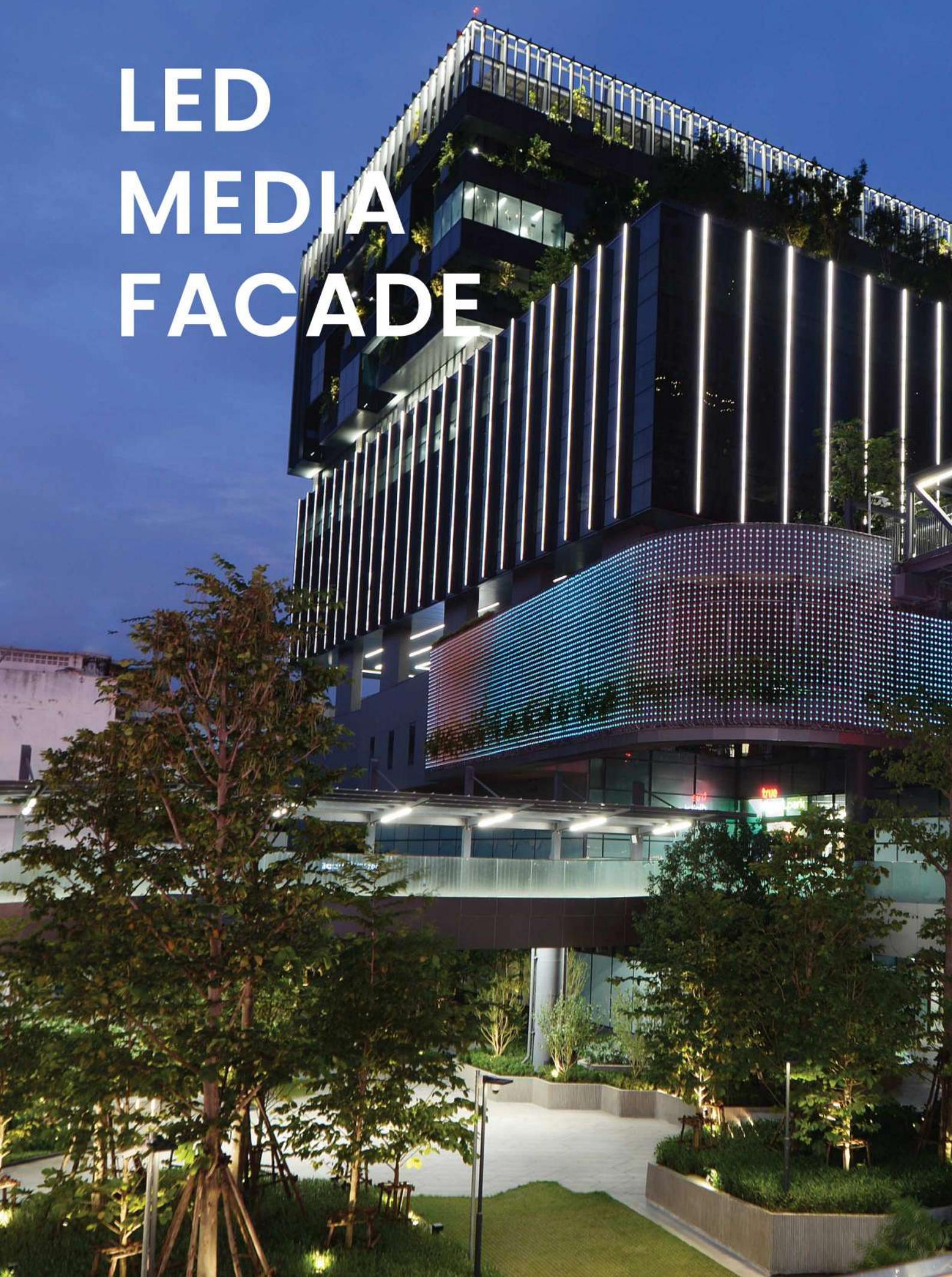


Extra cable 20m

UF011



LED MEDIA FACADE

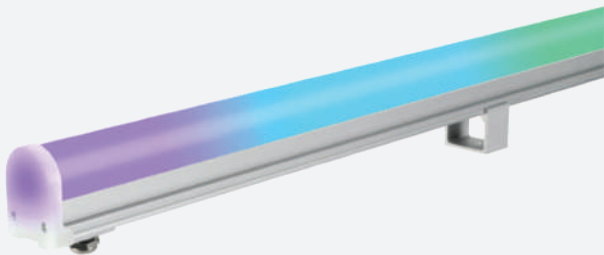




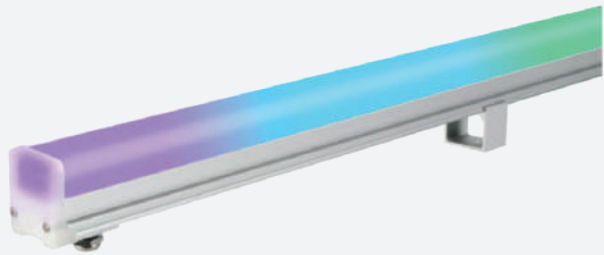
ML011 / ML012

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

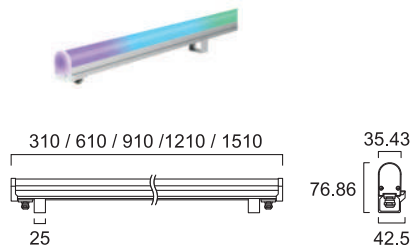


ML011



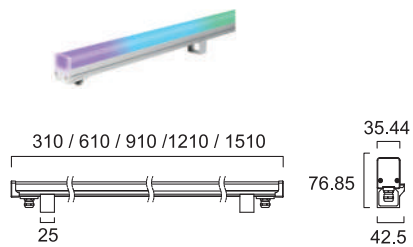
ML012





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



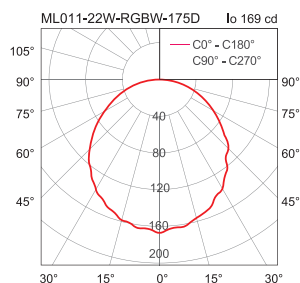
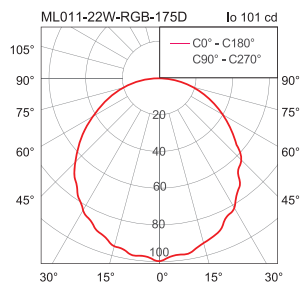
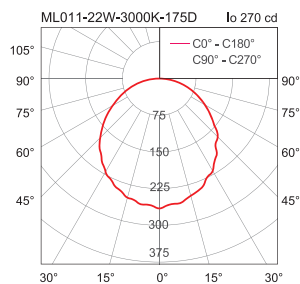
Feeder Cable L = 3000 mm



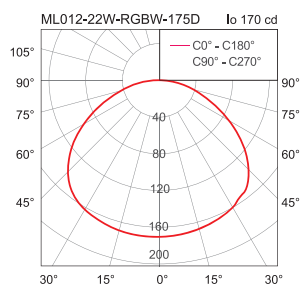
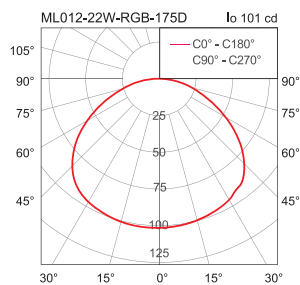
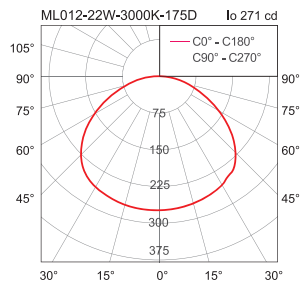
Extention Cable L= 300 mm



ML011

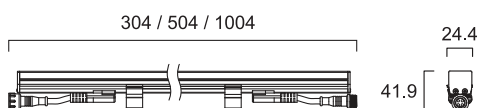


ML012





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

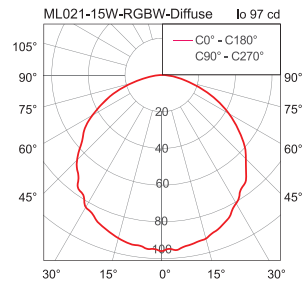
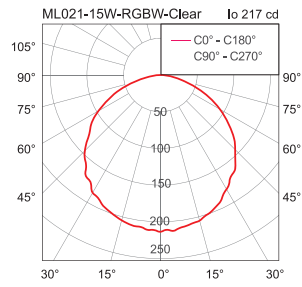
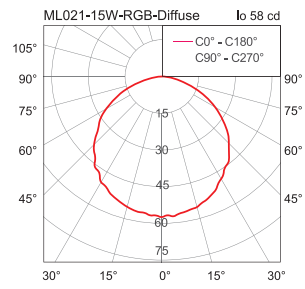
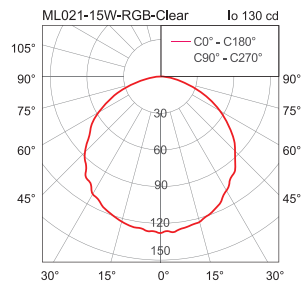
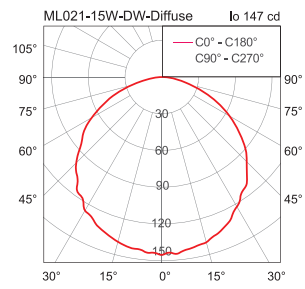
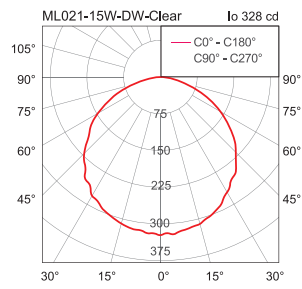
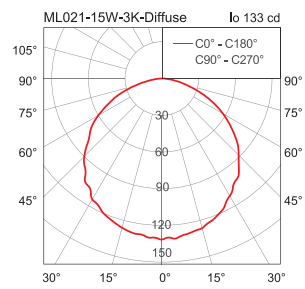
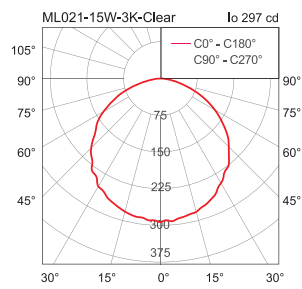
Feeder Cable L = 300 mm



Feeder Cable L = 3000 mm

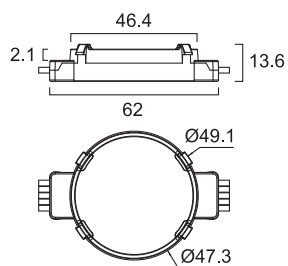


Extension Cable L = 300 mm





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



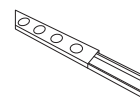
SMF106-1L

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



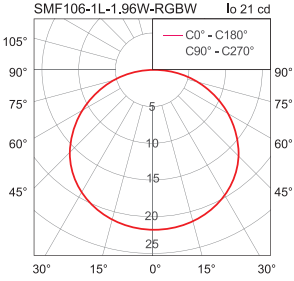
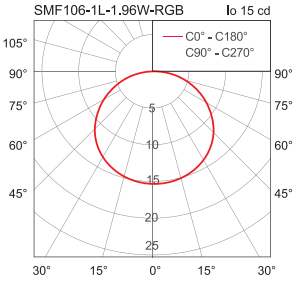
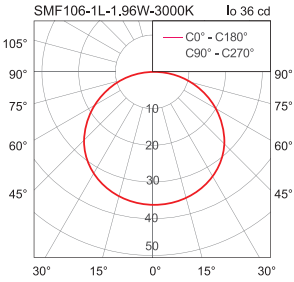
Aluminium Track

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



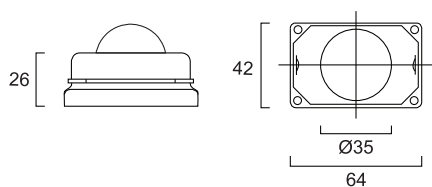
Dome cover

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

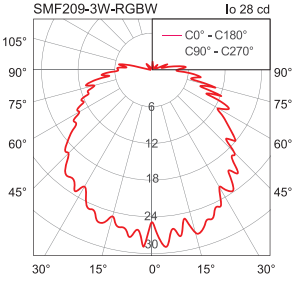
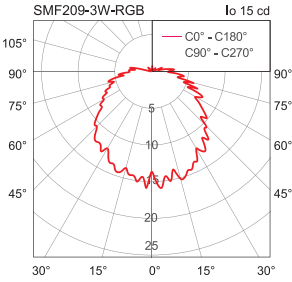
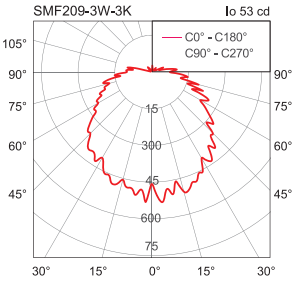
Feeder Cable L = 300 mm



Feeder Cable L = 3000 mm



Extension Cable L= 300 mm

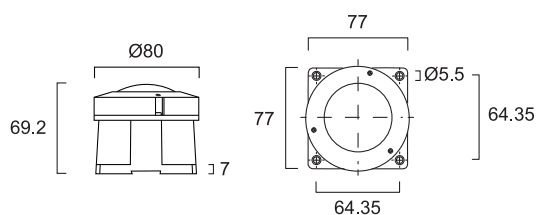




Material	Die-cast Aluminum body with PC front cover
Cover Options	Milky Dome Cover Clear Flat Cover
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	66
CRI	≥ 80
Control Options	Monochrome : DMX Colorchange : DMX Dynamic White : DMX
Weight (kg)	0.4 kg



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



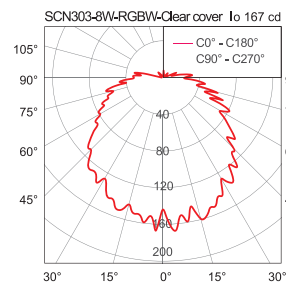
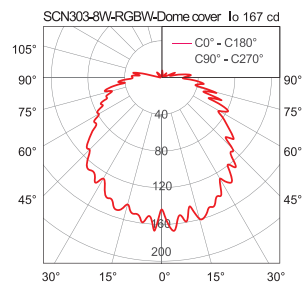
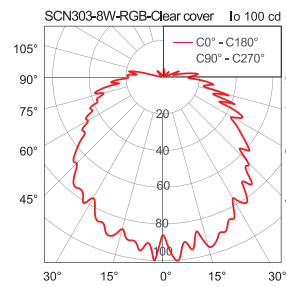
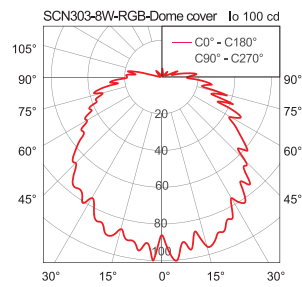
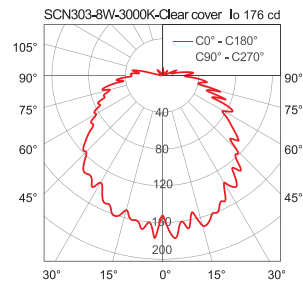
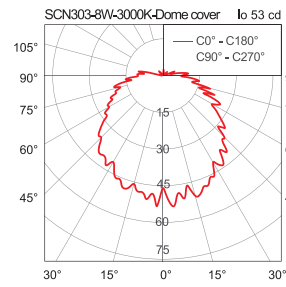
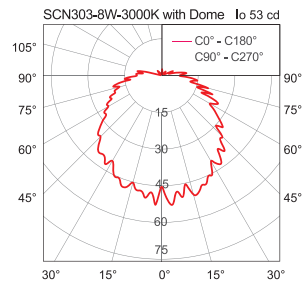
Feeder Cable L = 300 mm



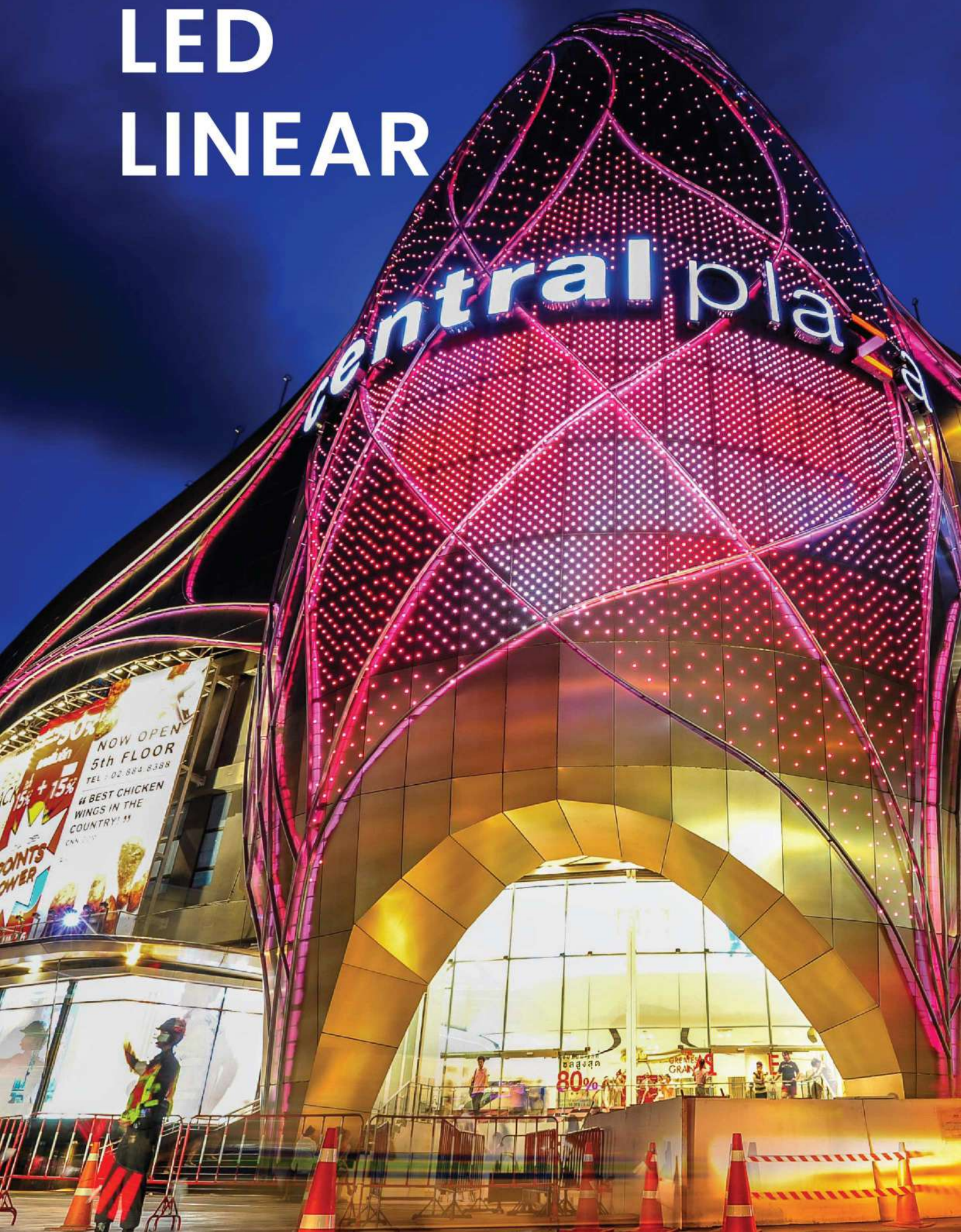
Feeder Cable L = 3000 mm



Extension Cable L = 300 mm

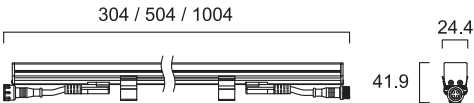


LED LINEAR





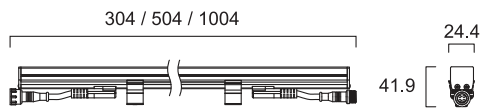
Material	Extrusion Aluminium housing with pc front cover
Cover Options	Diffused Flat Shape Clear Flat Shape (Option)
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	66
CRI	≥ 80
Control Options	Monochrome : 1-10V, DALI, DMX (Via Remote Driver) Colorchange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

LED LINEAR DIFFUSER



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)			

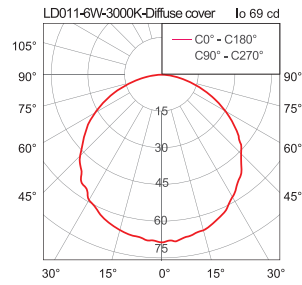
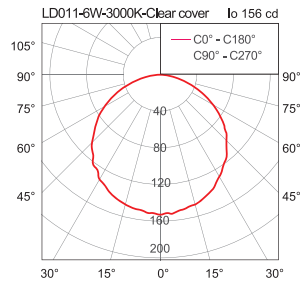
Accessories



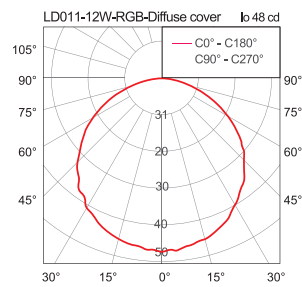
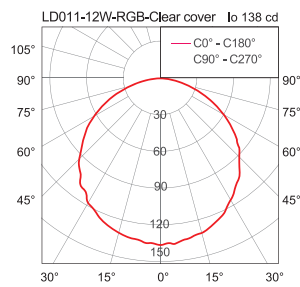
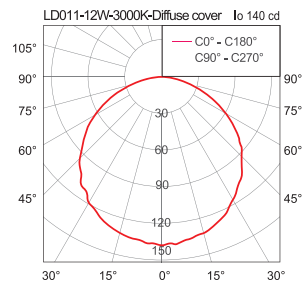
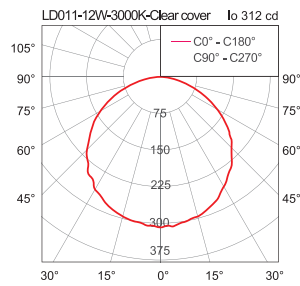
Feeder Cable L = 350 mm



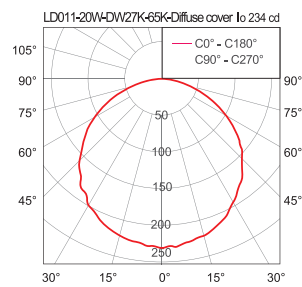
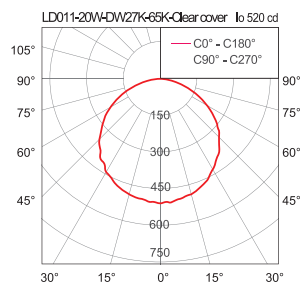
LD011-6W

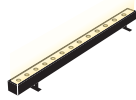


LD011-12W



LD011-20W





SLF06

Material	Extrusion aluminium body, die – casting aluminium end cap, toughened front gl
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



MONO
CHROME

IP66

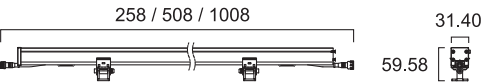
24
VDC

DMX
512

1-10V

DALI

Black



SLF06

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
18W (1008mm)	3000K (1800lm/m)	16°	24Vdc
		30°	
		40°	
		20° x 40°	

Accessories

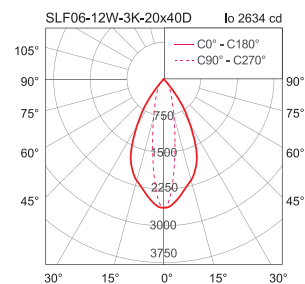
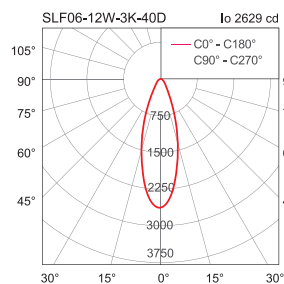
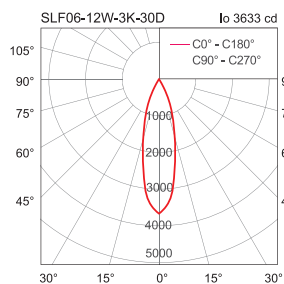
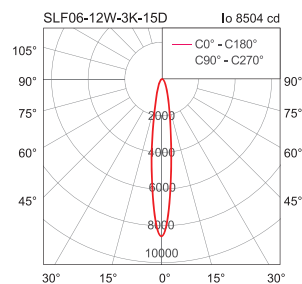
Feeder Cable L = 350 mm

Honeycomb
L = 250 mm

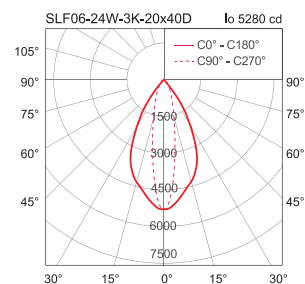
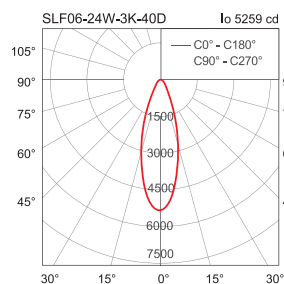
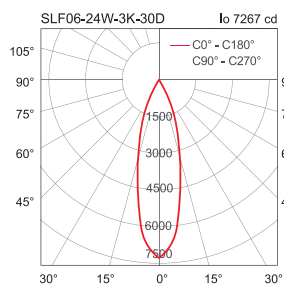
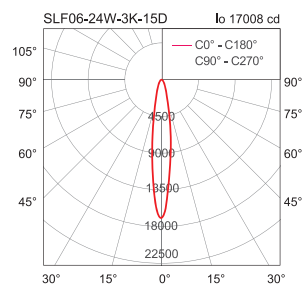
Asymmetrical Louver



SLF06-12W

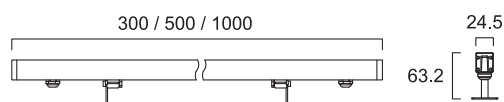


SLF06-24W





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



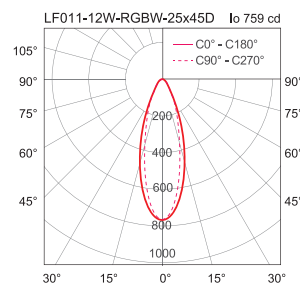
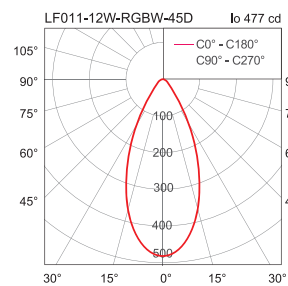
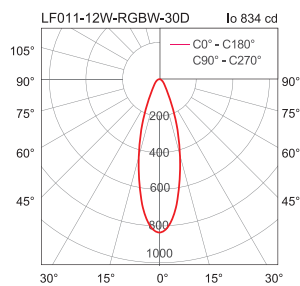
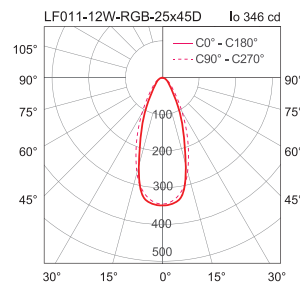
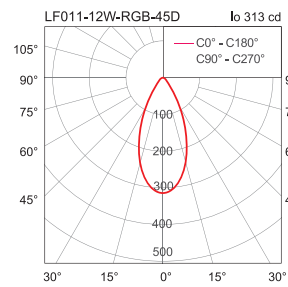
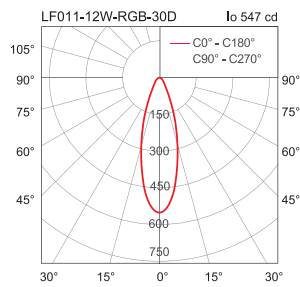
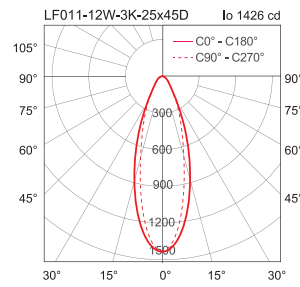
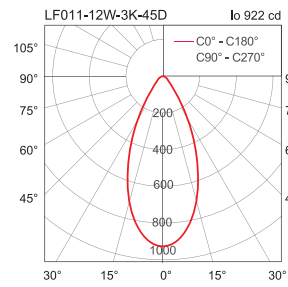
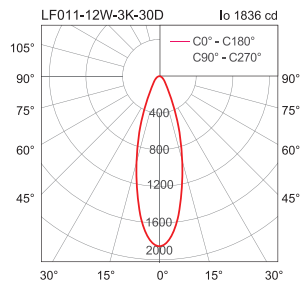
LF011

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



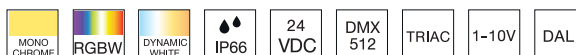
LF012 / LF013 / LF014

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

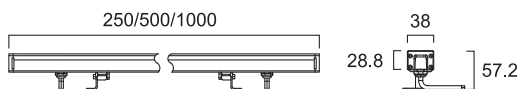
CRI	≥ 80
Control Options	Monochrome : DMX Colorchange : DMX Dynamic White : DMX
Address per meter	1
Weight (kg)	1.5 kg/m



Black



LED LINEAR FLOOD



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)	3500K (2361lm/m)	45°	
	4000K (2412lm/m)	15°x 60°	
	5700K (2616lm/m)	20°x 40°	
	RGBW (932lm/m)		
	Dynamic white 2200K-6500K (2124lm/m)		

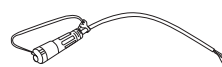
LF013

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
9W (250mm)	2700K (3060lm/m)	15°	24 Vdc
18W (500mm)	3000K (3240lm/m)	30°	
36W (1000mm)	3500K (3258lm/m)	45°	
	4000K (3276lm/m)	15°x 60°	
	5700K (3312lm/m)	20°x 40°	
	RGBW (1787lm)		
	Dynamic white 2200K-6500K (3186lm/m)		

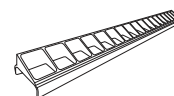
LF014

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W (250mm)	2700K (3840lm/m)	15°	24 Vdc
24W (500mm)	3000K (4032lm/m)	30°	
48W (1000mm)	3500K (4080lm/m)	45°	
	4000K (4128lm/m)	15°x 60°	
	5700K (4176lm/m)	20°x 40°	
	RGBW (2382lm/m)		
	Dynamic white 2200K-6500K (4008lm/m)		

Accessories



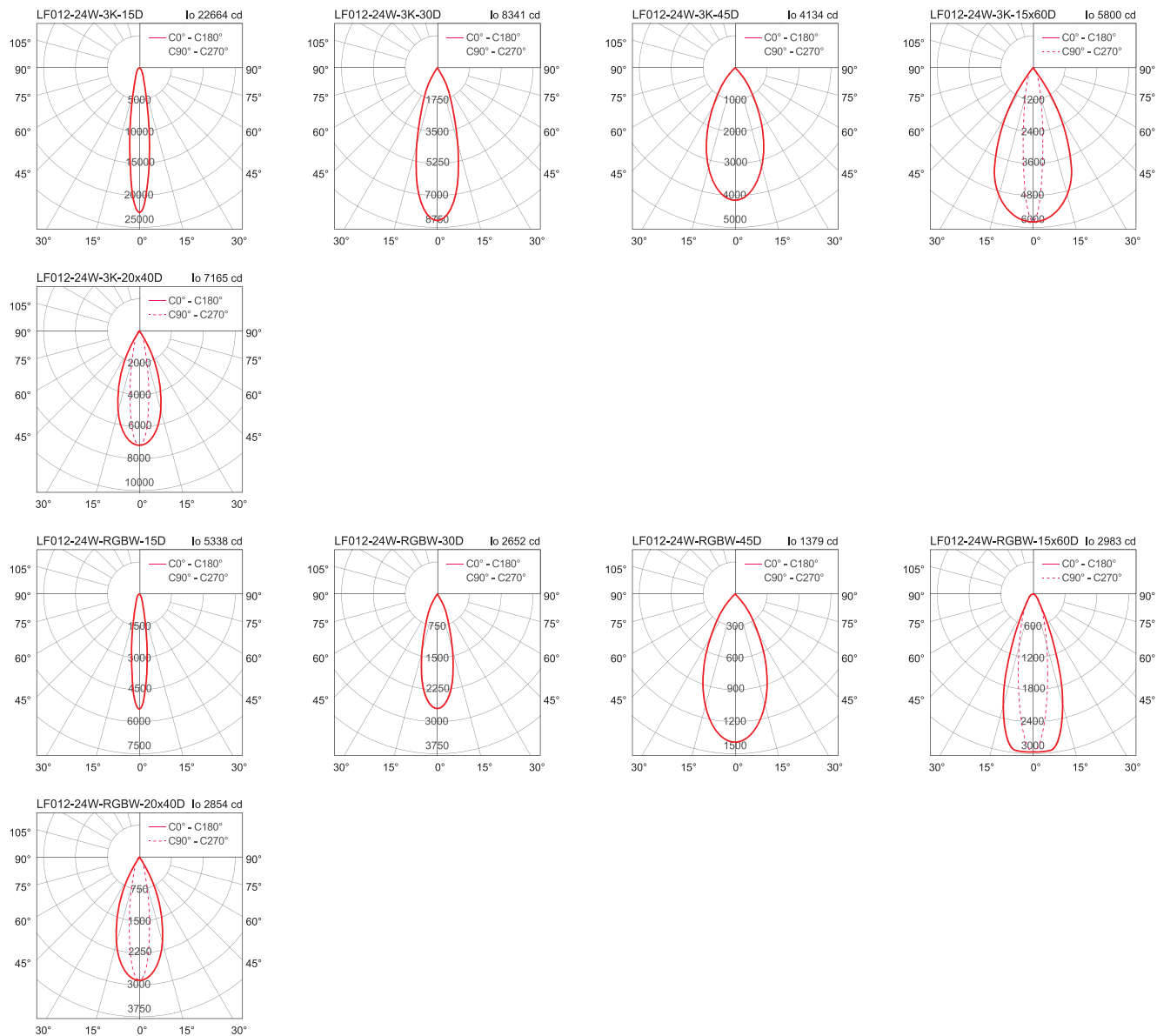
Feeder Cable L = 350 mm



Asymmetrical Louver

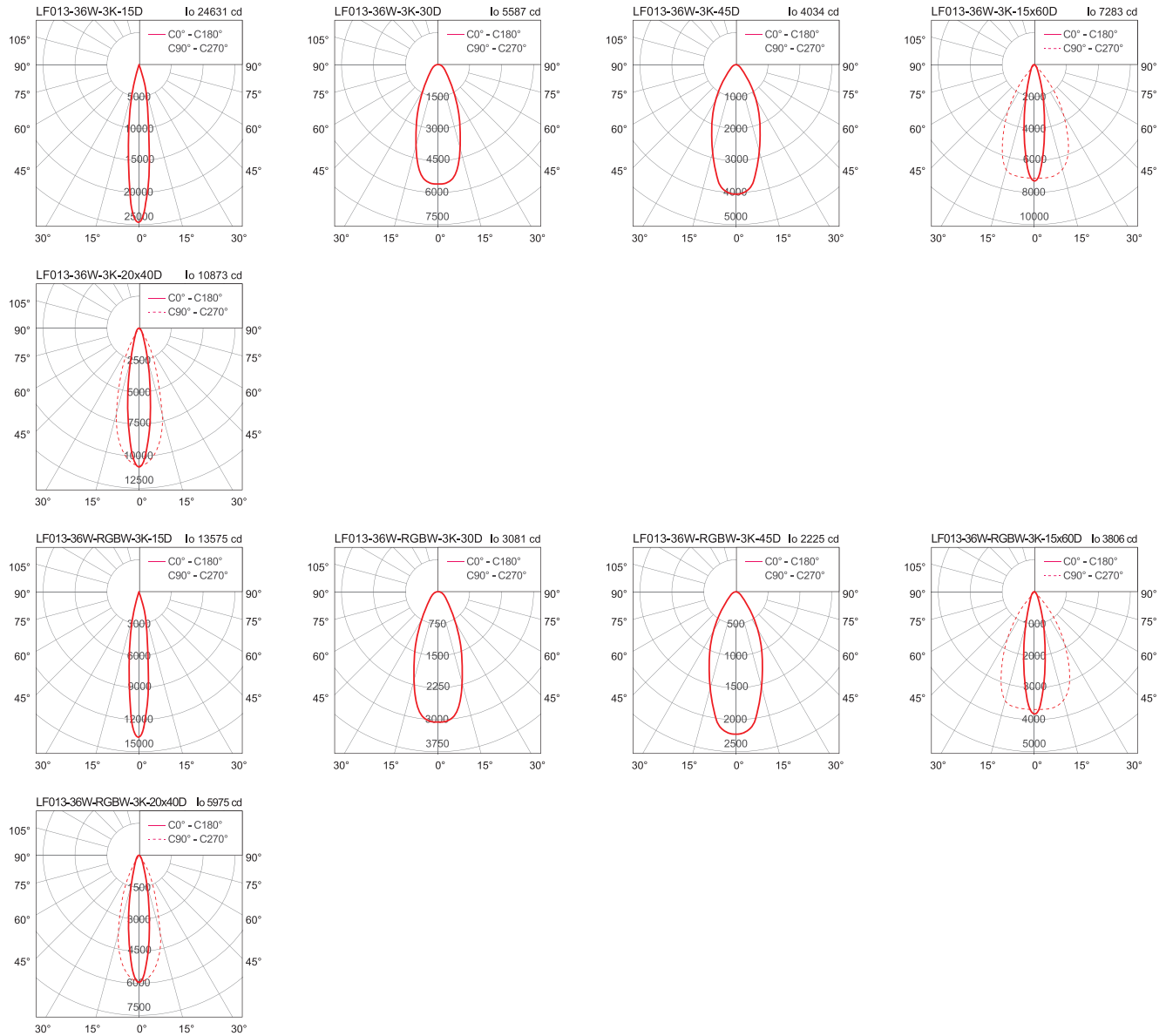


LF012



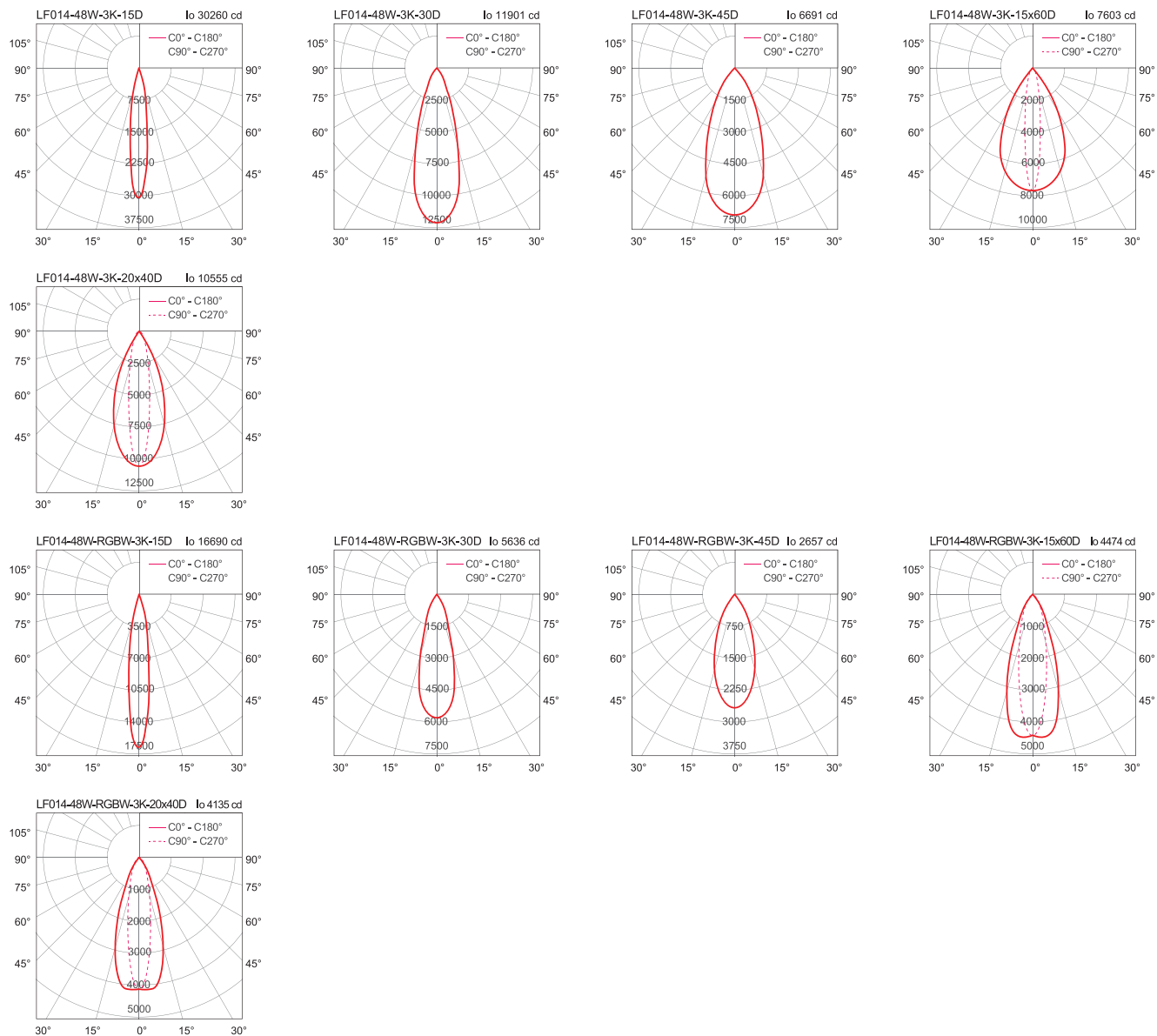


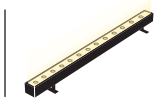
LF013



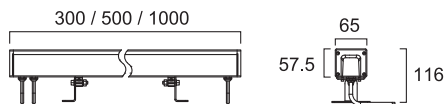


LF014





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)	3.5 kg/m



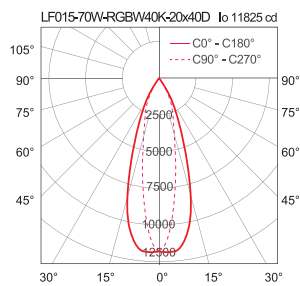
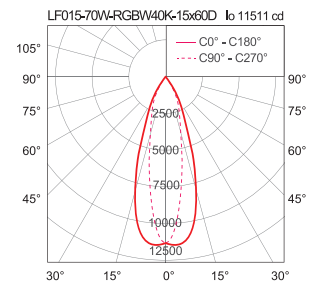
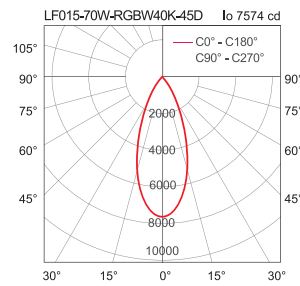
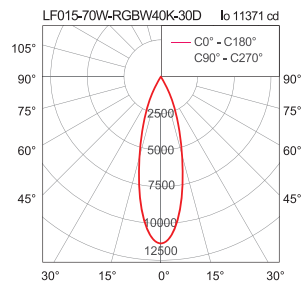
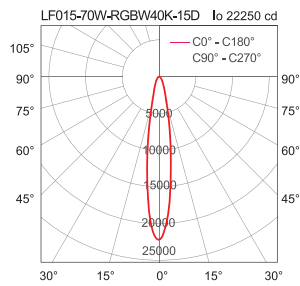
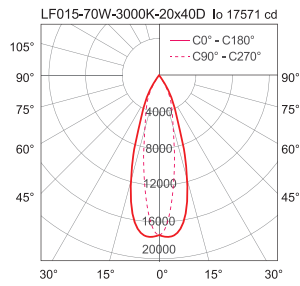
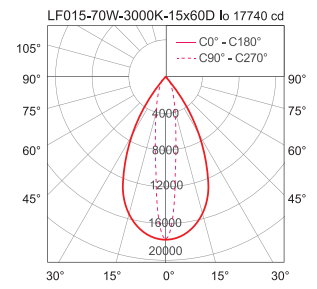
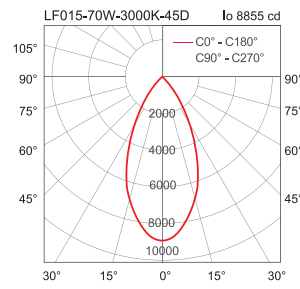
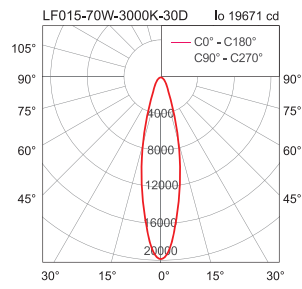
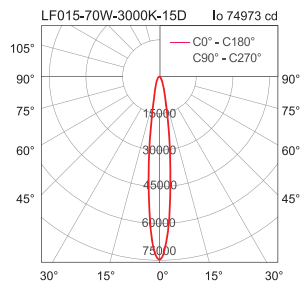
LF015

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

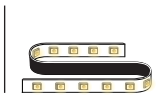


Feeder Cable L = 350 mm



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



MONO CHROME

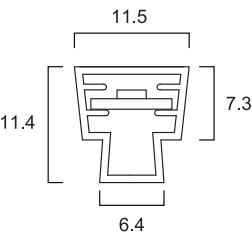
IP65

24 VDC

DMX 512

1-10V

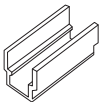
DALI



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



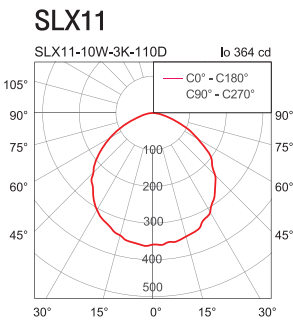
Clips

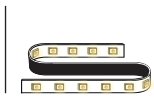


Male terminal



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

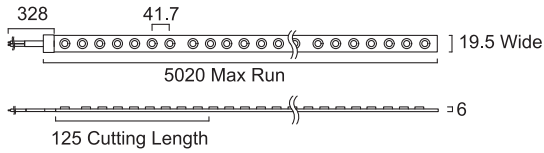
SLX71



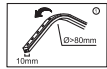
SLX71-RGB/RGBW



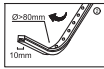
LED STRIP LIGHT



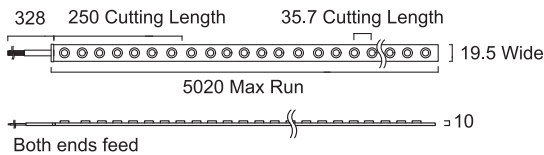
Attention



1.Top bending Series
Correct bending way



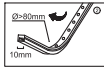
2.Top bending Series
Correct bending way



Attention



1.Top bending Series
Correct bending way



2.Top bending Series
Correct bending way

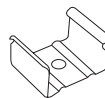
SLX71

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°	

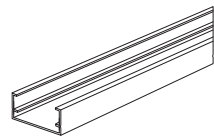
SLX71-RGB / RGBW

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

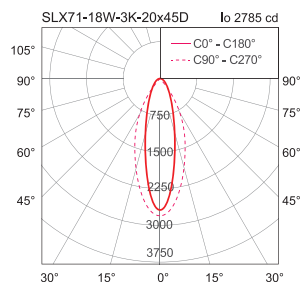
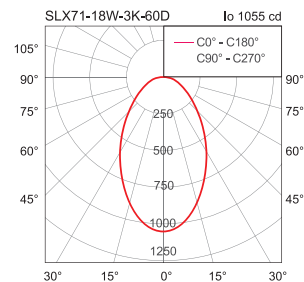
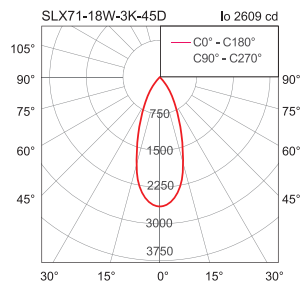
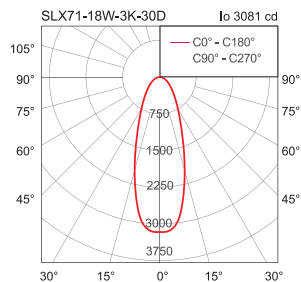
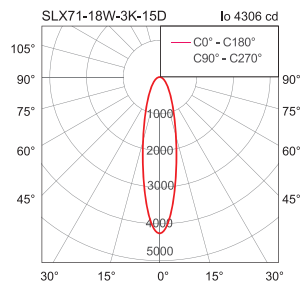


Stainless Steel
Mounting Clips

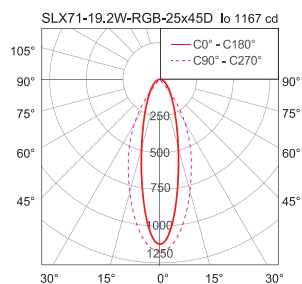
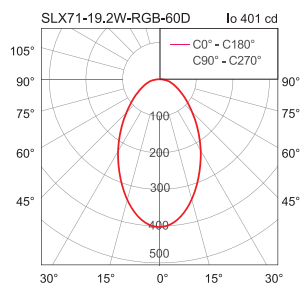
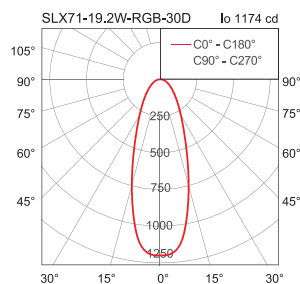


Aluminium profile
w = 21.9mm h= 10.9mm L= 1000mm

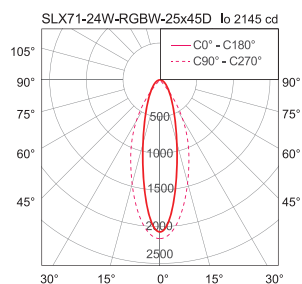
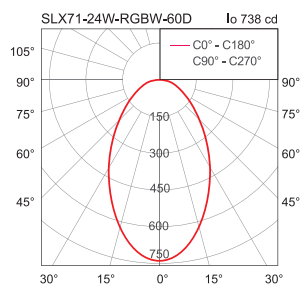
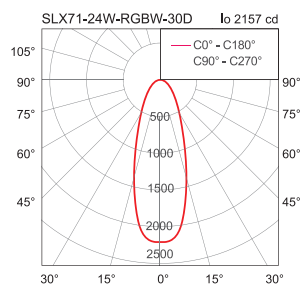
SLX71-18W



SLX71-19.2W



SLX71-24W

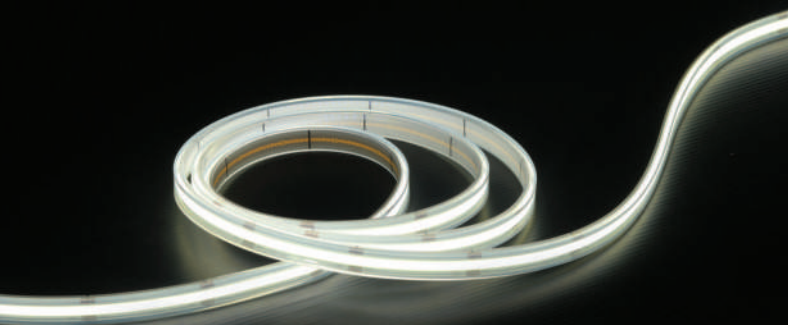




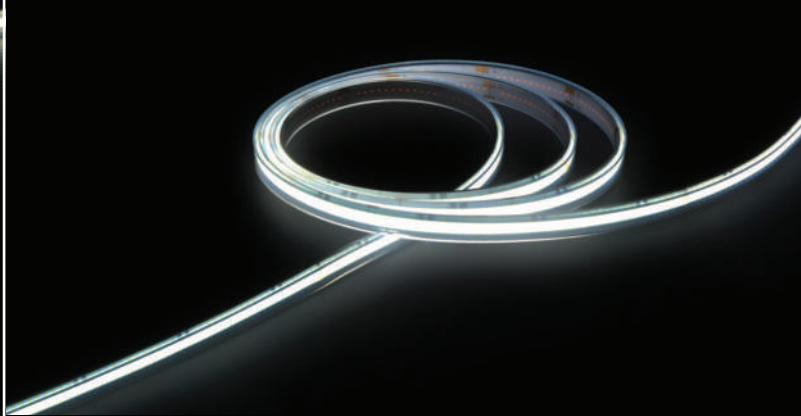
Material	COB LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	20, 65
CRI	≥ 90
Min.Cutting Unit	Monochrome : 50mm RGB : 50mm

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

SLX81



SLX81-DW



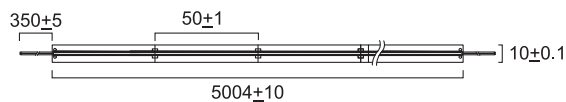
SLX81-RGB



SLX81-RGBW



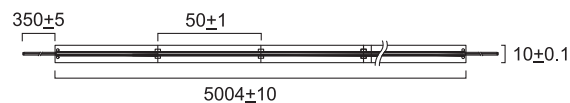
LED STRIP LIGHT



IP20	IP65	mm:unit
 1.5±0.1	 4.5±0.5	
10±0.1	12±0.5	

SLX81-Monochrome

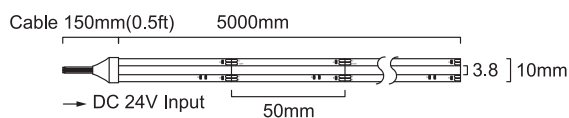
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
3.5W/m	2700K (300lm/m)	110°	24Vdc
	3000K (315lm/m)		
	4000K (346lm/m)		
	6500K (380lm/m)		
6W/m	2700K (513lm/m)		
	3000K (540lm/m)		
	4000K (594lm/m)		
	6500K (653lm/m)		
12W/m	2700K (1026lm/m)		
	3000K (1080lm/m)		
	4000K (1180lm/m)		
	6500K (1300lm/m)		



IP20	IP65	mm:unit
 1.5±0.1	 4.5±0.5	
10±0.1	12±0.5	

SLX81-Dynamic white

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

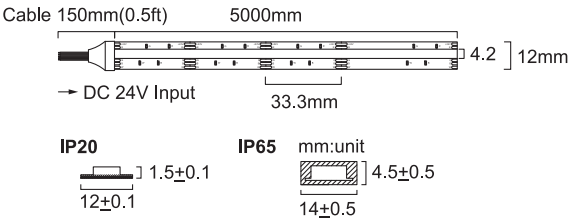


IP20	IP65	mm:unit
 1.5±0.1	 4.5±0.5	
10±0.1	12±0.5	

SLX81-RGB

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

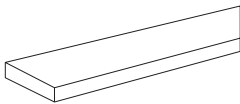
LED STRIP LIGHT



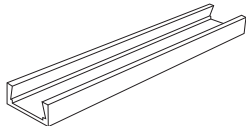
SLX81-RGBW

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

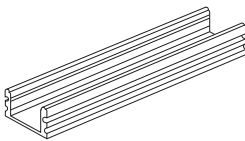
Accessories



ALS1202
W=12mm x H=2mm L=1000mm
(For without cover profile)



ALS1506
w = 15mm H= 6mm L= 1000mm
(Monochrome, Dynamic white, RGB IP65)

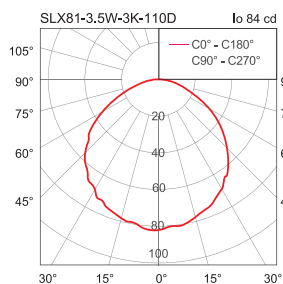


ALS1808
w = 18mm H = 9mm L = 1000mm
(RGBW IP65)

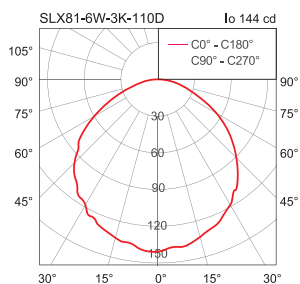


Monochrome

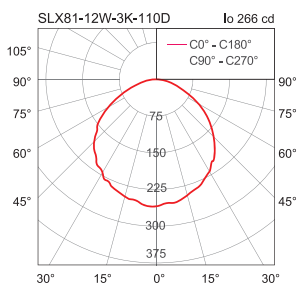
SLX81-3.5W



SLX81-6W

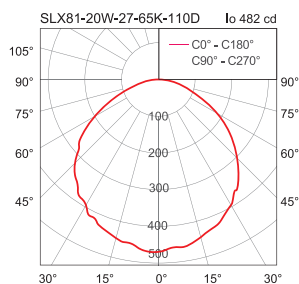


SLX81-12W



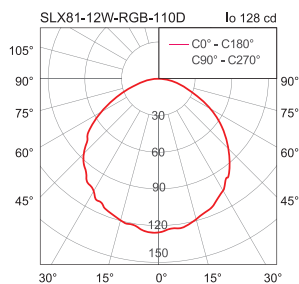
Dynamic white

SLX81-20W



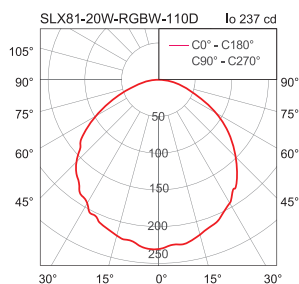
RGB

SLX81-12W



RGBW

SLX81-20W





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



MONO CHROME

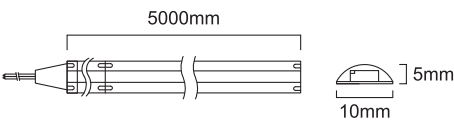
IP65

24 VDC

DMX 512

1-10V

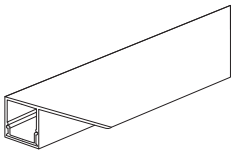
DALI



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

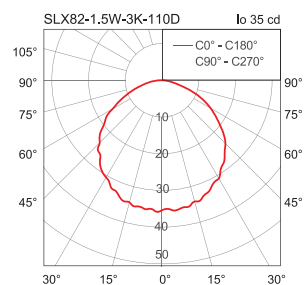


ALS3514

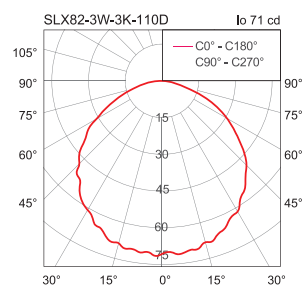
LED STRIP LIGHT



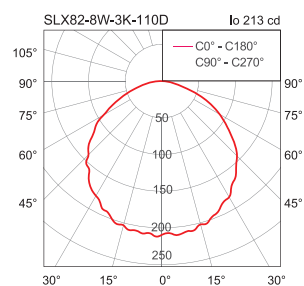
SLX82-1.5W



SLX82-3W

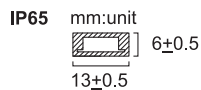
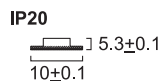
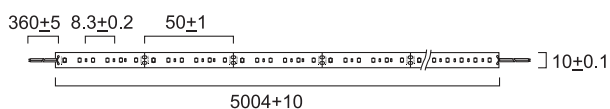


SLX82-8W





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

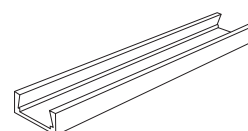
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
24W/m	2700K (2166lm/m)	110°	24Vdc
	3000K (2280lm/m)		
	4000K (2508lm/m)		
	6500K (2617lm/m)		

Accessories



ALS1202

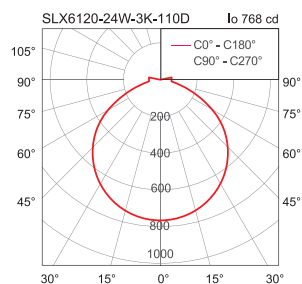
W=12mm x H=2mm L=1000mm
(For without cover profile)



ALS1506

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

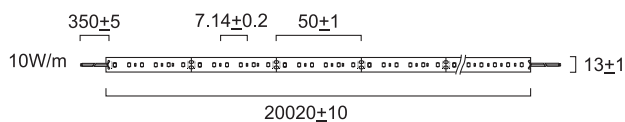
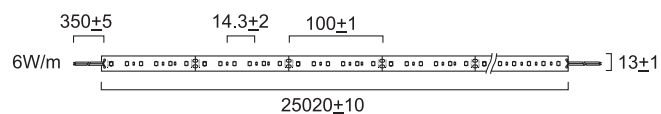
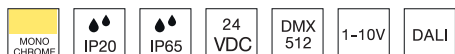
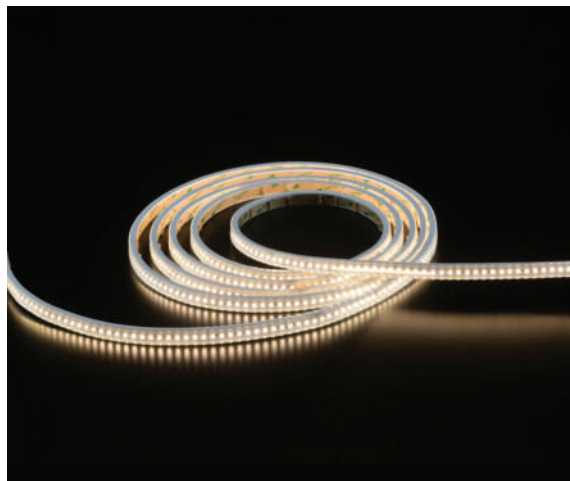
SLX6120



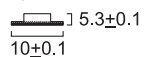


SLX6120-UL (Ultra long)

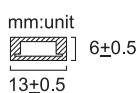
Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	20, 65
CRI	≥ 80
Min.Cutting Unit	6W/m : 100mm 10W/m : 50mm
Max. Continuous Length	6W/m : 25m 10W/m : 20m
Control Options	Monochrome : 1-10V, DALI,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



IP20



IP65

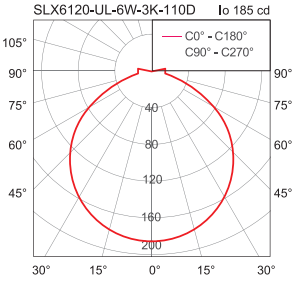


SLX6120-UL

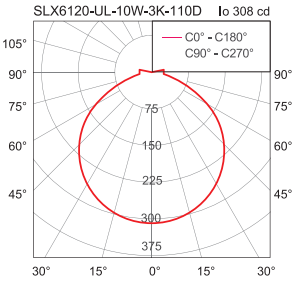
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
6W/m	2700K (522lm/m)	110°	24Vdc
	3000K (550lm/m)		
	4000K (605lm/m)		
	6500K (665lm/m)		
10W/m	2700K (870lm/m)		
	3000K (916lm/m)		
	4000K (1000lm/m)		
	6500K (1100lm/m)		



SLX6120-UL-6W



SLX6120-UL-10W



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

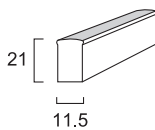
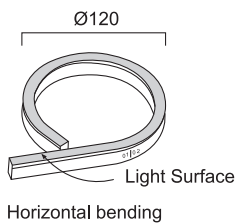
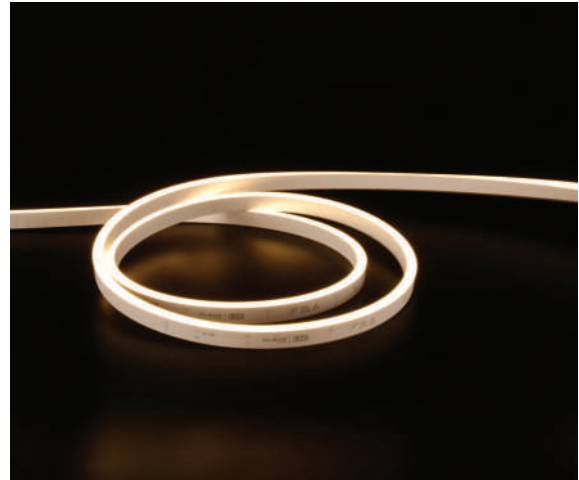
Model	Picture	Drawing (not to scale)
ALS1616		
ALS2016A		
ALS2016B		
ALS1715		
ALS1806		
ALS1713-60D		
ALS3514		
ALS1808		

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

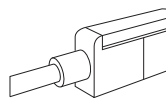


SLN260-HB

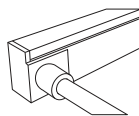
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	2700K (360lm/m)	120°	24Vdc
	3000K (400lm/m)		
	3500K (400lm/m)		
	4000K (400lm/m)		
	5700K (400lm/m)		
	Dynamic white		
	2200K-5700K (310lm/m)		

Accessories

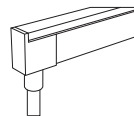
Injection-Moulded connector (E/S/B) + End cap



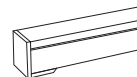
E = END



S = Side

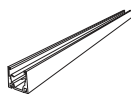
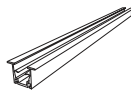
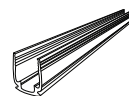


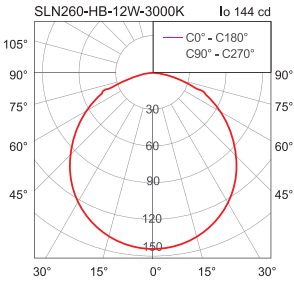
B = Bottom



End Cap

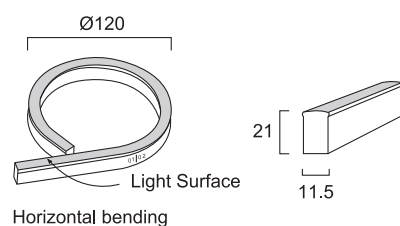
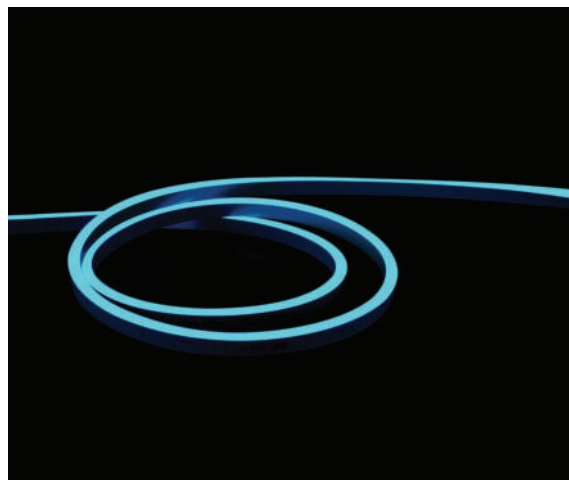
Aluminium Profile

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

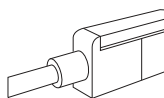


SLN260-HB

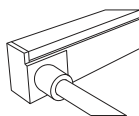
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	RGB (195lm/m)	120°	24Vdc
15W/m	RGBW (315lm/m)		

Accessories

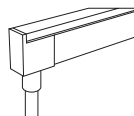
Injection-Moulded connector (E/S/B) + End cap



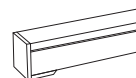
E = END



S = Side

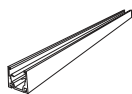
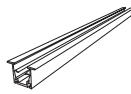
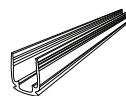
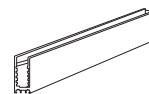


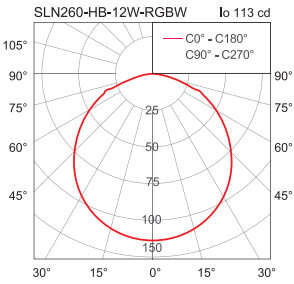
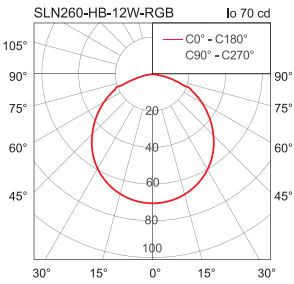
B = Bottom



End Cap

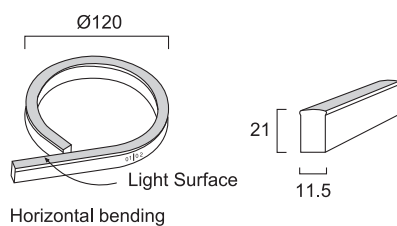
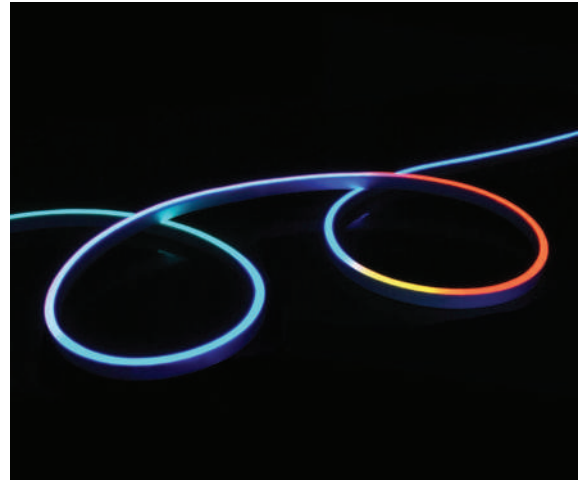
Aluminium Profile

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

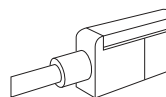


SLN260-HB

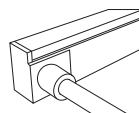
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	RGB (120lm/m)	120°	24Vdc
	Dynamic white 2200K-5700K (270lm/m)		
15W/m	2700K (250lm/m)		
	3000K (250lm/m)		
	3500K (250lm/m)		
	4000K (250lm/m)		
	5700K (250lm/m)		
	RGBW (200lm/m)		

Accessories

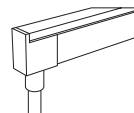
Injection-Moulded connector (E/S/B) + End cap



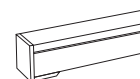
E = END



S = Side

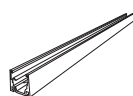
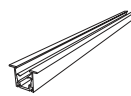
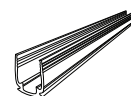


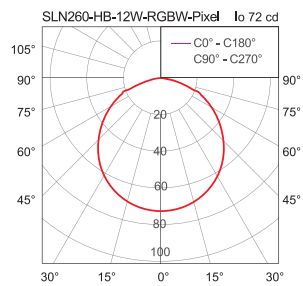
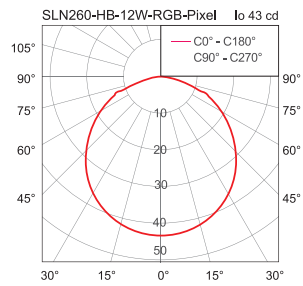
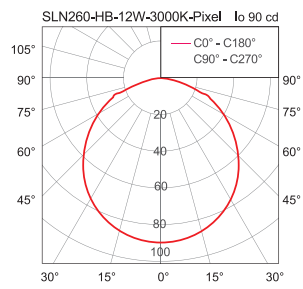
B = Bottom



End Cap

Aluminium Profile

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



LED
NEONFLEX

SLN261 (Monochrome / Dynamic White)

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 : 55.56mm Dynamic White : 83.3mm
Max. Continuous Length	Monochrome : 15m (12W/m) Monochrome : 10m (15W/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



 MONO CHROME

 DYNAMIC WHITE

 IP67

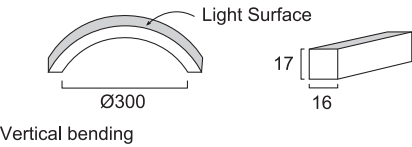
 IP68

 24 VDC

 DMX 512

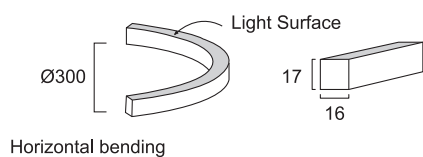
 1-10V

 DALI



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)		

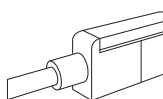


SLN261-HB

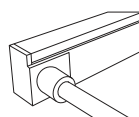
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	2700K (470lm/m)	120°	24 Vdc
	3000K (470lm/m)		
	3500K (480lm/m)		
	4000K (480lm/m)		
	5700K (480lm/m)		
	Dynamic white		
	2200K-5700K (490lm/m)		
15W/m	2700K (600lm/m)		
	3000K (600lm/m)		
	3500K (700lm/m)		
	4000K (700lm/m)		
	5700K (700lm/m)		

Accessories

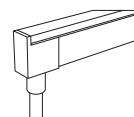
Injection-Moulded connector (E/S/B) + End cap



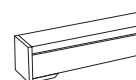
E = END



S = Side

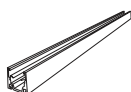


B = Bottom

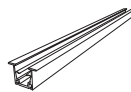


End Cap

Aluminium Profile



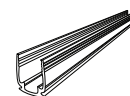
Serrated
Aluminium Profile



Recess Serrated
Aluminium Profile

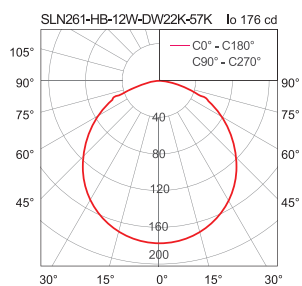
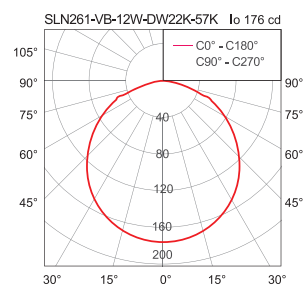
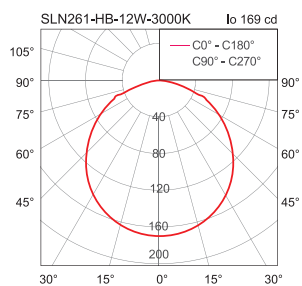
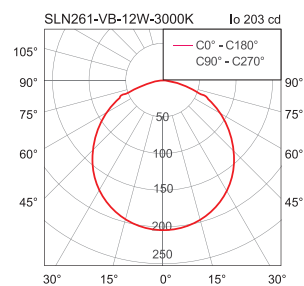


Bendable Serrated
Aluminium Profile

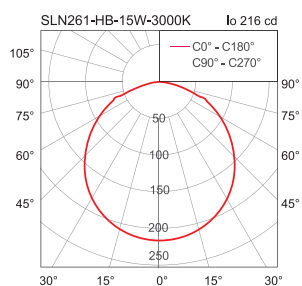
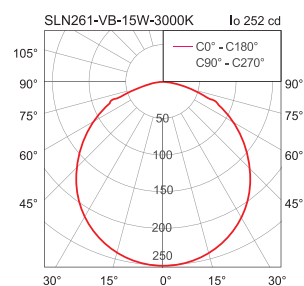


Thickened
Plastic Profile

SLN261-12W

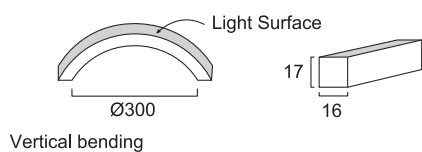


SLN261-15W

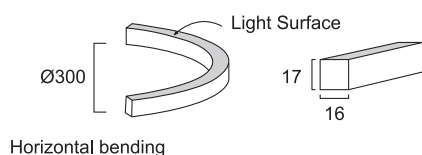




Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 55°C
IP Rating	67, 68
CRI	≥ 80
Min.Cutting Unit	RGB : 83.3mm RGBW : 83.3mm
Max. Continuous Length	RGB : 10m RGBW : 8m
Control Options	DMX (Via Remote Driver)
Weight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

**SLN261-VB**

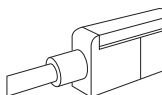
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	RGB (370lm/m)	120°	24Vdc
15W/m	RGBW (610lm/m)		

**SLN261-HB**

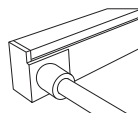
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	RGB (345lm/m)	120°	24Vdc
15W/m	RGBW (560lm/m)		

Accessories

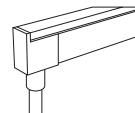
Injection-Moulded connector (E/S/B) + End cap



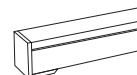
E = END



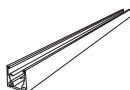
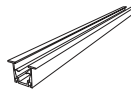
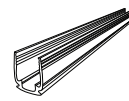
S = Side



B = Bottom

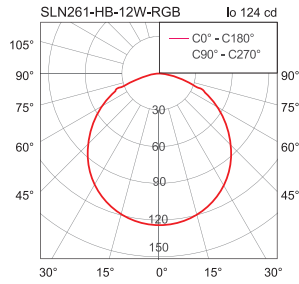
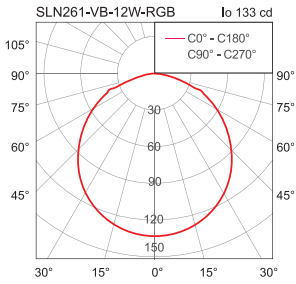


End Cap

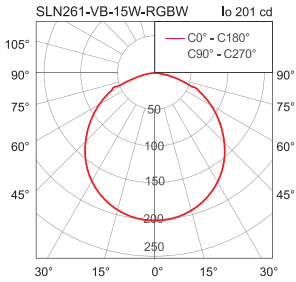
Aluminium ProfileSerrated
Aluminium ProfileRecess Serrated
Aluminium ProfileBendable Serrated
Aluminium ProfileThickened
Plastic Profile



SLN261-12W

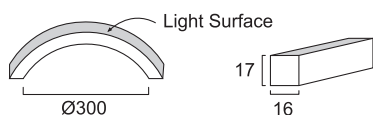


SLN261-15W





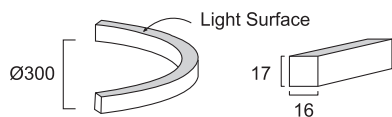
Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 55°C
IP Rating	67, 68
CRI	≥ 80
Min.Cutting Unit	166.7mm
Max. Continuous Length	10m
Control Options	DMX
Address per meter	6
Weight (kg)	0.5 kg/m



Vertical bending

SLN261-VB

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



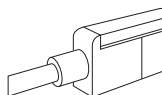
Horizontal bending

SLN261-HB

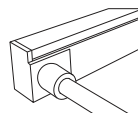
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	RGBW (370lm/m)	120°	24Vdc

Accessories

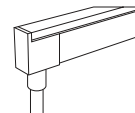
Injection-Moulded connector (E/S/B) + End cap



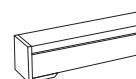
E = END



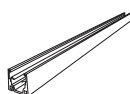
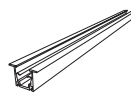
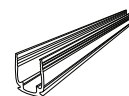
S = Side

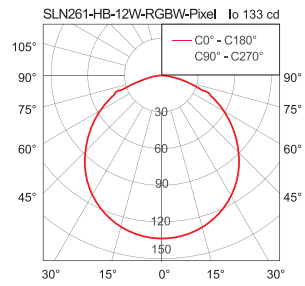
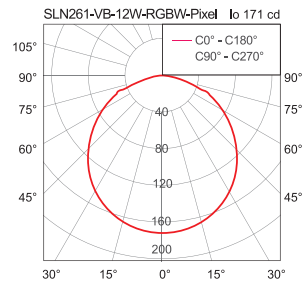


B = Bottom



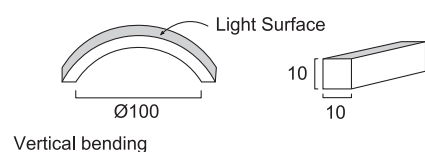
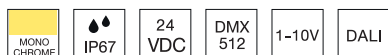
End Cap

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

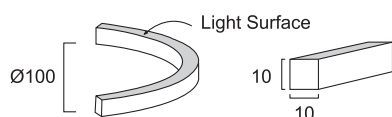




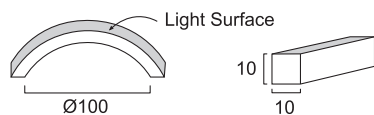
Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 55°C (4.5W/m) -20°C ~ 45°C (9W/m)
IP Rating	67
CRI	≥ 80
Min.Cutting Unit	83.3mm
Max. Continuous Length	Monochrome : 15m (4.5W/m), 7.5m (9W/m)
Control Options	Monochrome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



Vertical bending



Horizontal bending



Vertical bending

SLN262-VB

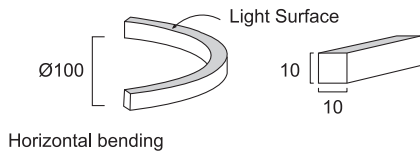
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
4.5W/m	2700K (220lm/m)	120°	24 Vdc
	3000K (220lm/m)		
	3500K (220lm/m)		
	4000K (220lm/m)		
	5700K (220lm/m)		

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

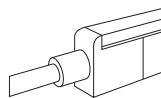
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
9W/m	2700K (440lm/m)	120°	24 Vdc
	3000K (440lm/m)		
	3500K (440lm/m)		
	4000K (440lm/m)		
	5700K (440lm/m)		

**SLN262-HB**

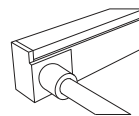
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
9W/m	2700K (420lm/m)	120°	24 Vdc
	3000K (420lm/m)		
	3500K (420lm/m)		
	4000K (420lm/m)		
	5700K (420lm/m)		

Accessories

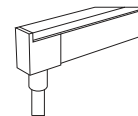
Injection-Moulded connector (E/S/B) + End cap



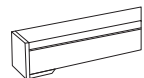
E = END



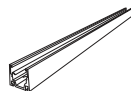
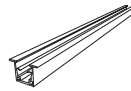
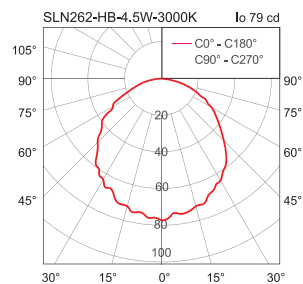
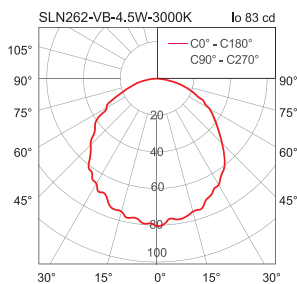
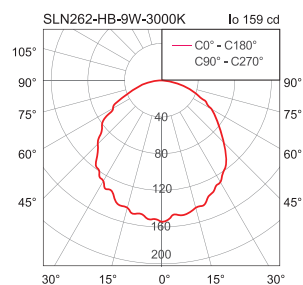
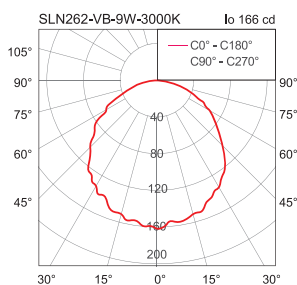
S = Side



B = Bottom

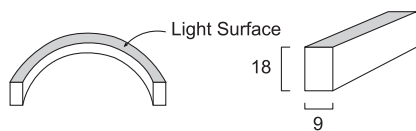
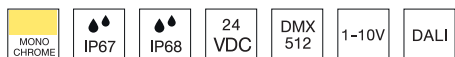


End Cap

Aluminium ProfileSerrated
Aluminium ProfileRecess Serrated
Aluminium ProfileBendable Serrated
Aluminium Profile**SLN262-4.5W****SLN262-9W**



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

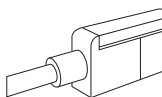


SLN263-HB

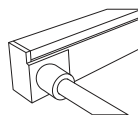
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
4.5W/m	2700K (130lm/m)	120°	24Vdc
	3000K (130lm/m)		
	3500K (130lm/m)		
	4000K (130lm/m)		
	5700K (130lm/m)		
9W/m	2700K (260lm/m)		
	3000K (260lm/m)		
	3500K (260lm/m)		
	4000K (260lm/m)		
	5700K (260lm/m)		

Accessories

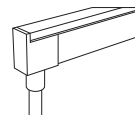
Injection-Moulded connector (E/S/B) + End cap



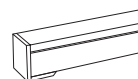
E = END



S = Side

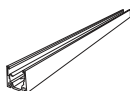
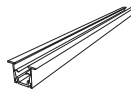


B = Bottom



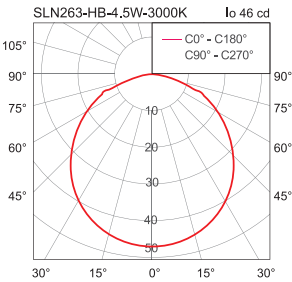
End Cap

Aluminium Profile

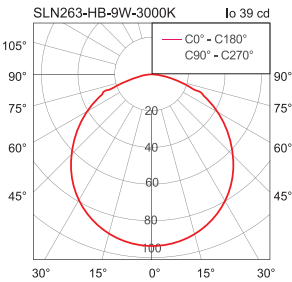
Serrated
Aluminium ProfileRecess Serrated
Aluminium ProfileBendable Serrated
Aluminium Profile



SLN263-4.5W

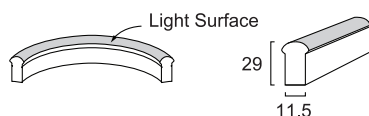


SLN263-9W





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

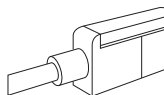


SLN264-HB

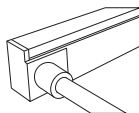
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	2700K (470lm/m)	120°	24Vdc
	3000K (470lm/m)		
	3500K (470lm/m)		
	4000K (470lm/m)		
	5700K (470lm/m)		
	Dynamic white		
	2200K-5700K (380lm/m)		

Accessories

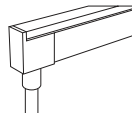
Injection-Moulded connector (E/S/B) + End cap



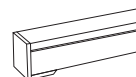
E = END



S = Side

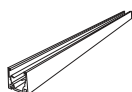
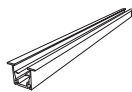
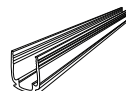
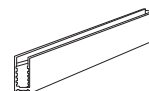


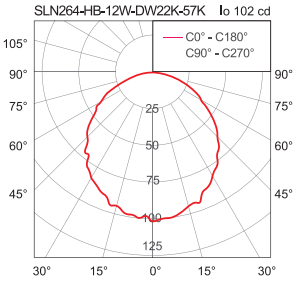
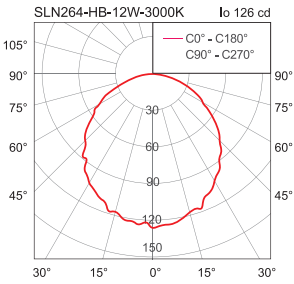
B = Bottom



End Cap

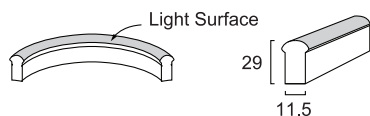
Aluminium Profile

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





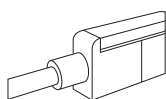
Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 55°C
IP Rating	67, 68
CRI	≥ 80
Min.Cutting Unit	RGB : 100mm RGBW : 100mm
Max. Continuous Length	RGB : 10m RGBW : 8m
Control Options	DMX (Via Remote Driver)
Weight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

**SLN264-HB**

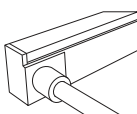
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	RGB (230lm/m)	120°	24Vdc
15W/m	RGBW (370lm/m)		

Accessories

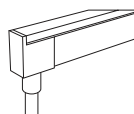
Injection-Moulded connector (E/S/B) + End cap



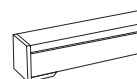
E = END



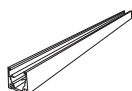
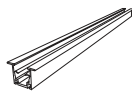
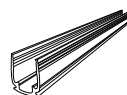
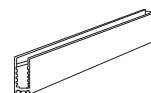
S = Side



B = Bottom

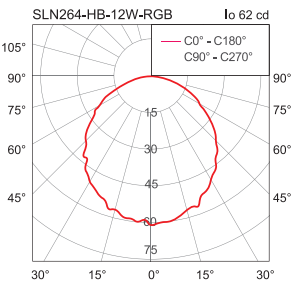


End Cap

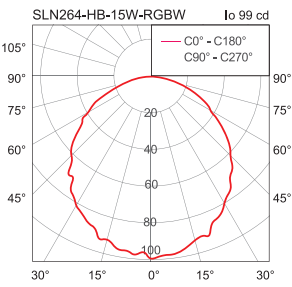
Aluminium ProfileSerrated
Aluminium ProfileRecess Serrated
Aluminium ProfileBendable Serrated
Aluminium ProfileThickened
Plastic ProfileRaceway Serrated
Aluminium Profile



SLN264-12W

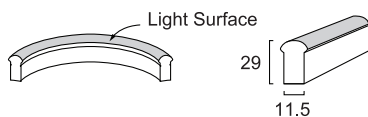


SLN264-15W





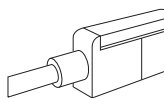
Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 55°C
IP Rating	67, 68
CRI	≥ 80
Min.Cutting Unit	166.7mm
Max. Continuous Length	10m
Control Options	DMX
Address per meter	6
Weight (kg)	0.5 kg/m

**SLN264-HB**

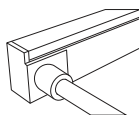
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	Dynamic white 2200K-5700K (380lm/m) RGB (170lm/m)	120°	24Vdc
15W/m	2700K (380lm/m) 3000K (380lm/m) 3500K (380lm/m) 4000K (380lm/m) 5700K (380lm/m) RGBW (280lm/m)		

Accessories

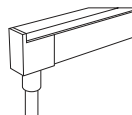
Injection-Moulded connector (E/S/B) + End cap



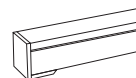
E = END



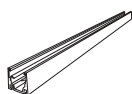
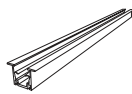
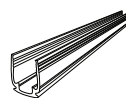
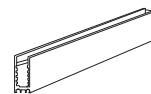
S = Side



B = Bottom

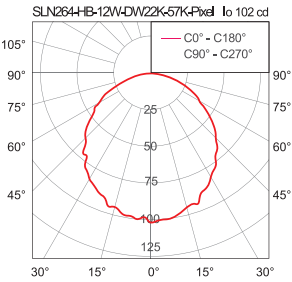


End Cap

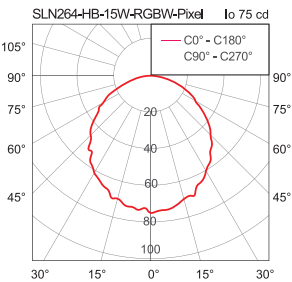
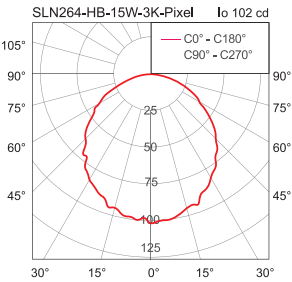
Aluminium ProfileSerrated
Aluminium ProfileRecess Serrated
Aluminium ProfileBendable Serrated
Aluminium ProfileThickened
Plastic ProfileRaceway Serrated
Aluminium Profile



SLN264-12W

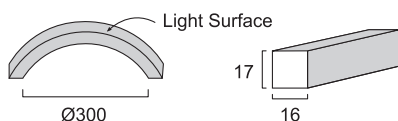
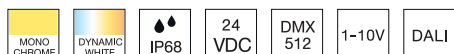


SLN264-15W





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 : 55.56mm 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



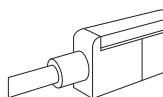
Vertical bending

SLN265-VB

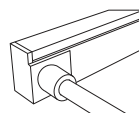
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	2700K (1050lm/m)	180°	24Vdc
	3000K (1100lm/m)		
	3500K (1100lm/m)		
	4000K (1100lm/m)		
	5700K (1100lm/m)		
	Dynamic white		
	2200K-5700K (750lm/m)		

Accessories

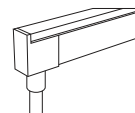
Injection-Moulded connector (E/S/B) + End cap



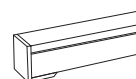
E = END



S = Side

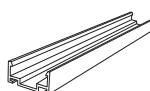


B = Bottom

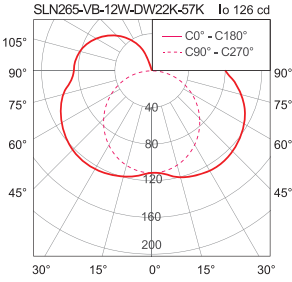
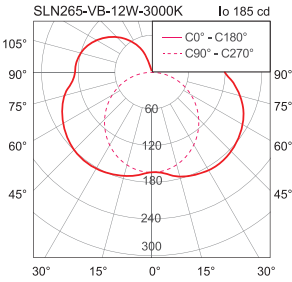


End Cap

Aluminium Profile

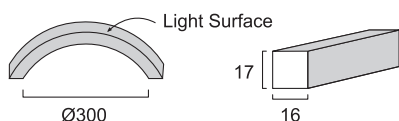


Aluminium Profile





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



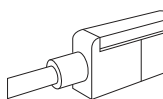
Vertical bending

SLN265-VB

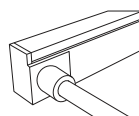
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	RGB (545lm/m)	180°	24Vdc
15W/m	RGBW (860lm/m)		

Accessories

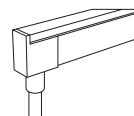
Injection-Moulded connector (E/S/B) + End cap



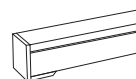
E = END



S = Side

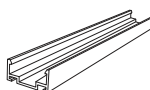


B = Bottom

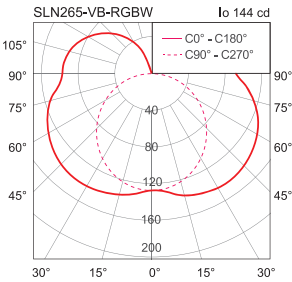
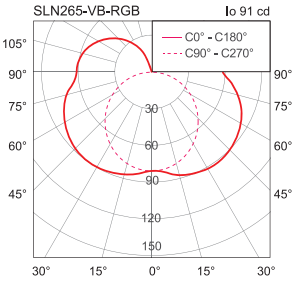


End Cap

Aluminium Profile

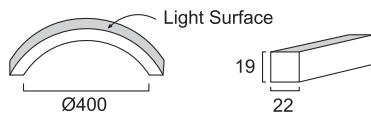
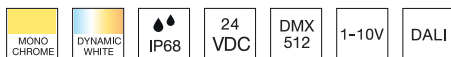


Aluminium Profile





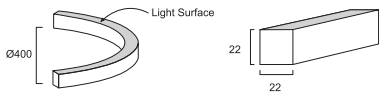
Material	LED mounted on flexible PCB in silicone jacket
Driver	Remote Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 55°C
IP Rating	68
CRI	≥ 80
Min.Cutting Unit	Monochrome : 50mm Dynamic White : 83.3mm
Max. Continuous Length	Monochrome : 15m (12W/m) Monochrome : 10m (16.5W/m)
Control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



Vertical bending

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)		



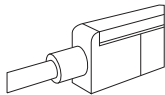
Horizontal bending

SLN266-HB

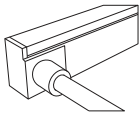
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	2700K (720lm/m)	120°	24 Vdc
	3000K (720lm/m)		
	3500K (750lm/m)		
	4000K (750lm/m)		
	5700K (750lm/m)		
	Dynamic white		
	2200K-5700K (550lm/m)		
16,5W/m	2700K (1000lm/m)		
	3000K (1000lm/m)		
	3500K (1100lm/m)		
	4000K (1100lm/m)		
	5700K (1100lm/m)		

Accessories

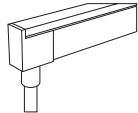
Injection-Moulded connector (E/S/B) + End cap



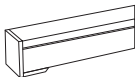
E = END



S = Side

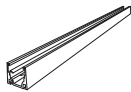


B = Bottom

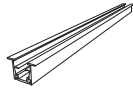


End Cap

Aluminium Profile



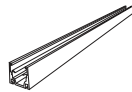
Serrated
Aluminium Profile



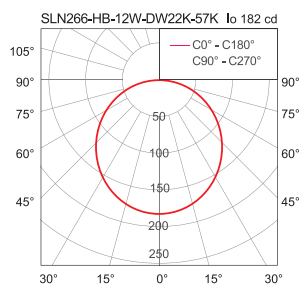
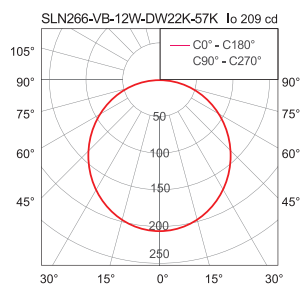
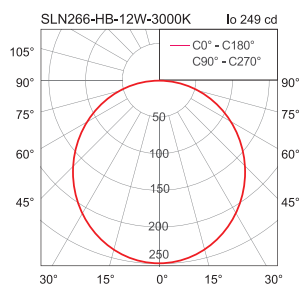
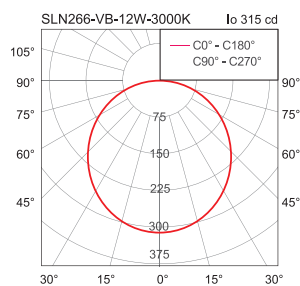
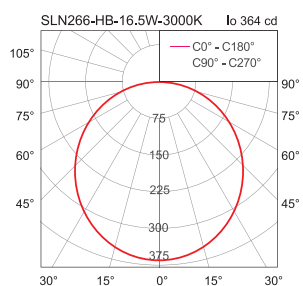
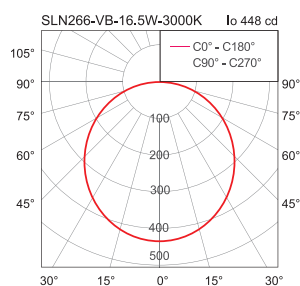
Recess Serrated
Aluminium Profile



Horizontal Bendable
Serrated Aluminium Profile
for SLN266-HB

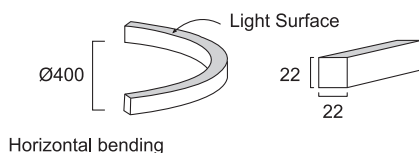
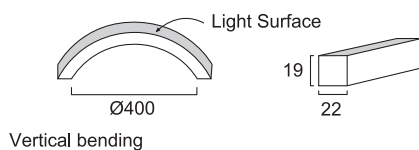
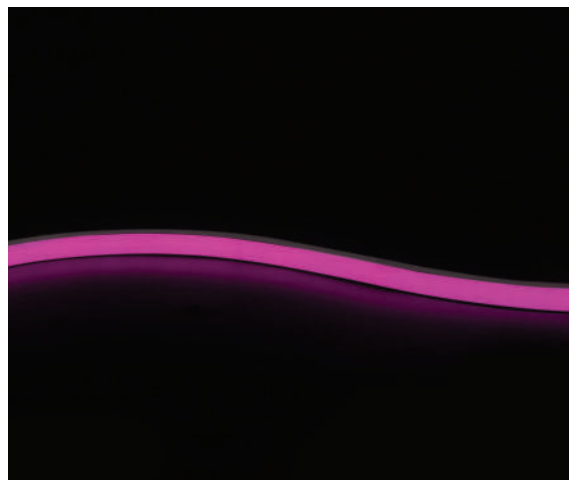


Serrated Aluminium Profile
200mm for SLN266-VB

SLN266-12W**SLN266-16.5W**



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

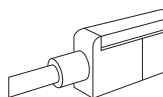
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	RGB (410lm/m)	120°	24Vdc
15W/m	RGBW (625lm/m)		

SLN266-HB

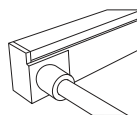
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	RGB (330lm/m)	120°	24Vdc
15W/m	RGBW (505lm/m)		

Accessories

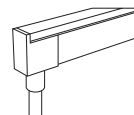
Injection-Moulded connector (E/S/B) + End cap



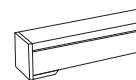
E = END



S = Side

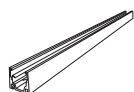
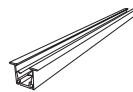
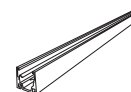


B = Bottom



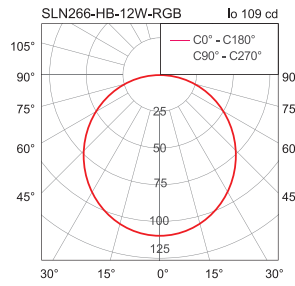
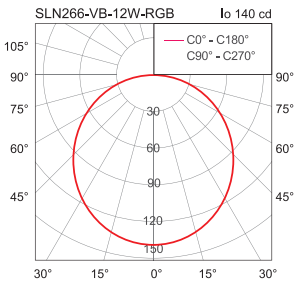
End Cap

Aluminium Profile

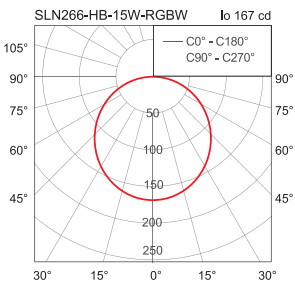
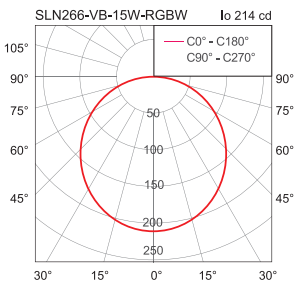
Serrated
Aluminium ProfileRecess Serrated
Aluminium ProfileHorizontal Bendable
Serrated Aluminium Profile
for SLN266-HBSerrated Aluminium Profile
200mm for SLN266-VB



SLN266-12W



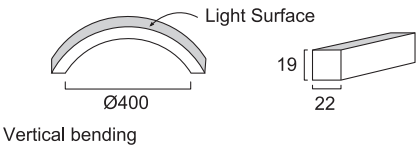
SLN266-15W



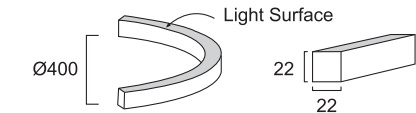
LED
NEONFLEX

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



Vertical bending



Horizontal bending

SLN266-VB

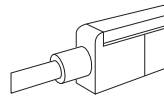
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	RGB (320lm/m)	120°	24 Vdc
	Dynamic white 2200K-5700K (580lm/m)		
15W/m	2700K (650lm/m)	120°	24 Vdc
	3000K (650lm/m)		
	3500K (700lm/m)		
	4000K (700lm/m)		
	5700K (700lm/m)		
	RGBW (500lm/m)		

SLN266-HB

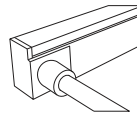
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	RGB (255lm/m)	120°	24 Vdc
	Dynamic white 2200K-5700K (470lm/m)		
15W/m	2700K (520lm/m)	120°	24 Vdc
	3000K (520lm/m)		
	3500K (560lm/m)		
	4000K (560lm/m)		
	5700K (560lm/m)		
	RGBW (400lm/m)		

Accessories

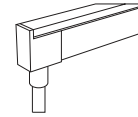
Injection-Moulded connector (E/S/B) + End cap



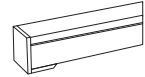
E = END



S = Side

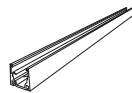


B = Bottom

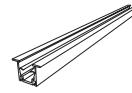


End Cap

Aluminium Profile



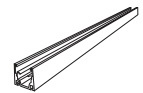
Serrated
Aluminium Profile



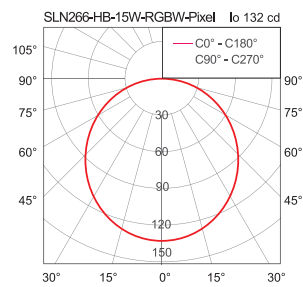
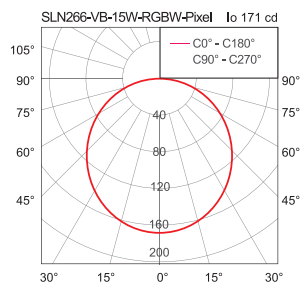
Recess Serrated
Aluminium Profile



Horizontal Bendable
Serrated Aluminium Profile
for SLN266-HB

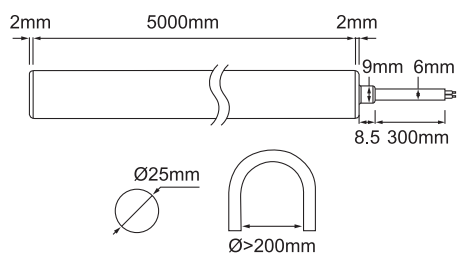
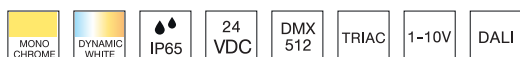


Serrated Aluminium Profile
200mm for SLN266-VB





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

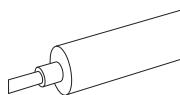


SLN360 (Monochrome / Dynamic White)

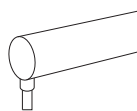
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
10W/m	2700K (517lm/m)	360°	24Vdc
	3000K (529lm/m)		
	3500K (542lm/m)		
	4000K (556lm/m)		
	6000K (586lm/m)		
	Dynamic white		
	2200K-5000K (517lm/m)		

Accessories

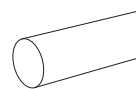
Injection-Moulded connector (E/S/B) + End cap



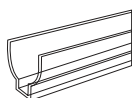
E = END



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



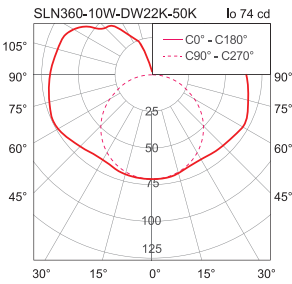
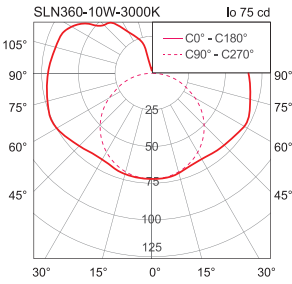
Concealed PC Mounting Clips



Connector for Side outlet

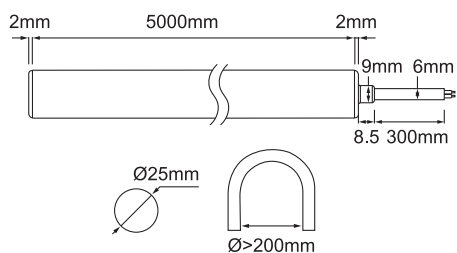
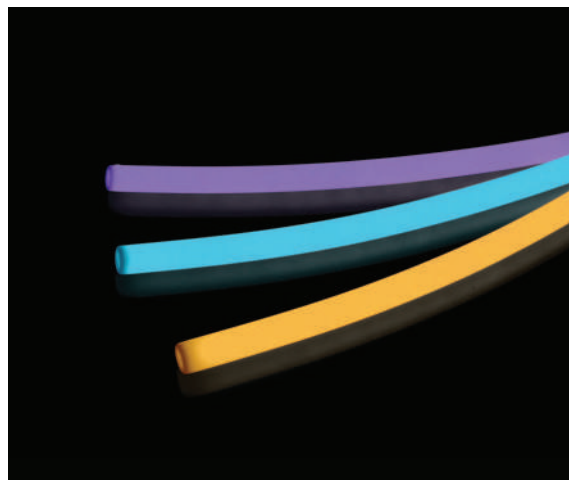


Connector





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

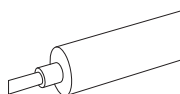


SLN360 (RGB / RGBW)

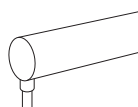
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
10W/m	RGB (248lm/m)	360°	24Vdc
16W/m	RGBW (510lm/m)		

Accessories

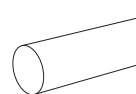
Injection-Moulded connector (E/S/B) + End cap



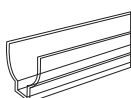
E = END



S = Side



End Cap

PC Profile
W = 30mm L = 1000mm H = 27.4mmPC Mounting Clips
W = 30mm L = 20mm H = 27.4mm

Horizontal Lifting Clip



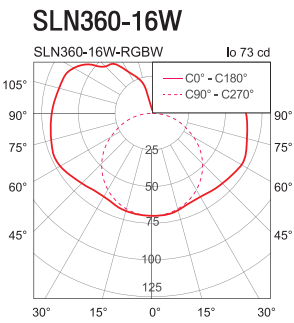
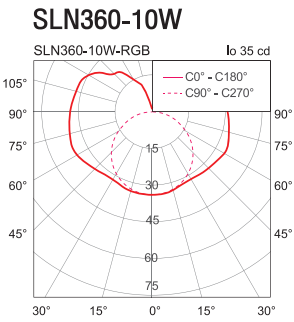
Concealed PC Mounting Clips



Connector for Side outlet



Connector

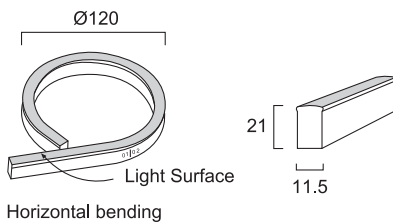




SLN260 / SLN261 / SLN264

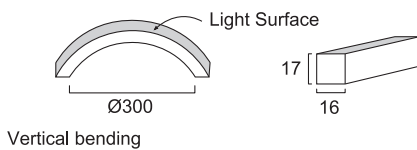
(Sauna / Steam)

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



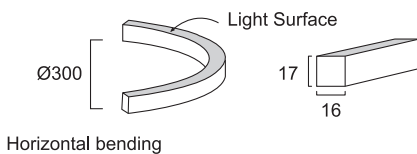
SLN260

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
6W/m	2700K (210lm/m)	120°	24Vdc
	3000K (210lm/m)		
	3500K (210lm/m)		
	4000K (210lm/m)		
	5700K (210lm/m)		



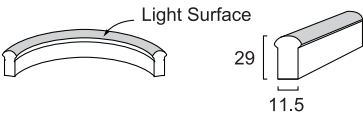
SLN261-VB

Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
6W/m	2700K (350lm/m)	120°	24Vdc
	3000K (350lm/m)		
	3500K (350lm/m)		
	4000K (350lm/m)		
	5700K (350lm/m)		



SLN261-HB

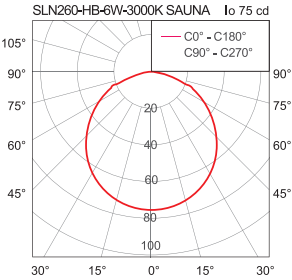
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
6W/m	2700K (260lm/m)	120°	24Vdc
	3000K (260lm/m)		
	3500K (260lm/m)		
	4000K (260lm/m)		
	5700K (260lm/m)		



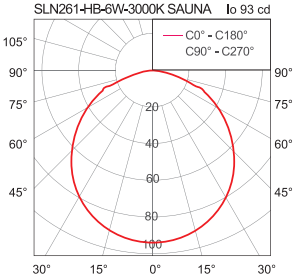
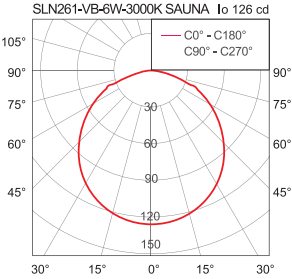
SLN264-HB

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

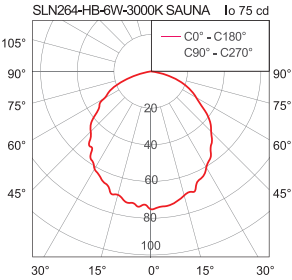
SLN260



SLN261

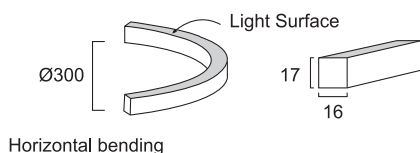
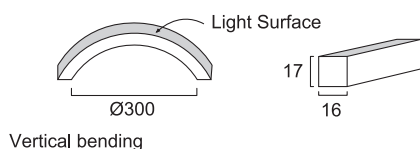
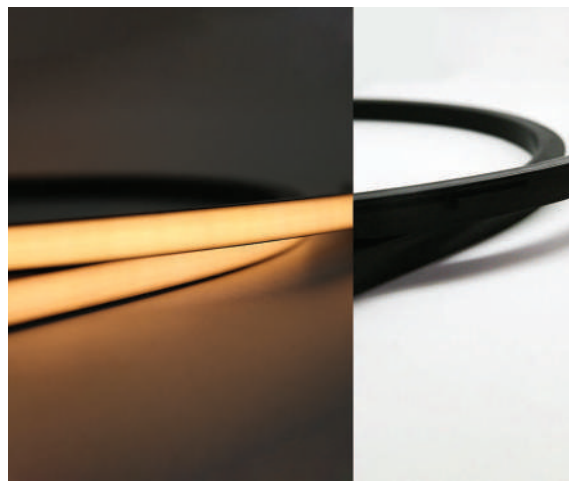


SLN264





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	55.56mm
Max. Continuous Length	10m
Control Options	On-off, 1-10V, DALI, DMX (Via Remote Driver)
Weight (kg)	0.5 kg/m

**SLN261-VB**

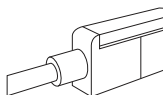
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	2700K (125lm/m)	120°	24Vdc
	3000K (125lm/m)		
	3500K (125lm/m)		

SLN261-HB

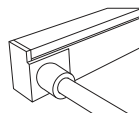
Watt (W)	CCT (K)	Beam Angle (°)	Input (V)
12W/m	2700K (70lm/m)	120°	24Vdc
	3000K (70lm/m)		
	3500K (70lm/m)		

Accessories

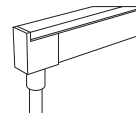
Injection-Moulded connector (E/S/B) + End cap IP67



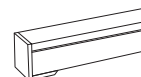
E = END



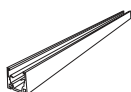
S = Side

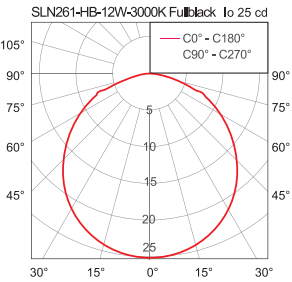
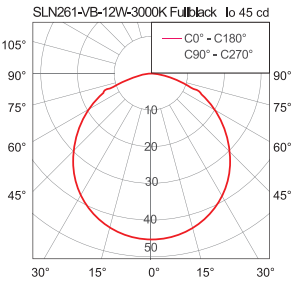


B = Bottom



End Cap

Aluminium ProfileSerrated
Aluminium Profile



LED TRACK LIGHT

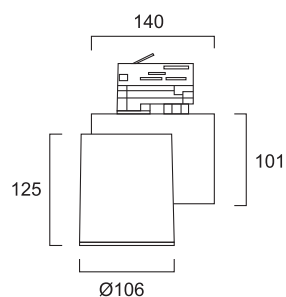




Material	Die-cast aluminium housing
Driver	Integral Driver
Life Time	50,000 hours, L70 @ 25°C
Ambient Temperature	-20°C ~ 50°C
IP Rating	20
CRI	≥ 80
Control Options	Colorchange : DMX
Weight (kg)	1 kg



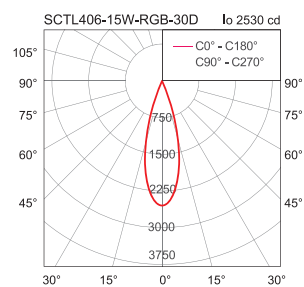
Black White



SCTL406

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

SCTL406



CONTROL & DRIVER





E610P 0-10V DIMMER



E610P

Power

Max 5A

Current Output

Max 50mA

Interface

0-10Vdc

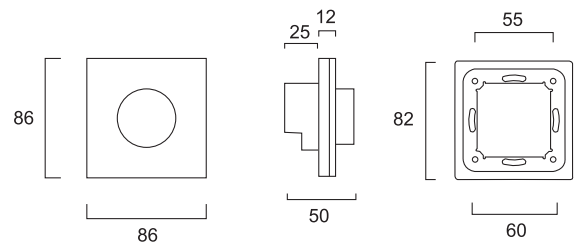
Input (V)

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.



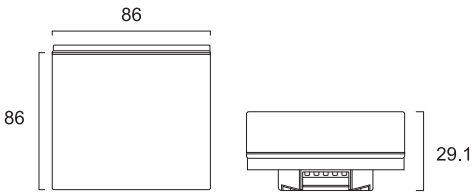


SDX03

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

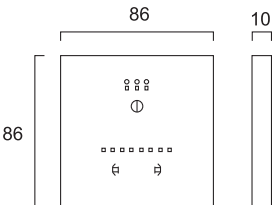


SDX128

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.

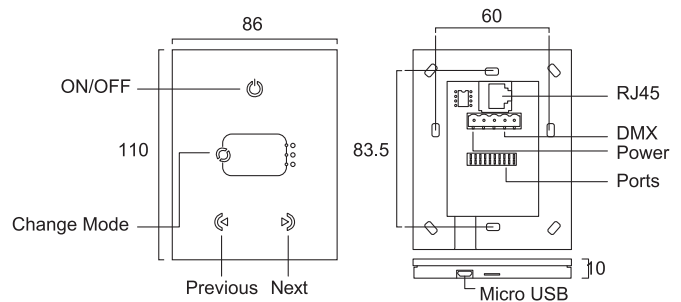




SDX512-GA2

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

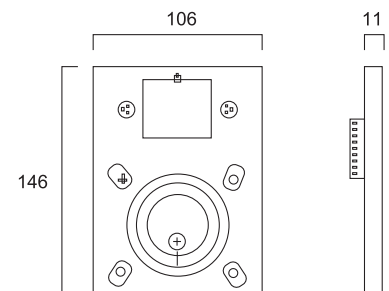
Mode Controller, Color, Scene, and Dimmer
The scene mode allows for a series of pre-set values to be retrieved. The Dimmer function allows for the intensity to be changed while a program is running. The Color mode allows for a series of pre-set static color to be retrieved. All functions can be configured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

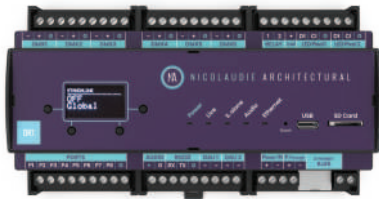


SDX1024

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.

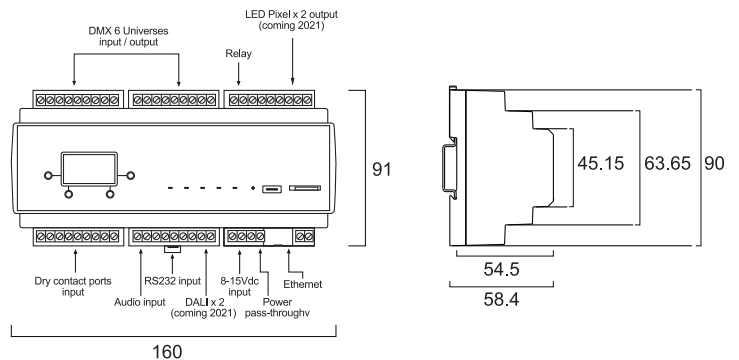




DINA-DR1

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

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.



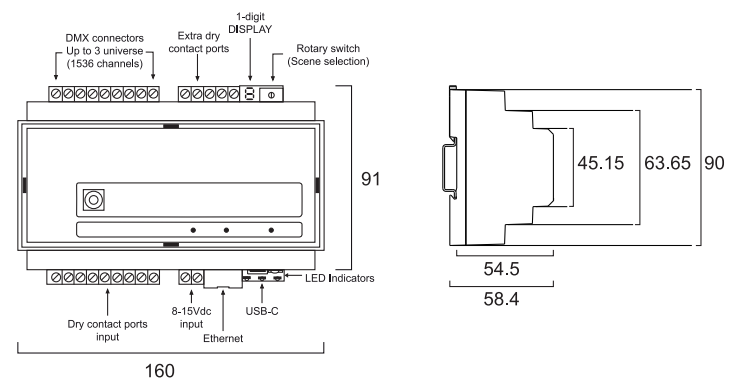
DINA-DR2

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

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.





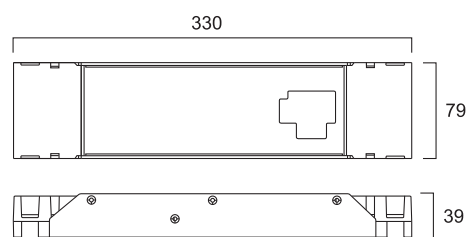
SDV02, SDV03 was designed for operating with all model of LED color changing strip and LED fixtures which need the PWM input. It is compatible with TRIAC, 0/1-10V, DALI, DMX standard protocol.

SDV02

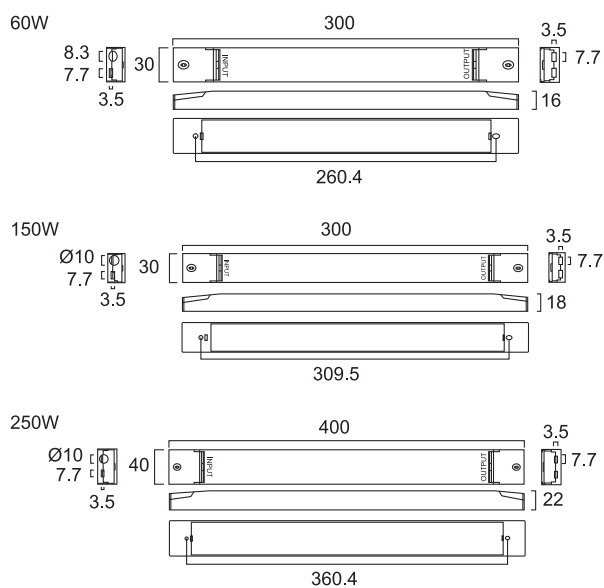
Wattage	Output	Input Voltage	Interface
200W	24Vdc	220Vac	TRIAC, 0/1-10V, DALI

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.



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.

MADRIX5

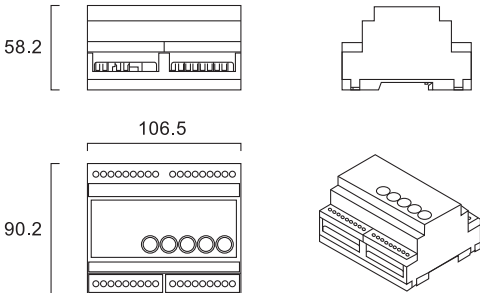
Type	Output
Start	DMX (2 Universe)
Entry	DMX (8 Universe)
Basic	DMX (32 Universe)
Professional	DMX (128 Universe)
Ultimate	DMX (512 Universe)
Maximum	DMX (2048 Universe)



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

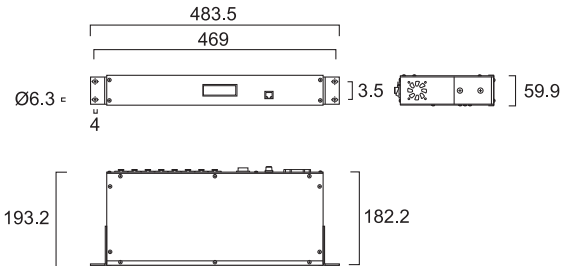


Data Gateway

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



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





Constant voltage driver



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%.



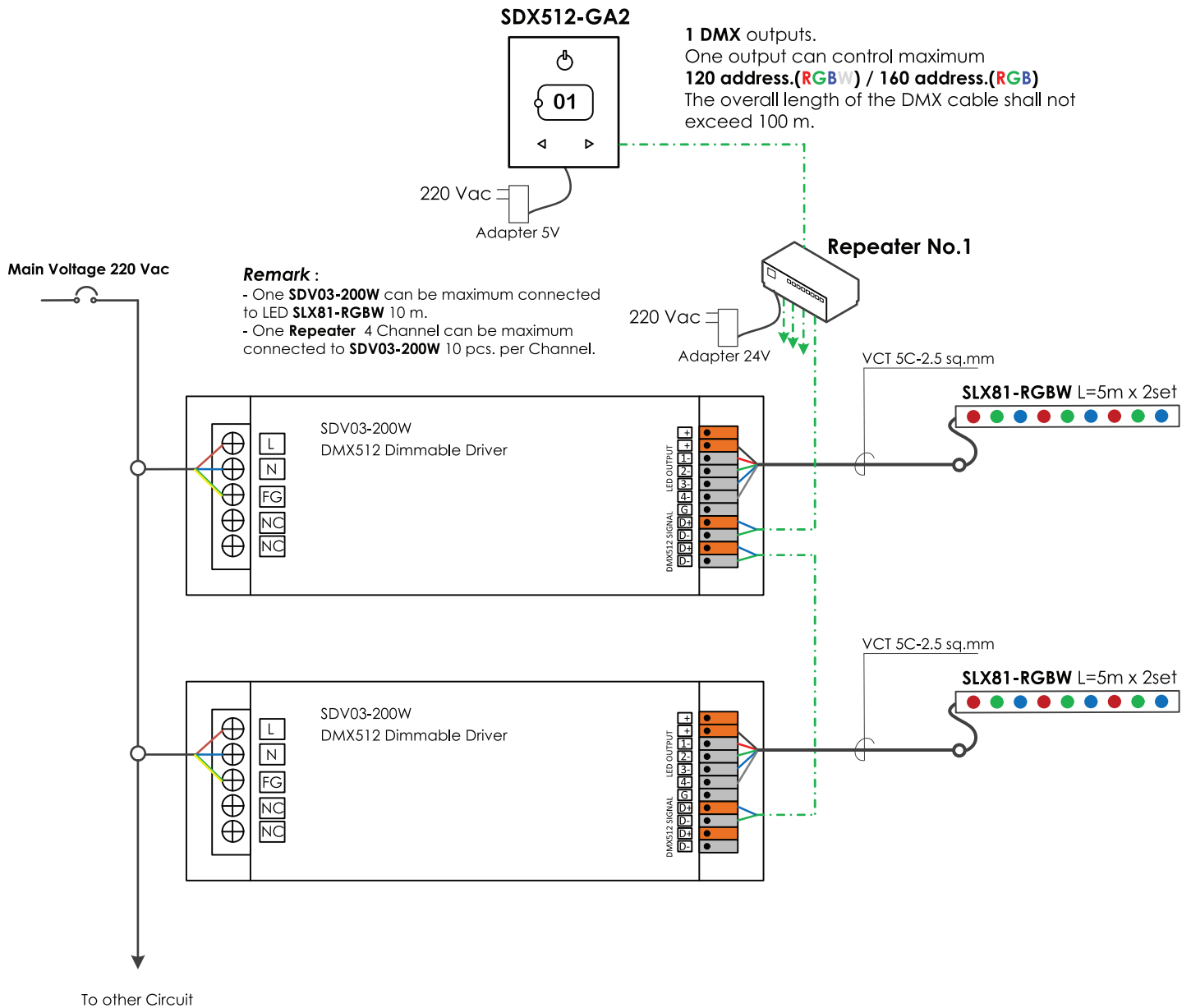
OUTDOOR SWITCHING POWER SUPPLY

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



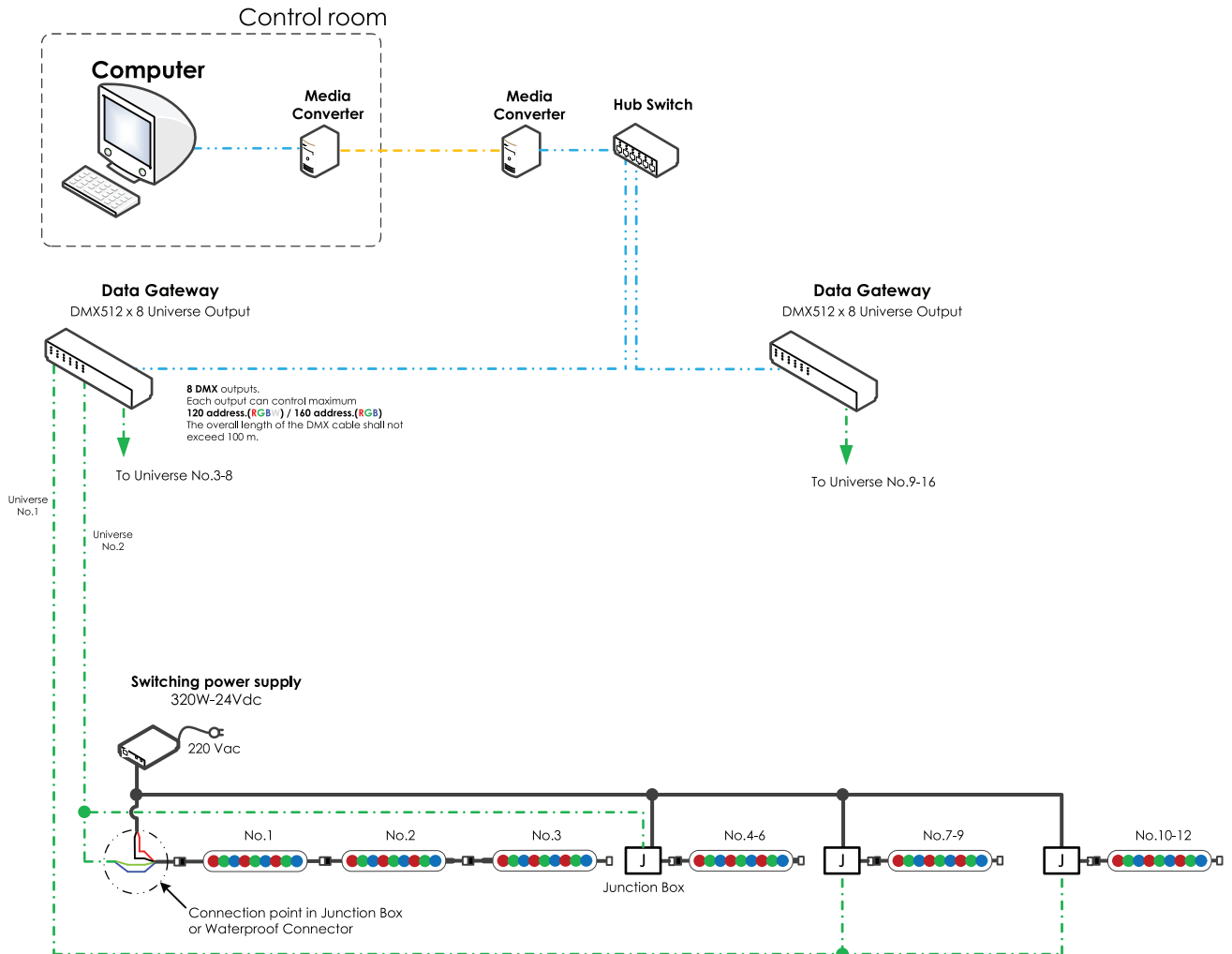
- **VCT 5C-2.5 sq.mm** can be wired to 30 metre.
If more than 30 metre must be up size cable.
- - - **2-C 18 AWG twisted pair W/Shield**, max. length 100m,
contains data+,data-,ground

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



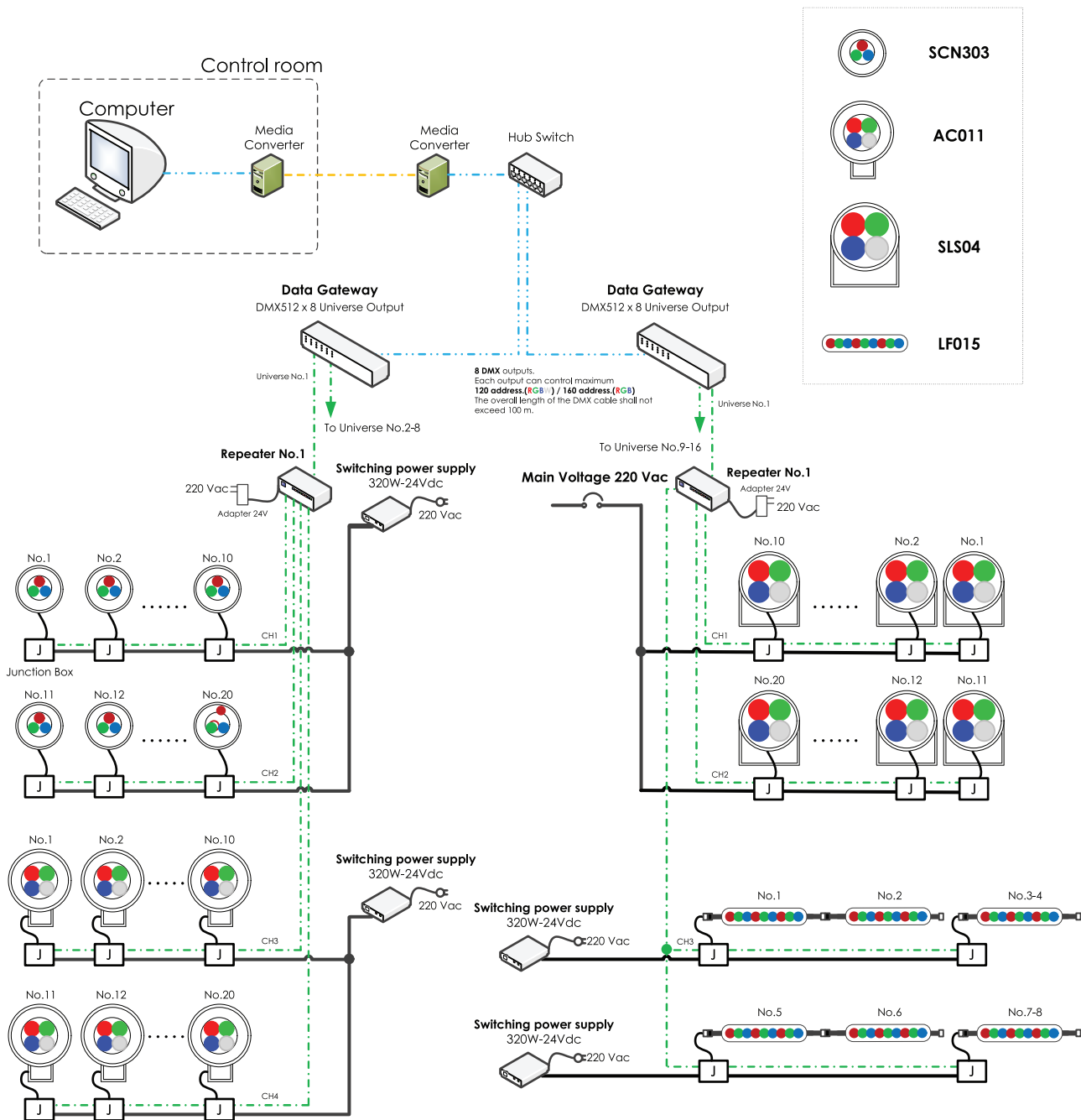
-  **ML011/ML012**, L=1.5m. / 15 address individual
-  **Input Connector** Male 5-pin
-  **Output Connector** Female 5-pin
-  **V+** (RED)
-  **V-** (Black)
-  **D+** (Blue)
-  **D-** (Green)
-  **VCT 2C-2.5 sq.mm** can be wired to 30 metre.
If more than 30 metre must be up size cable.
-  **2-C 18 AWG 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

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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

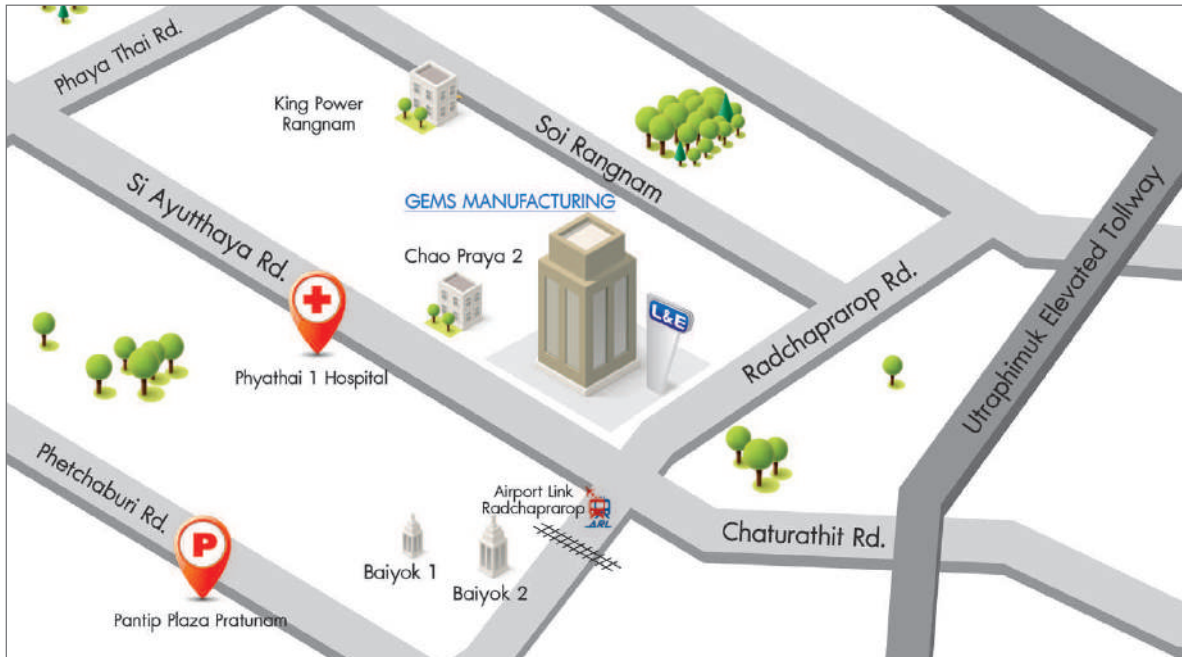
if longer, up size of cable (By Standard voltage drop)

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.

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Lighting Solution Center
Rachapruek



Lighting Solution Center
Ratchadapisek

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L&E Channel