



LAMBDA
DYNAMIC

2020-2022
EXTERIOR LIGHTING CATALOGUE

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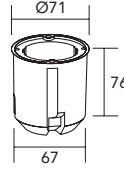
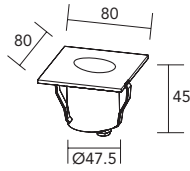
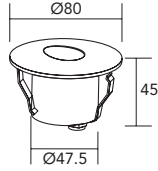


Recessed LED Steplight

LSL-102F



LSL-102S

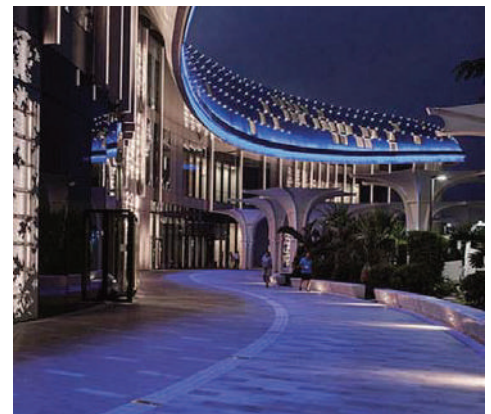
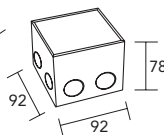
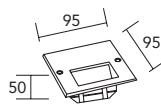
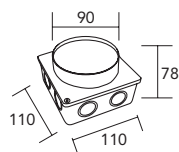
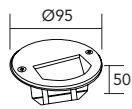


Material	12# Die-casting aluminum T=20-25Qm. Adhesion of ISO class 1/ASTM class 4B high temperature painting, T = 4mm. Tempered glass, Silicone seal gasket	Order Code	102R/ 102S	102R/ 102S
Light Source	High Power LED	Wattage	240V=2.8W 24V=2.3W	24V=3W
LED Driver	Constant Voltage Input, Constant Current Output	Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Ambient Temperature	-20°C - 40°C	Beam Angle	1/2 45/15° 1/2 45/30° 1/2 45/45°	1/2 45/30°
Cable Length	0.5 Meter	Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Accessories	ABS installation Housing water proof cable Connector	Lumen Output	150lm	80lm
Dimmable	Triac, PWM 1-10V, Dali	IK Rate	IK10	IK10

LSL-103R



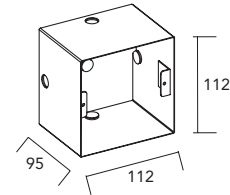
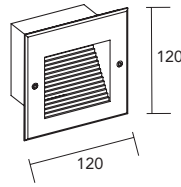
LSL-103S



Material	12# Die-casting aluminum T=20-25Qm. Adhesion of ISO class 1/ASTM class 4B high temperature painting, T = 4mm. Tempered glass, Silicone seal gasket	Order Code	103R/ 103S	103R/ 103S
Light Source	High Power LED	Wattage	240V=1.8W 24V=1.5W	24V=1.5W
LED Driver	Constant Voltage Input, Constant Current Output	Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Ambient Temperature	-20°C - 40°C	Beam Angle	45/90°	1/2 45/90°
Cable Length	0.5 Meter	Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Accessories	ABS installation Housing water proof cable Connector	Lumen Output	60lm	60lm
Dimmable	Triac, PWM 1-10V, Dali	IK Rate	IK10	IK10

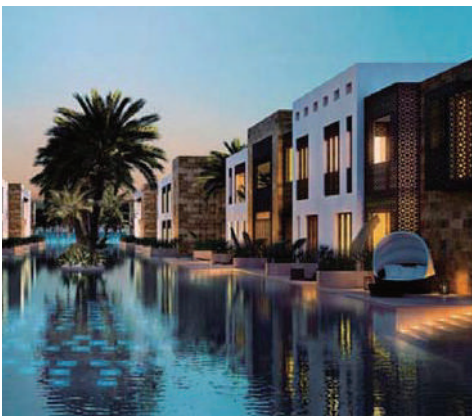


LSL-104S

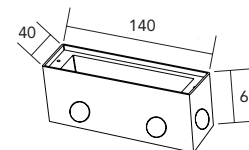
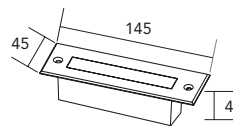


Material	12# Die-casting aluminum T=20-25Qm. Adhesion of ISO class 1/ASTM class 4B high temperature painting, T = 4mm. Tempered glass, Silicone seal gasket
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	0.5 Meter
Accessories	ABS installation Housing water proof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

Order Code	104S	104S
Wattage	240V=2.6W 24V=2.3W	24V=3W
Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Beam Angle	1/2 45/65°	1/2 45/65°
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	50lm	50lm
IK Rate	IK10	IK10



LSL-105L



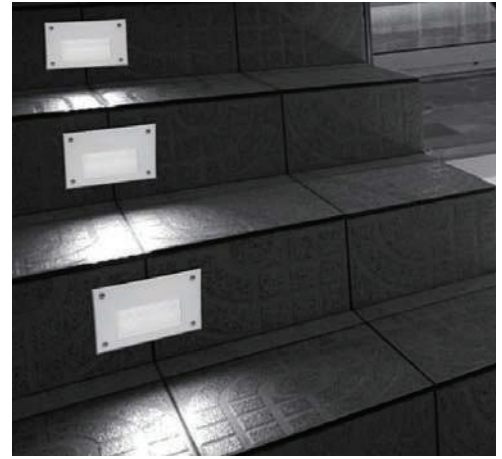
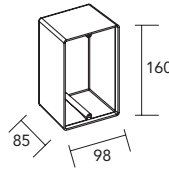
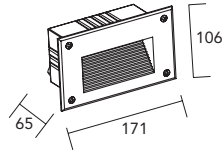
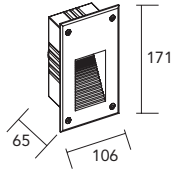
Material	12# Die-casting aluminum T=20-25Qm. Adhesion of ISO class 1/ASTM class 4B high temperature painting, T = 4mm. Tempered glass, Silicone seal gasket
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	0.5 Meter
Accessories	ABS installation Housing water proof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

Order Code	105L	105L
Wattage	240V=1.8W 24V=1.5W	24V=1.5W
Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Beam Angle	45/70°	1/2 45/70°
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	60lm	60lm
IK Rate	IK10	IK10

LSL-106H

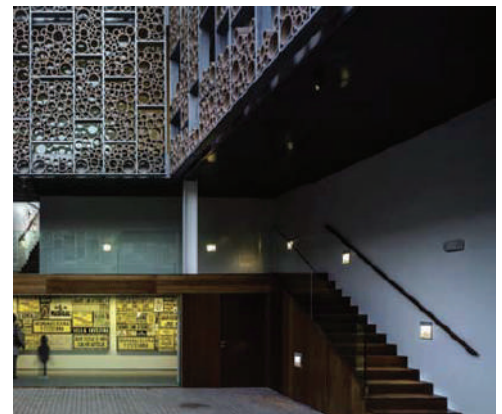
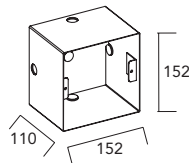
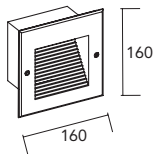


LSL-106L



Material	12# Die-casting aluminum T=20-25Qm. Adhesion of ISO class 1/ASTM class 4B high temperature painting, T = 4mm. Tempered glass, Silicone seal gasket	Order Code	106H/ 106L	106H/ 106L
Light Source	High Power LED	Wattage	240V=3.3W 24V=2.6W	24V=3W
LED Driver	Constant Voltage Input, Constant Current Output	Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Ambient Temperature	-20°C - 40°C	Beam Angle	1/2 45/65°	1/2 45/65°
Cable Length	0.5 Meter	Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Accessories	ABS installation Housing water proof cable Connector	Lumen Output	150lm	80lm
Dimmable	Triac, PWM 1-10V, Dali	IK Rate	IK10	IK10

LSL-107S



Material	12# Die-casting aluminum T=20-25Qm. Adhesion of ISO class 1/ASTM class 4B high temperature painting, T = 4mm. Tempered glass, Silicone seal gasket	Order Code	107S	107S
Light Source	High Power LED	Wattage	240V=5.6W 24V=4.3W	24V=6W
LED Driver	Constant Voltage Input, Constant Current Output	Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Ambient Temperature	-20°C - 40°C	Beam Angle	1/2 45/75°	1/2 45/75°
Cable Length	0.5 Meter	Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Accessories	ABS installation Housing water proof cable Connector	Lumen Output	60lm	60lm
Dimmable	Triac, PWM 1-10V, Dali	IK Rate	IK10	IK10

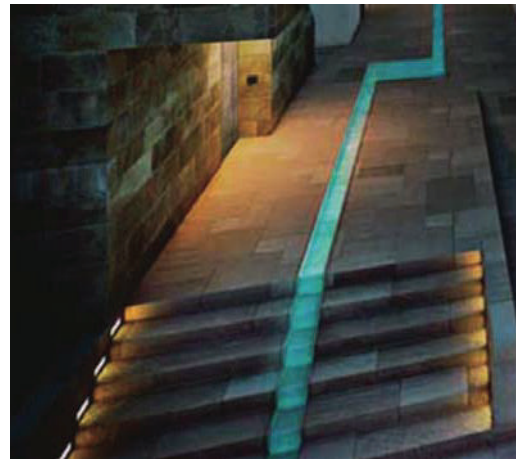
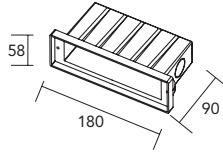
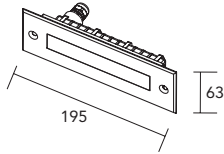


Recessed LED Inground light

IGL-201L



IGL-201L-CL



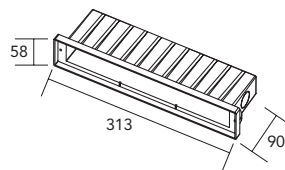
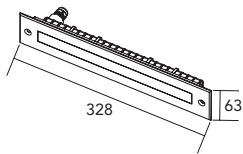
Material	12# Die-casting aluminum T=20-25Qm. Adhesion of ISO class 1/ASTM class 4B high temperature painting, T = 4mm. Tempered glass, Silicone seal gasket
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	0.5 Meter
Accessories	ABS installation Housing water proof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

Order Code	201L-FR	201L-FR
	201L-FR	201L-FR
Wattage	240V=6.7W	24V=9W
	24V=6.5W	
Input Voltage	240VAC/120VAC	24VD/12VDC
	24VD/12VDC	
Beam Angle	65°(Frosted)	65°(Frosted)
	10°/ 20°/ 30°	30°
	45°/35°	
Color Temperature	2700-6000K	RGB 3 in 1
	R/G/B/W	
Lumen Output	165lm	80lm
IK Rate	IK08	IK08

IGL-202L-FR

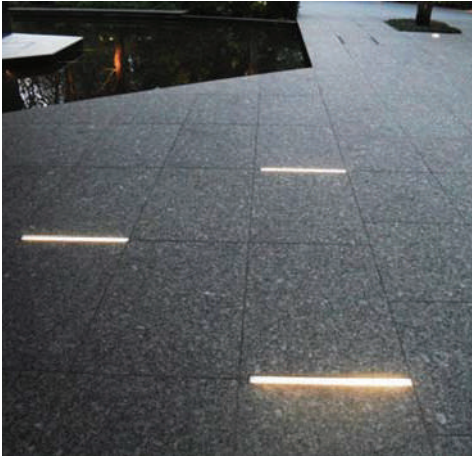


IGL-202L-CL



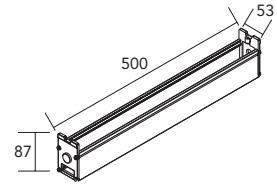
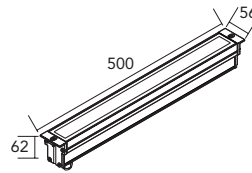
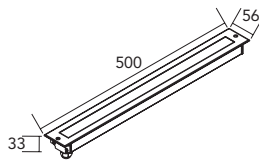
Material	12# Die-casting aluminum T=20-25Qm. Adhesion of ISO class 1/ASTM class 4B high temperature painting, T = 4mm. Tempered glass, Silicone seal gasket, #316 Stainless front plate
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	0.5 Meter
Accessories	ABS installation Housing water proof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

Order Code	202L-FR	202L-FR
	202L-FR	202L-FR
Wattage	240V=13W	24V=18W
	24V=11.5W	
Input Voltage	240VAC/120VAC	24VD/12VDC
	24VD/12VDC	
Beam Angle	65°(Frosted)	65°(Frosted)
	10°/ 20°/ 30°	30°
	45°x35°	
Color Temperature	2700-6000K	RGB 3 in 1
	R/G/B/W	
Lumen Output	330lm	160lm
IK Rate	IK08	IK08



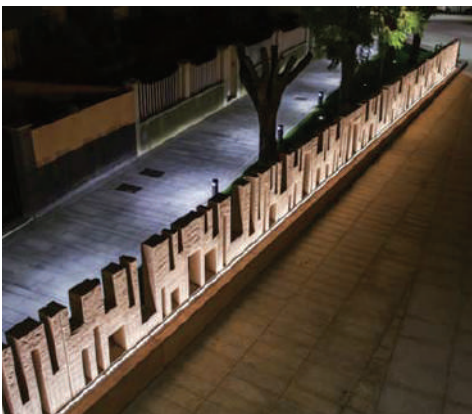
IGL-203L-CL

IGL-203G-FR



Material	6063# Extrusion aluminum T=20-25Qm. Adhesion of ISO class 1/ASTM class 4B high temperature painting, T = 4mm. Tempered glass, Silicone seal gasket, #316 Stainless front plate
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	0.5 Meter
Accessories	ABS installation Housing water proof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

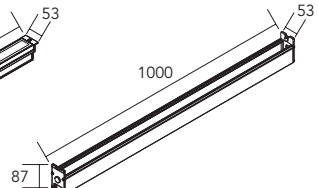
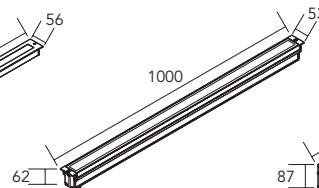
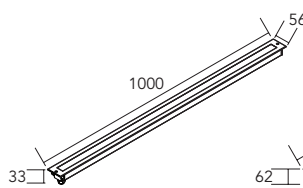
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Wattage	240V=20W 24V=18W	24V=15W
Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Beam Angle	100°(Frosted) 10°/ 20°/ 30° 20°x25°	100°(Frosted) 30°
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	450lm	215lm
IK Rate	IK07	IK07



IGL-204L-FR



IGL-204G-CL



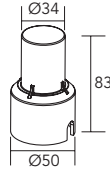
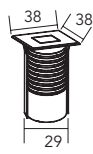
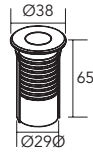
Material	6063# Extrusion aluminum T=20-25Qm. Adhesion of ISO class 1/ASTM class 4B high temperature painting, T = 4mm. Tempered glass, Silicone seal gasket, #316 Stainless front plate
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	0.5 Meter
Accessories	ABS installation Housing water proof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

Order Code	204L-FR/ 204G-FR 204L-CL/ 204G-CL	204L-FR/ 204G-FR 204L-CL/ 204G-CL
Wattage	240V=40W 24V=36W	24V=30W
Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Beam Angle	100°(Frosted) 10°/ 20°/ 30° 20°x25°	100°(Frosted) 30°
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	900lm	430lm
IK Rate	IK07	IK07

IGL-205R-FR



IGL-205S-FR

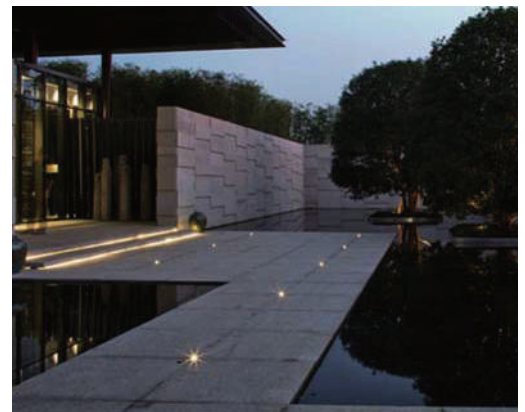
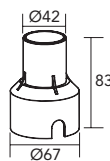
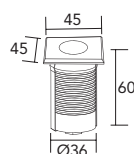
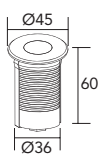


Material	12# Die-casting aluminum T=20-25Qm. Adhesion of ISO class 1/ASTM class 4B high temperature painting, T = 4mm. Tempered glass, Silicone seal gasket, #316 Stainless front plate	Order Code	205R-FR/ 205S-FR 205R-CL	205R-FR/ 205S-FR 205R-CL
Light Source	High Power LED	Wattage	240V=1.8W 24V=1.4W	24V=1.5W
LED Driver	Constant Voltage Input, Constant Current Output	Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Ambient Temperature	-20°C - 40°C	Beam Angle	75°(Frosted) 10°/ 20°	75°(Frosted) 20°
Cable Length	0.5 Meter	Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Accessories	ABS installation Housing waterproof cable Connector	Lumen Output	35lm	15lm
Dimmable	Triac, PWM 1-10V, Dali	IK Rate	IK06	IK06

IGL-206R-FR



IGL-206S-CL



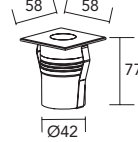
Material	12# Die-casting aluminum T=20-25Qm. Adhesion of ISO class 1/ASTM class 4B high temperature painting, T = 4mm. Tempered glass, Silicone seal gasket, #316 Stainless front plate	Order Code	206R-FR/ 206S-FR 206R-CL/ 206S-CL	206R-FR/ 206S-FR 206R-CL/ 206S-CL
Light Source	High Power LED	Wattage	240V=2.8W 24V=2.3W	24V=3W
LED Driver	Constant Voltage Input, Constant Current Output	Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Ambient Temperature	-20°C - 40°C	Beam Angle	75°(Frosted) 10°/ 20°/ 30° 20°x25°	75°(Frosted) 30°
Cable Length	0.5 Meter	Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Accessories	ABS installation Housing waterproof cable Connector	Lumen Output	150lm	65lm
Dimmable	Triac, PWM 1-10V, Dali	IK Rate	IK08	IK08



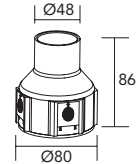
IGL-207R-FR



IGL-207S-CL

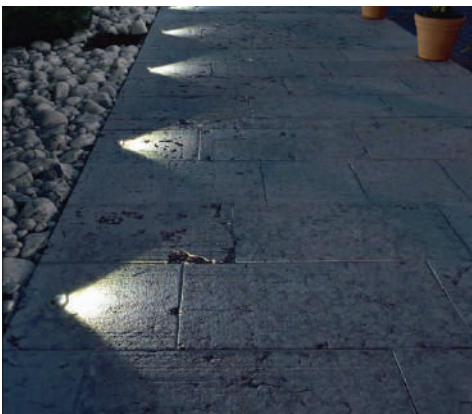


IGL-207R-HL

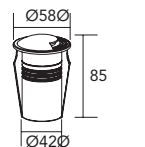


Material	12# Die-casting aluminum T=20-25Qm. Adhesion of ISO class 1/ASTM class 4B high temperature painting, T = 4mm. Tempered glass, Silicone seal gasket, #316 Stainless front plate
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	0.5 Meter
Accessories	ABS installation Housing waterproof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

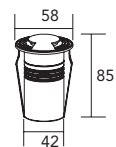
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Wattage	240V=2.8W 24V=2.3W	24V=3W
Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Beam Angle	65°(Frosted) 10°/ 20°/ 30° 20°x25°	65°(Frosted) 30°
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	450lm	215lm
IK Rate	IK07	IK07



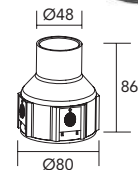
IGL-209R-W1



IGL-209R-W2



IGL-209R-W4



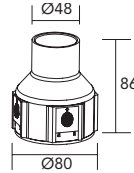
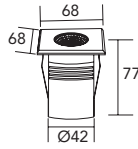
Material	12# Die-casting aluminum T=20-25Qm. Adhesion of ISO class 1/ASTM class 4B high temperature painting, T = 4mm. Tempered glass, Silicone seal gasket, #316 Stainless front plate
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	0.5 Meter
Accessories	ABS installation Housing waterproof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

Order Code	209R-W1 209R-W2 209R-W4	209R-W1 209R-W2 209R-W4
Wattage	240V=2.8W 24V=2.3W	24V=3W
Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Beam Angle	1-Way 2-Way 4-Way	1-Way 2-Way 4-Way
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	4lm	2lm
IK Rate	IK10	IK10

IGL-210R-CL



IGL-210S-CL



Material	12# Die-casting aluminum T=20-25Qm. Adhesion of ISO class 1/ASTM class 4B high temperature painting, T = 4mm. Tempered glass, Silicone seal gasket, #316 Stainless front plate	Order Code	210R-CL/ 210S-CL 210R-HL/ 210S-HL	210R-CL/ 210S-CL 210R-HL/ 210S-HL
Light Source	High Power LED	Wattage	240V=6W 24V=5.8W	24V=6W
LED Driver	Constant Voltage Input, Constant Current Output	Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Ambient Temperature	-20°C - 40°C	Beam Angle	30°	30°
Cable Length	0.5 Meter	Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Accessories	ABS installation Housing waterproof cable Connector	Lumen Output	480lm	135lm
Dimmable	Triac, PWM 1-10V, Dali	IK Rate	IK08	IK08

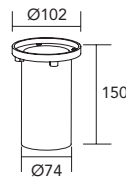
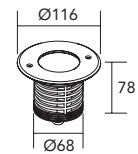
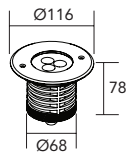
IGL-211R-FR



IGL-211R-CL



IGL-211R-HL

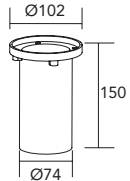
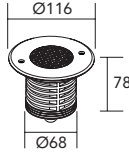
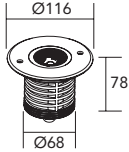


Material	12# Die-casting aluminum T=20-25Qm. Adhesion of ISO class 1/ASTM class 4B high temperature painting, T = 4mm. Tempered glass, Silicone seal gasket, #316 Stainless front plate	Order Code	211R-FR 211R-CL 211R-HL	211R-FR 211R-CL 211R-HL
Light Source	High Power LED	Wattage	240V=7W 24V=6W	24V=6W
LED Driver	Constant Voltage Input, Constant Current Output	Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Ambient Temperature	-20°C - 40°C	Beam Angle	10°/ 15°/ 20°/ 30° 75°(Frosted)	30° 75°(Frosted)
Cable Length	0.5 Meter	Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Accessories	ABS installation Housing waterproof cable Connector	Lumen Output	600lm	195lm
Dimmable	Triac, PWM 1-10V, Dali	IK Rate	IK08	IK08



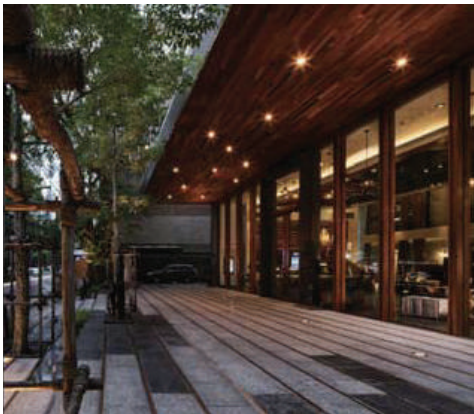
IGL-212R-CL

IGL-212R-HL



Material	12# Die-casting aluminum T=20-25Qm. Adhesion of ISO class 1/ASTM class 4B high temperature painting, T = 4mm. Tempered glass, Silicone seal gasket, #316 Stainless front plate
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	0.5 Meter
Accessories	ABS installation Housing waterproof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

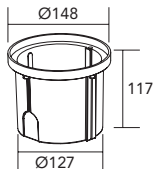
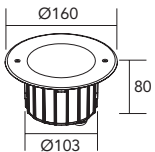
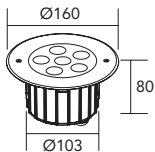
Order Code	212R-CL 212R-HL	212R-CL 212R-HL
Wattage	240V=10W 24V=9.6W	24V=8W
Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Beam Angle	10°/ 20°/ 30°	10°/ 20°/ 30°
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	800lm	165lm
IK Rate	IK07	IK07



IGL-214R-FR

IGL-214R-CL

IGL-214R-HL



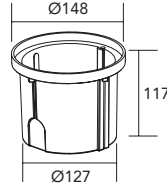
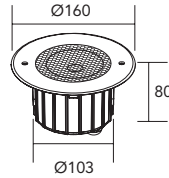
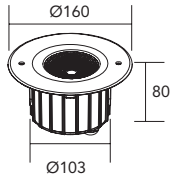
Material	12# Die-casting aluminum T=20-25Qm. Adhesion of ISO class 1/ASTM class 4B high temperature painting, T = 4mm. Tempered glass, Silicone seal gasket, #316 Stainless front plate
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	0.5 Meter
Accessories	ABS installation Housing waterproof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

Order Code	214R-FR 214R-CL 214R-HL	214R-FR 214R-CL 214R-HL
Wattage	240V=14W 24V=12W	24V=12W
Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Beam Angle	100°(Frosted) 10°/ 20°/ 30° 20°x25°	100°(Frosted) 30°
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	1200lm	330lm
IK Rate	IK10	IK10

IGL-215R-CL



IGL-215R-HL



Material	12# Die-casting aluminum T=20-25Qm. Adhesion of ISO class 1/ASTM class 4B high temperature painting, T = 4mm. Tempered glass, Silicone seal gasket, #316 Stainless front plate	Order Code	215R-CL 215R-HL	215R-CL 215R-HL
Light Source	High Power LED	Wattage	240V=20W 24V=19W	24V=18W
LED Driver	Constant Voltage Input, Constant Current Output	Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Ambient Temperature	-20°C - 40°C	Beam Angle	10°/ 20°/ 30°	10°/ 20°/ 30°
Cable Length	0.5 Meter	Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Accessories	ABS installation Housing waterproof cable Connector	Lumen Output	1600lm	380lm
Dimmable	Triac, PWM 1-10V, Dali	IK Rate	IK08	IK08

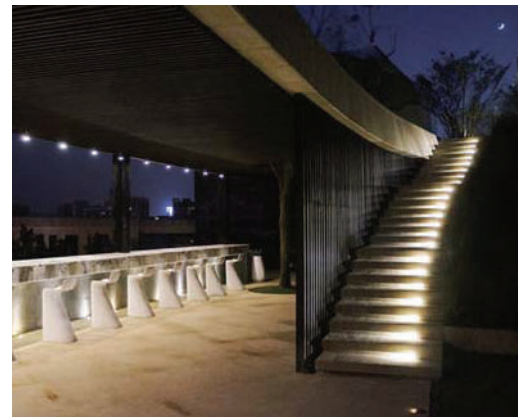
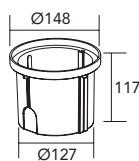
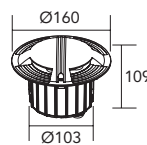
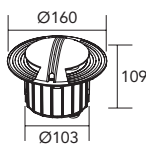
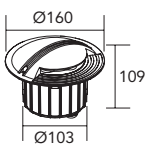
IGL-216R-W1



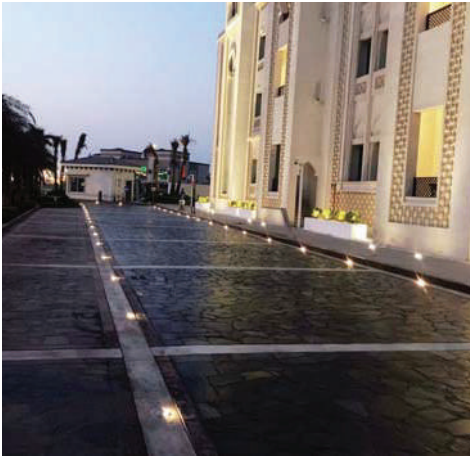
IGL-216R-W2



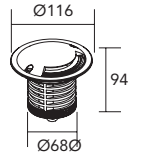
IGL-216R-W4



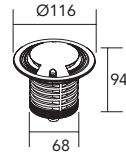
Material	12# Die-casting aluminum T=20-25Qm. Adhesion of ISO class 1/ASTM class 4B high temperature painting, T = 4mm. Tempered glass, Silicone seal gasket, #316 Stainless front plate	Order Code	216R-W1 216R-W2 216R-W4	216R-W1 216R-W2 216R-W4
Light Source	High Power LED	Wattage	240V=14W 24V=12W	24V=16W
LED Driver	Constant Voltage Input, Constant Current Output	Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Ambient Temperature	-20°C - 40°C	Beam Angle	1-Way 2-Way 4-Way	1-Way 2-Way 4-Way
Cable Length	0.5 Meter	Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Accessories	ABS installation Housing waterproof cable Connector	Lumen Output	75lm	35lm
Dimmable	Triac, PWM 1-10V, Dali	IK Rate	IK10	IK10



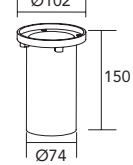
IGL-213R-W1



IGL-213R-W2



IGL-213R-W4

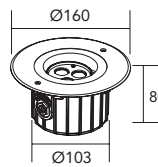


Material	12# Die-casting aluminum T=20-25Qm. Adhesion of ISO class 1/ASTM class 4B high temperature painting, T = 4mm. PC Diffuser, Silicone seal gasket, #316 Stainless front plate
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	0.5 Meter
Accessories	ABS installation Housing waterproof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

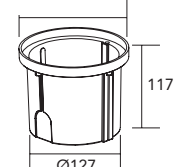
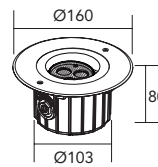
Order Code	213R-W1 213R-W2 213R-W4	213R-W1 213R-W2 213R-W4
Wattage	240V=6W 24V=6W	24V=6W
Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Beam Angle	1-Way 2-Way 4-Way	1-Way 2-Way 4-Way
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	75lm	35lm
IK Rate	IK10	IK10



IGL-221R-CL



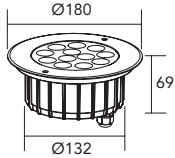
IGL-221R-HL



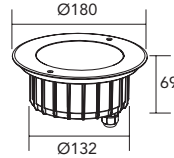
Material	12# Die-casting aluminum T=20-25Qm. Adhesion of ISO class 1/ASTM class 4B high temperature painting, T = 4mm. Tempered glass, Silicone seal gasket, #316 Stainless front plate
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	0.5 Meter
Accessories	ABS installation Housing waterproof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

Order Code	221R-CL 221R-HL	221R-CL 221R-HL
Wattage	240V=7W 24V=6W	24V=6W
Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Beam Angle	Direction Adj. 10°/ 15°/ 20°/ 30°	Direction Adj. 30°
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	600lm	195lm
IK Rate	IK08	IK08

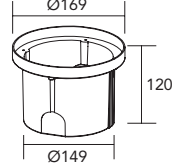
IGL-217R-FR



IGL-217R-CL

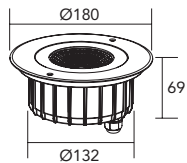


IGL-217R-HL

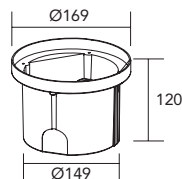


Material	12# Die-casting aluminum T=20-25Qm. Adhesion of ISO class 1/ASTM class 4B high temperature painting, T = 4mm. Tempered glass, Silicone seal gasket, #316 Stainless front plate	Order Code	217R-FR 217R-CL 217R-HL	217R-FR 217R-CL 217R-HL
Light Source	High Power LED	Wattage	240V=25W 24V=23W	24V=24W
LED Driver	Constant Voltage Input, Constant Current Output	Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Ambient Temperature	-20°C - 40°C	Beam Angle	100°(Frosted) 10°/ 20°/ 30° 20°x25°	100°(Frosted) 30°
Cable Length	0.5 Meter	Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Accessories	ABS installation Housing waterproof cable Connector	Lumen Output	2400lm	650lm
Dimmable	Triac, PWM 1-10V, Dali	IK Rate	IK10	IK10

IGL-218R-CL



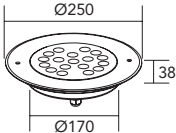
IGL-218R-HL



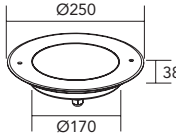
Material	12# Die-casting aluminum T=20-25Qm. Adhesion of ISO class 1/ASTM class 4B high temperature painting, T = 4mm. Tempered glass, Silicone seal gasket, #316 Stainless front plate	Order Code	218R-CL 218R-HL	2158-CL 2158-HL
Light Source	High Power LED	Wattage	240V=25W 24V=25W	24V=24W
LED Driver	Constant Voltage Input, Constant Current Output	Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Ambient Temperature	-20°C - 40°C	Beam Angle	10°/ 20°/ 30°	10°/ 20°/ 30°
Cable Length	0.5 Meter	Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Accessories	ABS installation Housing waterproof cable Connector	Lumen Output	2000lm	500lm
Dimmable	Triac, PWM 1-10V, Dali	IK Rate	IK08	IK08



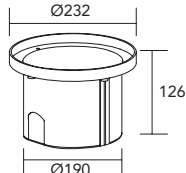
IGL-219R-FR



IGL-219R-CL



IGL-219R-HL

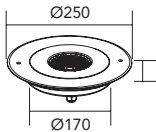


Material	12# Die-casting aluminum T=20-25Qm. Adhesion of ISO class 1/ASTM class 4B high temperature painting, T = 4mm. PC Diffuser, Silicone seal gasket, #316 Stainless front plate
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	0.5 Meter
Accessories	ABS installation Housing waterproof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

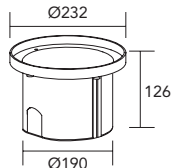
Order Code	219R-FR 219R-CL 219R-HL	219R-FR 219R-CL 219R-HL
Wattage	240V=36W 24V=36W	24V=36W
Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Beam Angle	75°(Frosted) 10°/ 20°/ 30° 20°x25°	75°(Frosted) 30°
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	3600lm	1000lm
IK Rate	IK08	IK08



IGL-220R-CL



IGL-220R-HL



Material	12# Die-casting aluminum T=20-25Qm. Adhesion of ISO class 1/ASTM class 4B high temperature painting, T = 4mm. Tempered glass, Silicone seal gasket, #316 Stainless front plate
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	0.5 Meter
Accessories	ABS installation Housing waterproof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

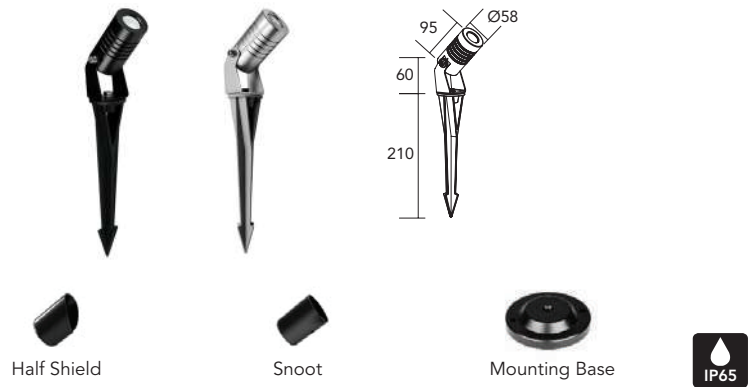
Order Code	220R-CL 220R-HL	220R-CL 220R-HL
Wattage	240V=30W 24V=30W	24V=30W
Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Beam Angle	10°/ 20°/ 30°	10°/ 20°/ 30°
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	2400lm	650lm
IK Rate	IK08	IK08



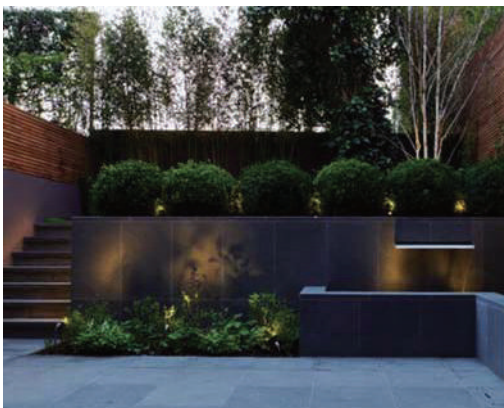
LED Spotlight



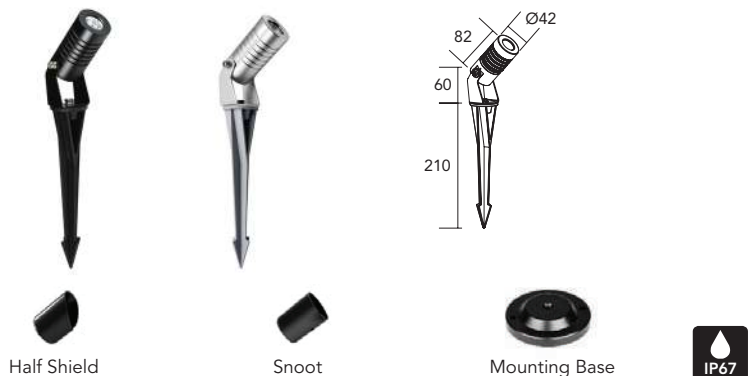
LSP-301S-SL/BK/CU



Material	Anodising/Plating Machined 6063# Extrusion aluminum, Tempered Glass T=3mm, Molding Shaped Silicon Seal	Order Code	301S-SL/ 301M-SL 301S-BK/ 301M-BK 301S-CU/ 301M-CU	301S-SL/ 301M-SL 301S-BK/ 301M-BK 301S-CU/ 301M-CU
Light Source	High Power LED	Wattage	240V=3.3W 24V=2.6W	24V=3W
LED Driver	Constant Voltage Input, Constant Current Output	Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Ambient Temperature	-20°C - 40°C	Beam Angle	10°/ 20°/ 30°	10°/ 20°/ 30°
Cable Length	3 Meter	Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Accessories	Half Shield, Hood, Mounting Base, Waterproof Cable Connector	Lumen Output	150lm	65lm
Dimmable	Triac, PWM 1-10V, Dali	IK Rate	IK02	IK02
Finishing	Silver Anodized, Black Anodized Antique Copper			

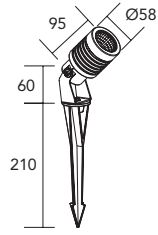


LSP-303-SL/BK/CU



Material	Anodising/Plating Machined 6063# Extrusion aluminum, Tempered Glass T=3mm, Molding Shaped Silicon Seal	Order Code	303S-SL/ 303M-SL 303S-BK/ 303M-BK 303S-CU/ 303M-CU	303S-SL/ 303M-SL 303S-BK/ 303M-BK 303S-CU/ 303M-CU
Light Source	High Power LED	Wattage	240V=6W 24V=5.8W	24V=6W
LED Driver	Constant Voltage Input, Constant Current Output	Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Ambient Temperature	-20°C - 40°C	Beam Angle	30°	30°
Cable Length	3 Meter	Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Accessories	Half Shield, Hood, Mounting Base, Waterproof Cable Connector	Lumen Output	480lm	135lm
Dimmable	Triac, PWM 1-10V, Dali	IK Rate	IK08	IK08
Finishing	Silver Anodized, Black Anodized Antique Copper			

LSP-305-SL/BK/CU



Half Shield

Snoot

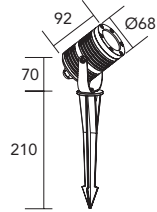
Mounting Base



Material	Anodising/Plating Machined 6063# Extrusion aluminum, Tempered Glass T=3mm, Molding Shaped Silicon Seal
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	3 Meter
Accessories	Half Shield, Hood, Mounting Base, Waterproof Cable Connector
Dimmable	Triac, PWM 1-10V, Dali
Finishing	Silver Anodized, Black Anodized Antique Copper

Order Code	305S-SL/ 305M-SL 305S-BK/ 305M-BK 305S-CU/ 305M-CU	305S-SL/ 305M-SL 305S-BK/ 305M-BK 305S-CU/ 305M-CU
Wattage	240V=3.3W 24V=2.6W	24V=3W
Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Beam Angle	15° /24°/ 38°/ 60°	15° /24°/ 38°/ 60°
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	480lm	135lm
IK Rate	IK08	IK08

LSP-309-SL/BK/CU



Half Shield

Snoot

Mounting Base



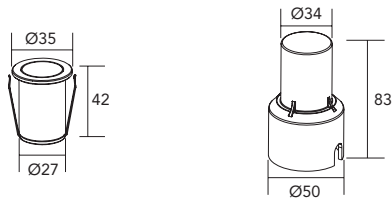
Material	Anodising/Plating Machined 6063# Extrusion aluminum, Tempered Glass T=3mm, Molding Shaped Silicon Seal
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	3 Meter
Accessories	Half Shield, Hood, Mounting Base, Waterproof Cable Connector
Dimmable	Triac, PWM 1-10V, Dali
Finishing	Silver Anodized, Black Anodized Antique Copper

Order Code	309S-SL/ 309M-SL 309S-BK/ 309M-BK 309S-CU/ 309M-CU	309S-SL/ 309M-SL 309S-BK/ 309M-BK 309S-CU/ 309M-CU
Wattage	240V=25W 24V=25W	24V=24W
Input Voltage	240VAC/120VAC 24VD/12VDC	24VD/12VDC
Beam Angle	10°/ 20°/ 30°	10°/ 20°/ 30°
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	2000lm	500lm
IK Rate	IK08	IK08



Recessed LED Underwater light

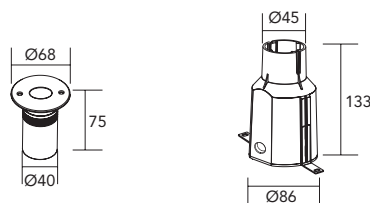
LUW-411R



Material	Sand casting 316L stainless steel, tempered glass T=3mm.
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	3 Meter
Accessories	ABS installation Housing waterproof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

Order Code	217R-FR
Wattage	24V/12V=1.4W
Input Voltage	24VD/12VDC
Beam Angle	10°/ 15°/ 20°/ 30°
Color Temperature	2700-6000K/ R/G/B/W
Lumen Output	100lm
IK Rate	IK06

LUW-401R

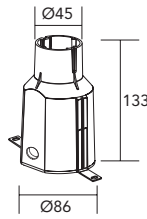
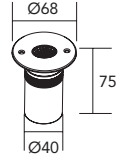


Material	Sand casting 316L stainless steel, Stamping 316L stainless steel front cover, tempered glass T=3mm. lens
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	3 Meter
Accessories	ABS installation Housing water proof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

Order Code	401R	401R
Wattage	24V/12V=2.3W	24V=3W
Input Voltage	24VD/12VDC	24VD/12VDC
Beam Angle	5°/ 10°/ 15°/ 30° 20°x25°	30°
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	150lm	65lm
IK Rate	IK06	IK06



LUW-402R

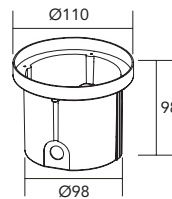
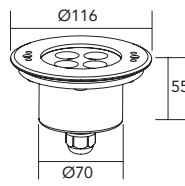


Material	Sand casting 316L stainless steel, Stamping 316L stainless steel front cover, tempered glass T=3mm. lens Molding shape silicone seal gasket
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	3 Meter
Accessories	ABS installation Housing water proof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

Order Code	402R	402R
Wattage	24V/12V=5.8W	24V=6W
Input Voltage	24VD/12VDC	24VD/12VDC
Beam Angle	30°	30°
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	480lm	135lm
IK Rate	IK06	IK06



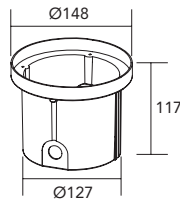
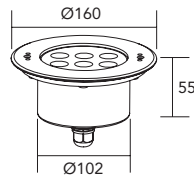
LUW-403R



Material	Sand casting 316L stainless steel, Stamping 316L stainless steel front cover, tempered glass T=3mm. lens
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	3 Meter
Accessories	ABS installation Housing water proof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

Order Code	403R	403R
Wattage	24V/12V=9W	24V=8W
Input Voltage	24VD/12VDC	24VD/12VDC
Beam Angle	10°/ 15°/ 20°/ 30° 20°x40°	30°
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	900lm	260lm
IK Rate	IK06	IK06

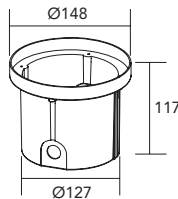
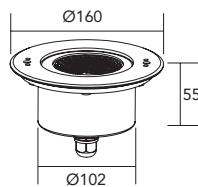
LUW-405R



Material	Sand casting 316L stainless steel, Stamping 316L stainless steel front cover, tempered glass T=3mm. lens Molding shape silicone seal gasket
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	3 Meter
Accessories	ABS installation Housing waterproof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

Order Code	405R	405R
Wattage	24V/12V=12W	24V=12W
Input Voltage	24VD/12VDC	24VD/12VDC
Beam Angle	5°/ 10°/ 15°/ 30° 20°x40°	30°
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	1200lm	330lm
IK Rate	IK06	IK06

LUW-406R

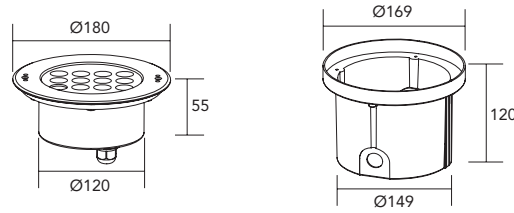


Material	Sand casting 316L stainless steel, Stamping 316L stainless steel front cover, tempered glass T=3mm. lens Molding shape silicone seal gasket
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	3 Meter
Accessories	ABS installation Housing waterproof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

Order Code	406R	406R
Wattage	24V/12V=19W	24V=18W
Input Voltage	24VD/12VDC	24VD/12VDC
Beam Angle	5°/ 10°/ 15°/ 30° 20°x25°	30°
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	1600lm	380lm
IK Rate	IK06	IK06

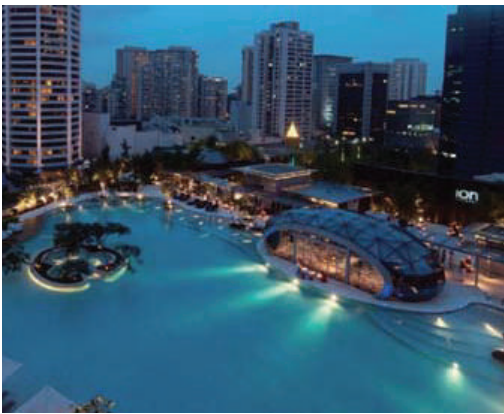


LUW-407R

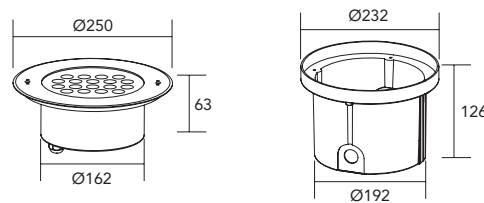


Material	Sand casting 316L stainless steel, Stamping 316L stainless steel front cover, tempered glass T=3mm. lens Molding shape silicone seal gasket
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	3 Meter
Accessories	ABS installation Housing water proof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

Order Code	407R	407R
Wattage	24V/12V=5.8W	24V=6W
Input Voltage	24VD/12VDC	24VD/12VDC
Beam Angle	5°/ 10°/ 15°/ 30° 20°x40°	30°
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	2200lm	650lm
IK Rate	IK06	IK06

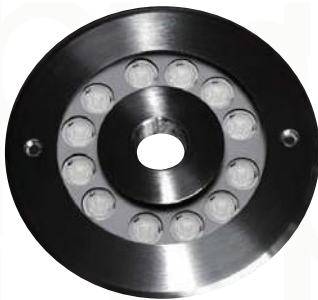


LUW-409R



Material	Sand casting 316L stainless steel, Stamping 316L stainless steel front cover, tempered glass T=3mm. lens Molding shape silicone seal gasket
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	3 Meter
Accessories	ABS installation Housing water proof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

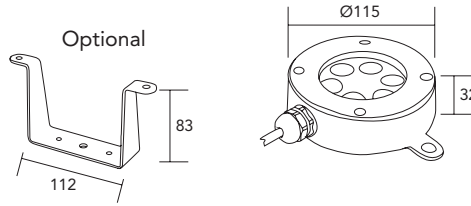
Order Code	409R	409R
Wattage	24V/12V=36W	24V=36W
Input Voltage	24VD/12VDC	24VD/12VDC
Beam Angle	10°/ 15°/ 20°/ 30° 20°x40°	30°
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	3600lm	1000lm
IK Rate	IK06	IK06



LED Fountain Light

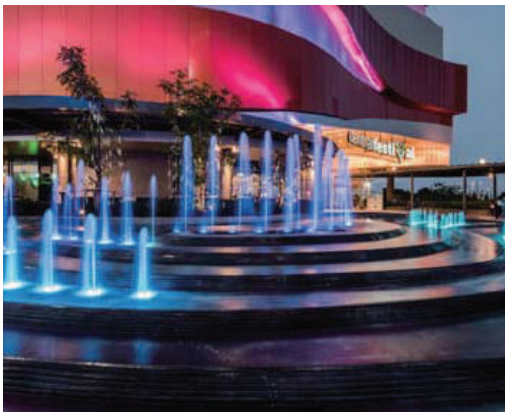


LUW-501R

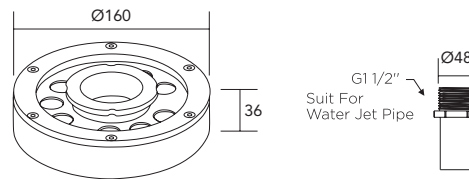


Material	Sand casting 316L stainless steel, Stamping 316L stainless steel front cover, tempered glass T=3mm. lens Molding shape silicone seal gasket
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	3 Meter
Accessories	ABS installation Housing water proof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

Order Code	501R	501R
Wattage	24V/12V=12W	24V=12W
Input Voltage	24VD/12VDC	24VD/12VDC
Beam Angle	5°/ 10°/ 15°/ 30° 20°x40°	30°
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	1200lm	330lm
IK Rate	IK08	IK08



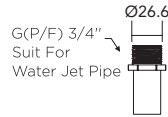
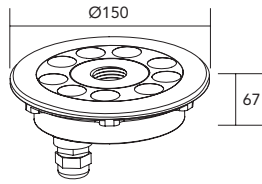
LUW-502R



Material	Sand casting 316L stainless steel, Stamping 316L stainless steel front cover, tempered glass T=3mm. lens Molding shape silicone seal gasket
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	3 Meter
Accessories	ABS installation Housing water proof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

Order Code	502R	502R
Wattage	24V/12V=16W	24V=18W
Input Voltage	24VD/12VDC	24VD/12VDC
Beam Angle	10°/ 15°/ 20°/ 30° 20°x40°	30°
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	1050lm	500lm
IK Rate	IK08	IK08

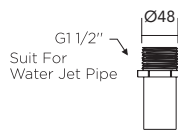
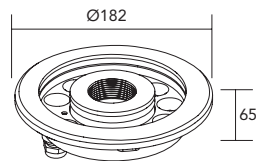
LUW-504R



Material	Sand casting 316L stainless steel, Stamping 316L stainless steel front cover, tempered glass T=3mm. lens Molding shape silicone seal gasket
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	3 Meter
Accessories	ABS installation Housing waterproof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

Order Code	504R	504R
Wattage	24V/12V=16W	24V=18W
Input Voltage	24VD/12VDC	24VD/12VDC
Beam Angle	5°/ 10°/ 15°/ 30° 20°x40°	30°
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	1050lm	500lm
IK Rate	IK08	IK08

LUW-506R



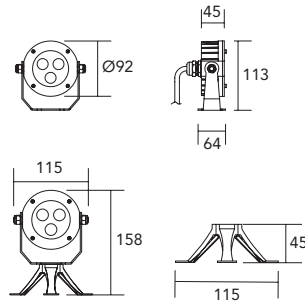
Material	Sand casting 316L stainless steel, Stamping 316L stainless steel front cover, tempered glass T=3mm. lens Molding shape silicone seal gasket
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	3 Meter
Accessories	ABS installation Housing waterproof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

Order Code	506R	506R
Wattage	24V/12V=23W	24V=24W
Input Voltage	24VD/12VDC	24VD/12VDC
Beam Angle	5°/ 10°/ 15°/ 30° 20°x25°	30°
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	2200lm	650lm
IK Rate	IK08	IK08



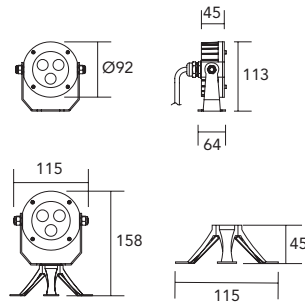
LED Underwater Spotlight

LUW-603R-6W

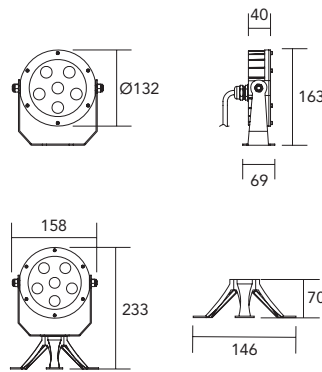


Material	Sand casting 316L stainless steel, Stamping 316L stainless steel front cover, tempered glass T=3mm. lens Molding shape silicone seal gasket	Order Code	603R	603R
Light Source	High Power LED	Wattage	24V/12V=6W	24V=6W
LED Driver	Constant Voltage Input, Constant Current Output	Input Voltage	24VD/12VDC	24VD/12VDC
Ambient Temperature	-20°C - 40°C	Beam Angle	10°/ 15°/ 20°/ 30° 20°x40°	30°
Cable Length	3 Meter	Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Accessories	ABS installation Housing waterproof cable Connector	Lumen Output	600lm	195lm
Dimmable	Triac, PWM 1-10V, Dali	IK Rate	IK08	IK08

LUW-604R



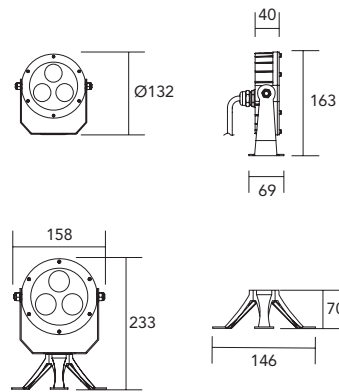
Material	Sand casting 316L stainless steel, Stamping 316L stainless steel front cover, tempered glass T=3mm. lens Molding shape silicone seal gasket	Order Code	604R	604R
Light Source	High Power LED	Wattage	24V/12V=9.6W	24V=8W
LED Driver	Constant Voltage Input, Constant Current Output	Input Voltage	24VD/12VDC	24VD/12VDC
Ambient Temperature	-20°C - 40°C	Beam Angle	10°/ 20°/ 30°	10°/ 20°/ 30°
Cable Length	3 Meter	Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Accessories	ABS installation Housing waterproof cable Connector	Lumen Output	800lm	165lm
Dimmable	Triac, PWM 1-10V, Dali	IK Rate	IK08	IK08



LUW-605R



Material	Sand casting 316L stainless steel, Stamping 316L stainless steel front cover, tempered glass T=3mm. lens Molding shape silicone seal gasket	Order Code	605R	605R
Light Source	High Power LED	Wattage	24V/12V=12W	24V=12W
LED Driver	Constant Voltage Input, Constant Current Output	Input Voltage	24VD/12VDC	24VD/12VDC
Ambient Temperature	-20°C - 40°C	Beam Angle	5°/ 10°/ 15°/ 30°	30°
Cable Length	3 Meter	Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Accessories	ABS installation Housing water proof cable Connector	Lumen Output	1200lm	330lm
Dimmable	Triac, PWM 1-10V, Dali	IK Rate	IK06	IK06

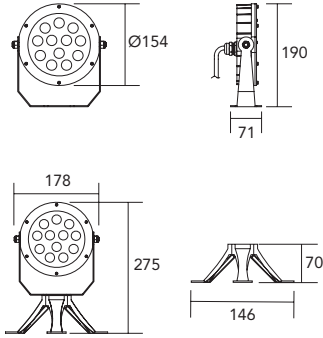


LUW-606R



Material	Sand casting 316L stainless steel, Stamping 316L stainless steel front cover, tempered glass T=3mm. lens Molding shape silicone seal gasket	Order Code	606R	606R
Light Source	High Power LED	Wattage	24V/12V=18W	24V=18W
LED Driver	Constant Voltage Input, Constant Current Output	Input Voltage	24VD/12VDC	24VD/12VDC
Ambient Temperature	-20°C - 40°C	Beam Angle	10°/ 15°/ 20°/ 30° 20°x40°	30°
Cable Length	3 Meter	Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Accessories	ABS installation Housing water proof cable Connector	Lumen Output	1450lm	400lm
Dimmable	Triac, PWM 1-10V, Dali	IK Rate	IK06	IK06

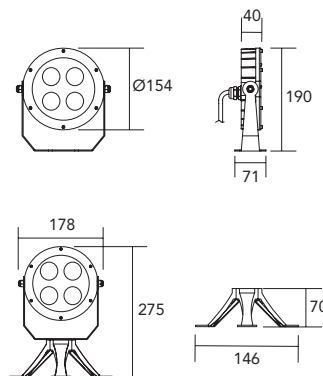
LUW-607R



Material	Sand casting 316L stainless steel, Stamping 316L stainless steel front cover, tempered glass T=3mm. lens Molding shape silicone seal gasket
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	3 Meter
Accessories	ABS installation Housing waterproof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

Order Code	603R	603R
Wattage	24V/12V=24W	24V=24W
Input Voltage	24VD/12VDC	24VD/12VDC
Beam Angle	10°/ 15°/ 20°/ 30° 20°x40°	30°
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	2400lm	660lm
IK Rate	IK08	IK08

LUW-608R



Material	Sand casting 316L stainless steel, Stamping 316L stainless steel front cover, tempered glass T=3mm. lens Molding shape silicone seal gasket
Light Source	High Power LED
LED Driver	Constant Voltage Input, Constant Current Output
Ambient Temperature	-20°C - 40°C
Cable Length	3 Meter
Accessories	ABS installation Housing waterproof cable Connector
Dimmable	Triac, PWM 1-10V, Dali

Order Code	604R	604R
Wattage	24V/12V=24W	24V=24W
Input Voltage	24VD/12VDC	24VD/12VDC
Beam Angle	10°/ 20°/ 30°	30°
Color Temperature	2700-6000K R/G/B/W	RGB 3 in 1
Lumen Output	1900lm	530lm
IK Rate	IK08	IK08



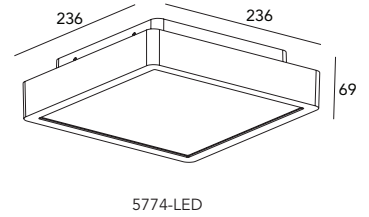
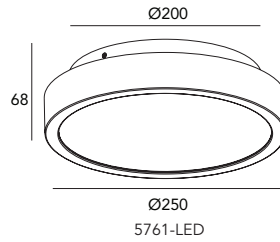
Outdoor LED Ceiling Light



5764-LED



5774-LED



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
5764-LED	SMD LED	17 W	830lm	200-240V-50Hz	3000K	106°
5774-LED	SMD LED	17 W	710lm	200-240V-50Hz	3000K	106°

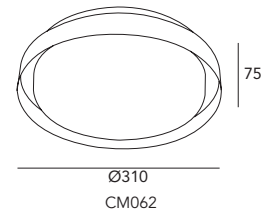
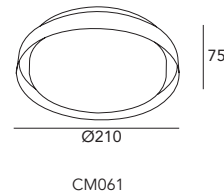
Die-cast Aluminum body&bracket
Powder coated with pretreatment for outdoor use
Opal PC lens, silicon rubber gasket



CM061



CM062

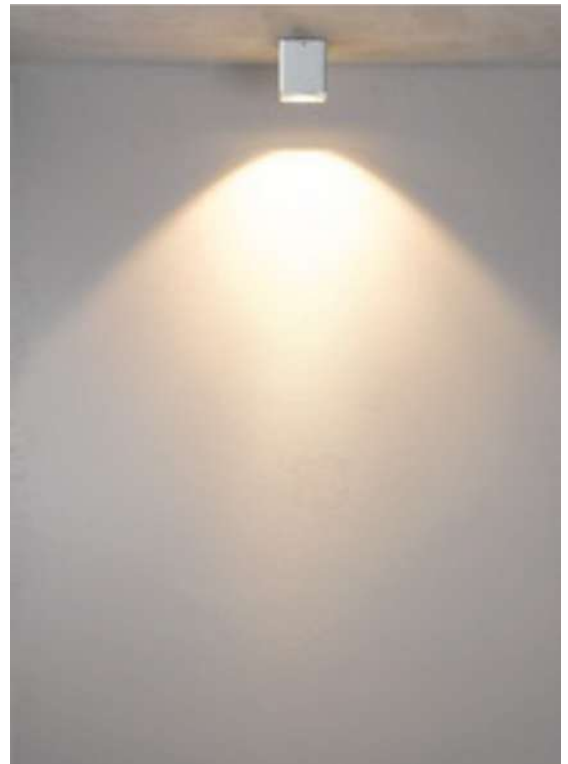


Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
CM061	SMD LED	15W	610lm	200-240V-50Hz	3000K/6000K	120°
CM062	SMD LED	30W	1100lm	200-240V-50Hz	3000K/6000K	120°

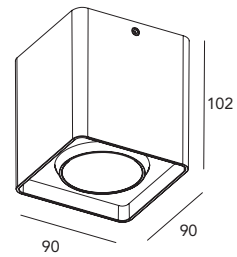
Die-cast Aluminum body
Powder coated with pretreatment for outdoor use
tempered glass diffuser



H1301



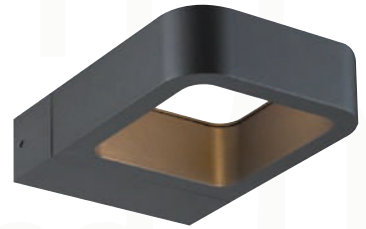
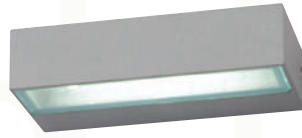
20° Adjustable



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
H1301	COB LED	1x9 W	655lm	200-240V-50Hz	3000K	43°

Die-cast Aluminum body&bracket
 Powder coated with pretreatment for outdoor use
 clear glass lens, silicon rubber gasket



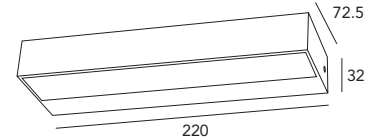
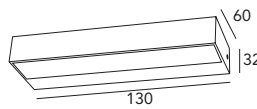


Outdoor LED Wall Light

WM170



WM171



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
WM170	SMD LED	6 W	260lm	200-240V-50Hz	3000K/6000K	120°
WM170	SMD LED	12 W	600lm	200-240V-50Hz	3000K/6000K	120°

Die-cast Aluminum body&bracket
Powder coated with pretreatment for outdoor use
Tempered glass diffuser



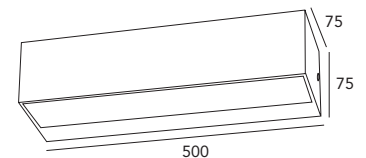
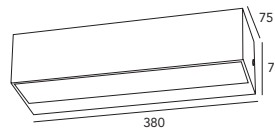
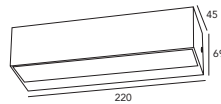
WM176



WM176M



WM176L

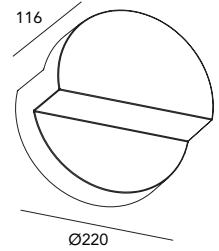


Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
WM176	SMD LED	2x8W	2x500lm	200-240V-50Hz	3000K/6000K	120°
WM176M	SMD LED	2x12W	2x800lm	200-240V-50Hz	3000K/6000K	120°
WM176L	SMD LED	2x15W	2x1000lm	200-240V-50Hz	3000K/6000K	120°

Die-cast Aluminum body
Powder coated with pretreatment for outdoor use
tempered glass diffuser



5781-LED

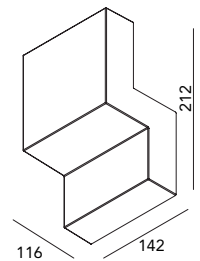


Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
5781-LED	LED	4x3 W	426lm	200-240V-50Hz	3000K	65°

Die-cast Aluminum body&bracket
Powder coated with pretreatment for outdoor use
Clear glass lens, silicon rubber gasket



5791-LED

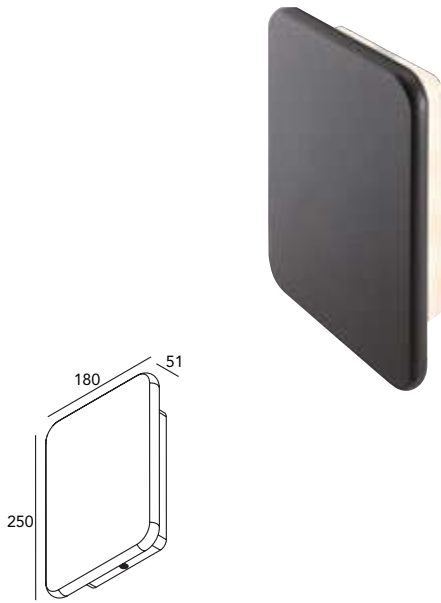


Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
5791-LED	LED	4x3W	366lm	200-240V-50Hz	3000K/6000K	62°

Die-cast Aluminum body
Powder coated with pretreatment for outdoor use
Clear glass lens, silicon rubber gasket



5811-LED



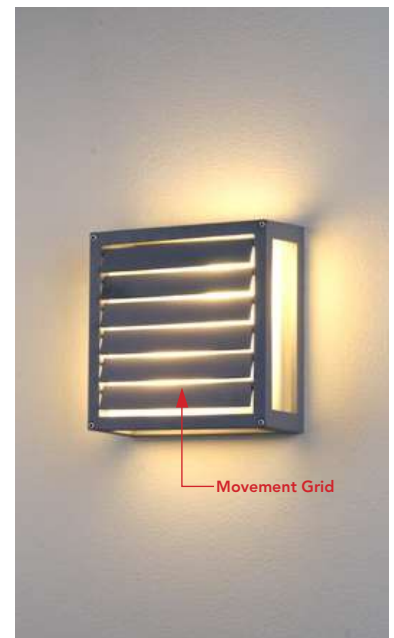
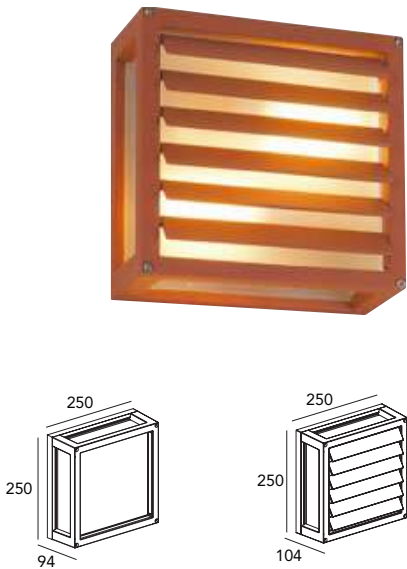
Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
5811-LED	LED	10 W	422lm	200-240V-50Hz	3000K	96.5°

Die-cast Aluminum body&bracket
 Powder coated with pretreatment for outdoor use
 Clear glass lens, silicon rubber gasket



5643

5642



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
5642	LED Bulb	2x11W	900lm	200-240V-50Hz	3000K/6000K	120°
5643	LED Bulb	2x11W	900lm	200-240V-50Hz	3000K/6000K	120°

Die-cast Aluminum body
 Powder coated with pretreatment for outdoor use
 Frosted glass, silicon rubber gasket

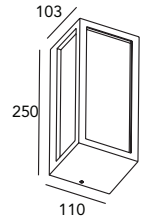




5705-LED



5702



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
5705-LED	LED	88x0.2W	466lm	200-240V-50Hz	3000K	216°
5702	E27 LED	11 W	900lm	200-240V-50Hz	3000K/6000K	120°

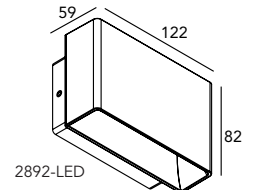
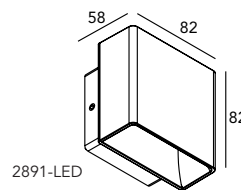
Die-cast Aluminum body&bracket
 Powder coated with pretreatment for outdoor use
 Frosted PC lens, silicon rubber gasket



2891-LED



2892-LED

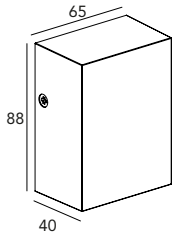


Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
2891-LED	LED	5W	158lm	200-240V-50Hz	3000K/6000K	61°
2892-LED	LED	5W	173lm	200-240V-50Hz	3000K/6000K	63°

Die-cast Aluminum body
 Powder coated with pretreatment for outdoor use
 Clear PC lens, silicon rubber gasket



2562-LED



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
2562-LED	LED	3 W	68lm	200-240V-50Hz	3000K	93°

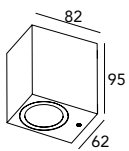
Die-cast Aluminum body&bracket
 Powder coated with pretreatment for outdoor use
 Clear glass lens, silicon rubber gasket



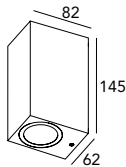
2622-LED



2621-LED



2622-LED



2621-LED

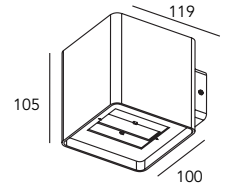
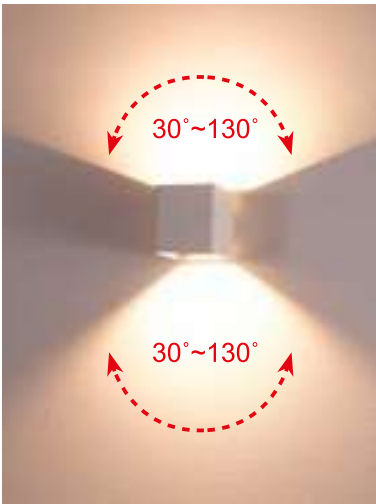


Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
2621-LED	LED	2x7W	900lm	200-240V-50Hz	3000K/6000K	69°
2622-LED	LED	1x7W	900lm	200-240V-50Hz	3000K/6000K	69°

Die-cast Aluminum body
 Powder coated with pretreatment for outdoor use
 Clear glass, silicon rubber gasket



H2542



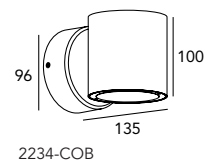
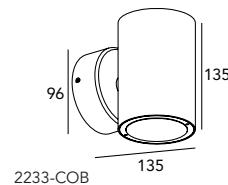
Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
H2542	LED	2x5W	816lm	200-240V-50Hz	3000K	82°

Die-cast Aluminum body&bracket
Powder coated with pretreatment for outdoor use
Frosted PC lens, silicon rubber gasket



2233-COB

2234-COB



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
2233-COB	LED	2x7W	719lm	200-240V-50Hz	3000K	23°
2234-COB	LED	1x7W	360lm	200-240V-50Hz	3000K	25°

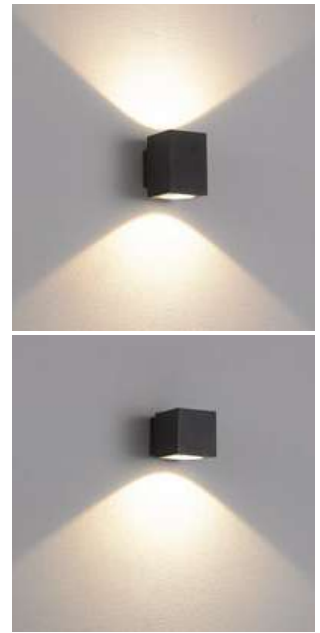
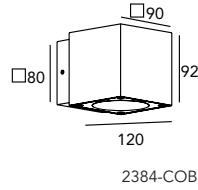
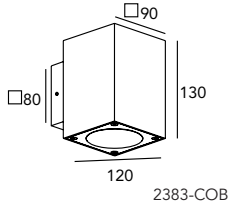
Die-cast Aluminum body
Powder coated with pretreatment for outdoor use
Clear glass lens, silicon rubber gasket



2383-COB

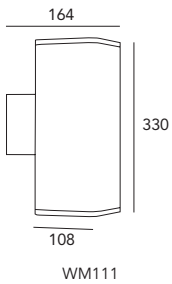


2384-COB



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
2383-COB	LED	2x7 W	839lm	200-240V-50Hz	3000K	23°
2384-COB	LED	1x7 W	541lm	200-240V-50Hz	3000K	25°

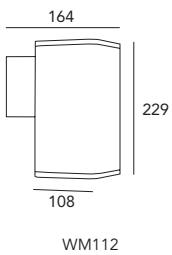
Die-cast Aluminum body&bracket
 Powder coated with pretreatment for outdoor use
 Clear glass lens, silicon rubber gasket



WM112



WM111



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
WM111	E27	1x13W	1100lm	200-240V-50Hz	3000K/6000K	120°
WM112	E27	2x13W	1100lm	200-240V-50Hz	3000K/6000K	120°

Die-cast Aluminum body
 Powder coated with pretreatment for outdoor use
 Tempered glass diffuser



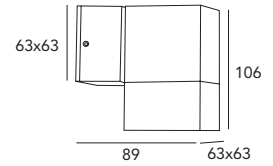
WM051



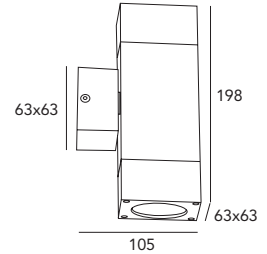
WM052



WM051



WM052



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
WM051	MR12/ GU10	Max. 7W	420lm	12V/220V	3000K-6000K	24°/ 36°
WM052	(2)MR16/ GU10	Max. 7W	420lm	12V/220V	3000K-6000K	24°/ 36°

Die-cast Aluminum body&bracket
Powder coated with pretreatment for outdoor use
Tempered glass diffuser



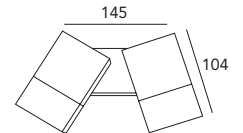
WM053



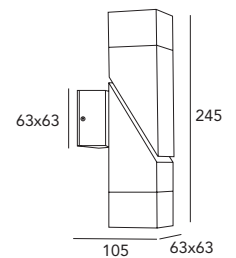
WM055



WM053



WM055

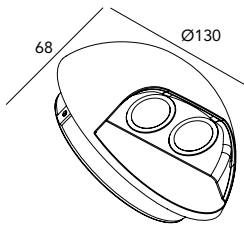


Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
WM053	GU10	1x5W	420lm	220-240V-50Hz	3000K-6000K	24°/ 36°
WM055	GU10	2x5W	420lm	220-240V-50Hz	3000K-6000K	24°/ 36°

Die-cast Aluminum body
Powder coated with pretreatment for outdoor use
Tempered glass diffuser



2571-LED



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
2571-LED	LED	2x3 W	261lm	200-240V-50Hz	3000K	28°

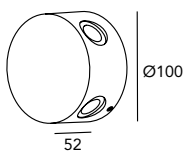
Die-cast Aluminum body&bracket
 Powder coated with pretreatment for outdoor use
 Clear glass lens, silicon rubber gasket



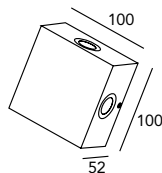
2442A-LED



2441A-LED



2442A-LED



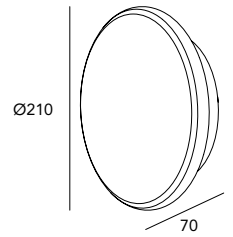
2441A-LED

Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
2441A-LED	LED	4x1W	321lm	200-240V-50Hz	3000K	16°
2442A-LED	LED	4x1W	321lm	200-240V-50Hz	3000K	16°

Die-cast Aluminum body
 Powder coated with pretreatment for outdoor use
 Tempered glass diffuser



5731-LED

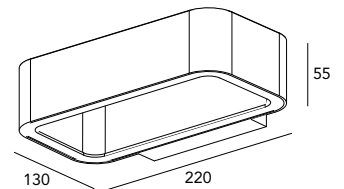


Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
5731-LED	LED	10W	364lm	200-240V-50Hz	3000K-6000K	53°

Die-cast Aluminum body&bracket
Powder coated with pretreatment for outdoor use
Frosted PC lens



2721-LED

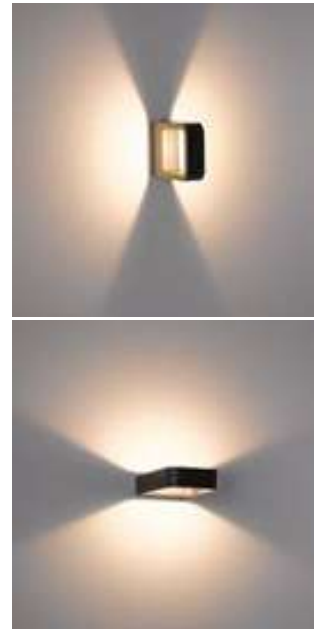
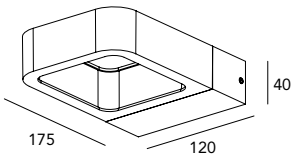


Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
2721-LED	LED	7W	448lm	200-240V-50Hz	3000K	40°

Die-cast Aluminum body
Powder coated with pretreatment for outdoor use
Frosted PC lens



2722-LED



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
2722-LED	LED	7W	290lm	200-240V-50Hz	3000K	46°

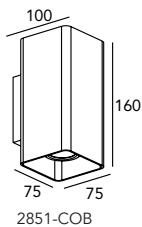
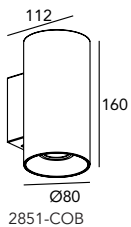
Die-cast Aluminum body&bracket
 Powder coated with pretreatment for outdoor use
 Clear PC lens, silicon rubber gasket



2841-COB



2851-COB



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
2841-COB	LED	2x7W	890lm	200-240V-50Hz	3000K	36°
2851-COB	LED	2x7W	890lm	200-240V-50Hz	3000K	36°

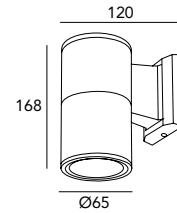
Die-cast Aluminum body
 Powder coated with pretreatment for outdoor use
 Clear glass lens



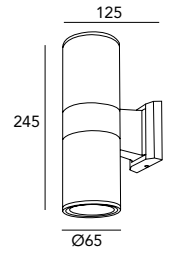
WM101-MR16
WM102-E27



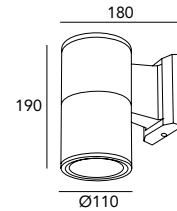
WM101-2xMR16
WM102-2xE27



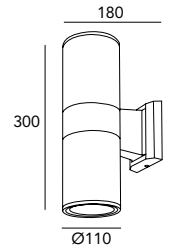
WM101-MR16



WM101-2xMR16



WM101-E27



WM101-2xE27

Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
WM101-MR16	MR16/ GU10	Max. 7W	420lm	12V/ 220V	3000K-6000K	24°/ 36°
WM102-E27	LED bulb,PAR20,PAR30	Max. 20W	1300lm	220V	3000K-6000K	24°/ 36°

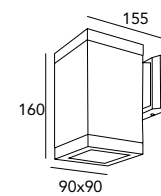
Die-cast Aluminum body&bracket
Powder coated with pretreatment for outdoor use
Tempered glass diffuser, silicon rubber



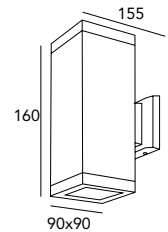
WM103-MR16
WM104-E27



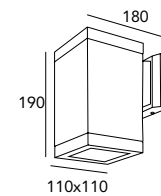
WM103-2xMR16
WM104-2xE27



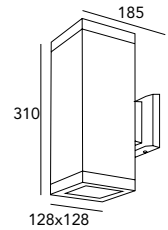
WM103-MR16



WM103-2xMR16



WM103-E27



WM103-2xE27

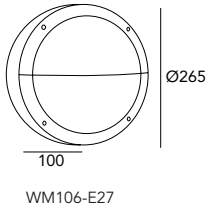
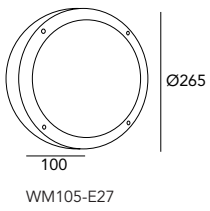
Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
WM103-MR16	MR16/ GU10	Max. 7W	420lm	12V/ 220V	3000K-6000K	24°/ 36°
WM103-E27	LED bulb,PAR20,PAR30	Max. 20W	1300lm	220V	3000K-6000K	24°/ 36°

Die-cast Aluminum body&bracket
Powder coated with pretreatment for outdoor use
Tempered glass diffuser, silicon rubber



WM106-E27

WM105-E27



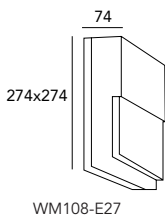
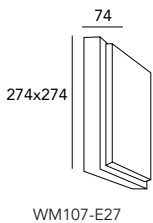
Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
WM106-E27	LED Bulb	13W	1300lm	220V	3000K-6000K	120°
WM107-E27	LED Bulb	13W	1300lm	220V	3000K-6000K	120°

Die-cast Aluminum body&bracket
Powder coated with pretreatment for outdoor use
Frosted PC lens, silicon rubber gasket



WM107-E27

WM108-E27



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
WM107-E27	LED Bulb	13W	1300lm	220V	3000K-6000K	120°
WM108-E27	LED Bulb	13W	1300lm	220V	3000K-6000K	120°

Die-cast Aluminum body
Powder coated with pretreatment for outdoor use
Frosted PC lens, silicon rubber gasket

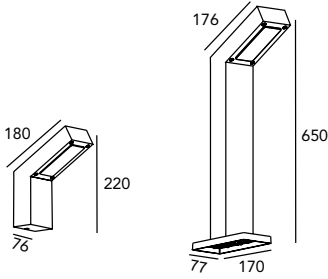




Outdoor LED Bollard

2491A-LED

2493A-LED-650



2491A-LED

2493A-LED-650

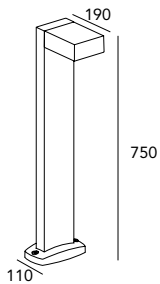
Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
2491A-LED	LED	3x3W	169lm	200-240V-50Hz	3000K	72°
2493A-LED-650	LED	3x3W	169lm	200-240V-50Hz	3000K	72°

Die-cast Aluminum body&bracket
 Powder coated with pretreatment for outdoor use
 Frosted PC lens, silicon rubber gasket



2506COB-750

2503A-750

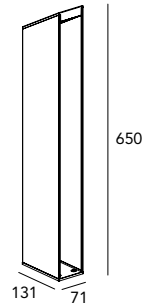


Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
2506COB-750	LED	1x7W	440lm	200-240V-50Hz	3000K	39°
2507COB-750	LED	1x7W	538lm	200-240V-50Hz	3000K	33°
2503A-750	AR111	Max 20W	890lm	220-240V-50Hz	3000K	24°/36°

Die-cast Aluminum body
 Powder coated with pretreatment for outdoor use
 Clear glass lens



2753LED-750

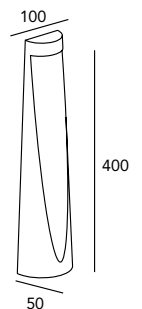


Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
2753LED-750	LED	3x3W	95lm	200-240V-50Hz	3000K-6000K	77°

Die-cast Aluminum body&bracket
 Powder coated with pretreatment for outdoor use
 Frosted PC lens



5853COB-400



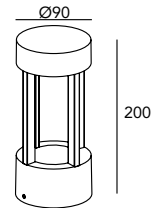
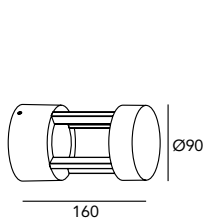
Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
5853COB-400	LED	7W	303lm	200-240V-50Hz	3000K	49°

Die-cast Aluminum body
 Powder coated with pretreatment for outdoor use
 Frosted PC lens



8441-LED

8443LED-200



8441-LED

8443LED-200

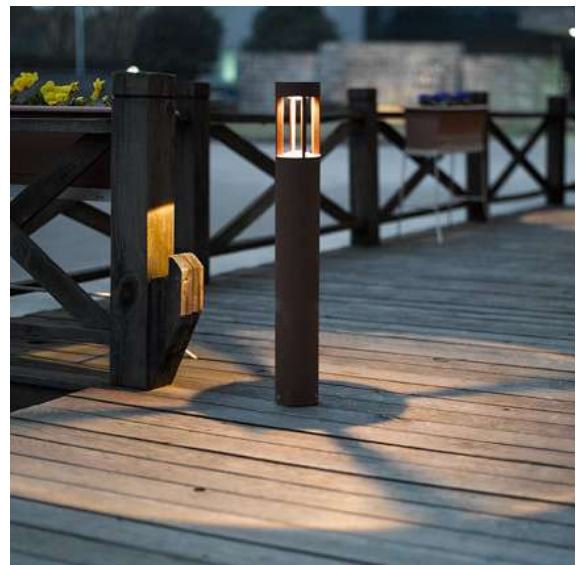
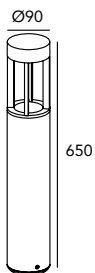


Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
2722-LED	LED	7W	290lm	200-240V-50Hz	3000K	46°

Die-cast Aluminum body&bracket
 Powder coated with pretreatment for outdoor use
 Clear PC lens, silicon rubber gasket



8442LED-650



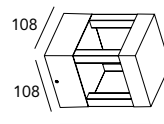
Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
8442LED-650	LED	1x7W	397lm	200-240V-50Hz	3000K	33°

Die-cast Aluminum body
 Powder coated with pretreatment for outdoor use
 Clear glass lens

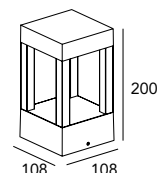


8451-LED

8453LED-200



8451LED



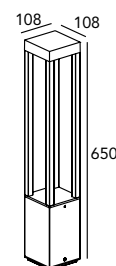
8453LED-200

Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
8451-LED	LED	1x7W	330lm	200-240V-50Hz	3000K-6000K	36°
8453LED-200	LED	1x7W	380lm	200-240V-50Hz	3000K-6000K	29°

Die-cast Aluminum body&bracket
 Powder coated with pretreatment for outdoor use
 Clear glass lens



8453LED-650

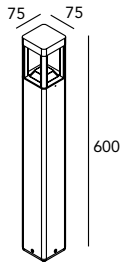


Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
8453LED-650	LED	1x7W	473lm	200-240V-50Hz	3000K	29°

Die-cast Aluminum body
 Powder coated with pretreatment for outdoor use
 Convex glass lens



8456COB-600



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
8456COB-600	LED	1x7W	412lm	200-240V-50Hz	3000K	43°

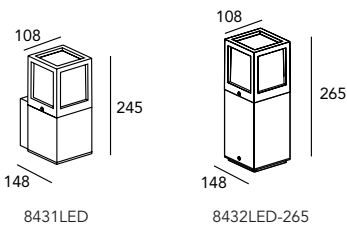
Die-cast Aluminum body&bracket
 Powder coated with pretreatment for outdoor use
 Clear PC lens, silicon rubber gasket



8431LED



8432LED-265



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
8431LED,8432LED-265	LED	88x0.17W	360lm	200-240V-50Hz	3000K	129°
8431, 8433-265	E27	Max 13W	1100lm	220-240V-50Hz	3000K	120°

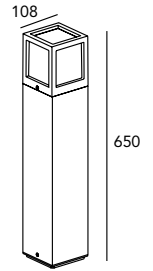
Die-cast Aluminum body
 Powder coated with pretreatment for outdoor use
 Opal PC , silicon rubber gasket





8434-LED-650

8433-650

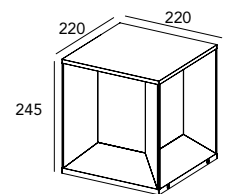


Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
8434-LED-650	LED	88x0.17W	360lm	200-240V-50Hz	3000K	129°
8433-650	E27	Max 13W	1100lm	220-240V-50Hz	3000K-6000K	120°

Die-cast Aluminum body&bracket
 Powder coated with pretreatment for outdoor use
 Opal PC lens , silicon rubber gasket



H1221, H1231



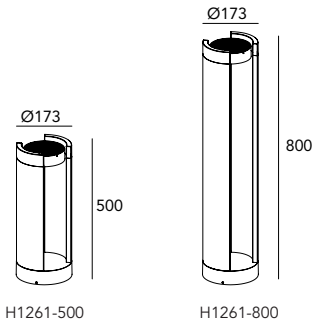
Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
H1221	LED	88x0.22W	489lm	200-240V-50Hz	3000K	115°
H1231	E27	Max 13W	1100lm	220-240V-50Hz	3000K/6000K	120°

Die-cast Aluminum body
 Powder coated with pretreatment for outdoor use
 Opal PC , silicon rubber gasket



H1261-500

H1261-800



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
H1261-500	LED	88x0.17W	417lm	200-240V-50Hz	3000K	46°
H1261-800	LED	88x0.17W	417lm	200-240V-50Hz	3000K	46°

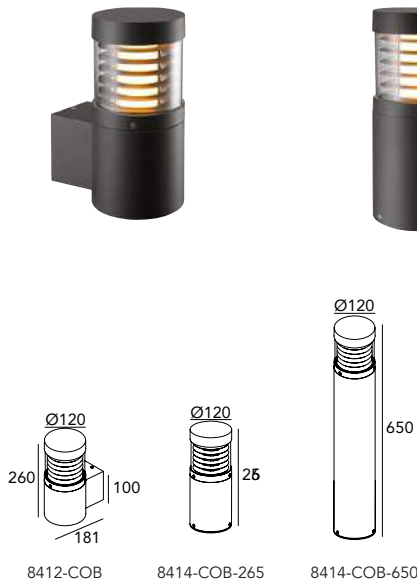
Die-cast Aluminum body&bracket
 Powder coated with pretreatment for outdoor use
 Clear PC lens, silicon rubber gasket



8412-COB

8414-COB-265

8414-COB-650



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
8412-COB	LED	1x15W	368lm	200-240V-50Hz	3000K	50°
8414COB-265, 650	LED	1x15W	368lm	200-240V-50Hz	3000K	50°

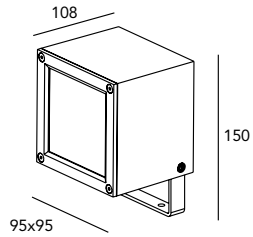
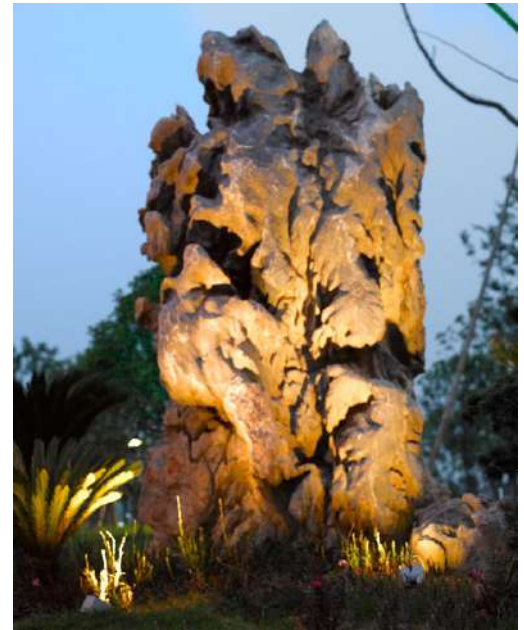
Die-cast Aluminum body
 Powder coated with pretreatment for outdoor use
 Clear PC , silicon rubber gasket
 Oxidized aluminum reflector





Outdoor Spotlight

2601-LED

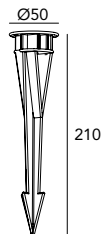
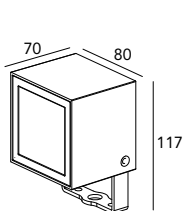


Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
2601-LED	LED	9x1W	541lm	200-240V-50Hz	3000K	37°

Die-cast Aluminum body&bracket
 Powder coated with pretreatment for outdoor use
 Clear glass lens, silicon rubber gasket



2741-LED



Plastic spike included

Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
2741-LED	LED	4x2W	430lm	200-240V-50Hz	3000K	28°

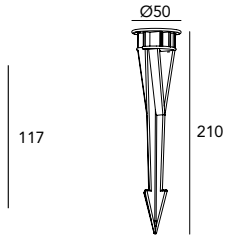
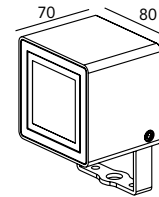
Die-cast Aluminum body
 Powder coated with pretreatment for outdoor use
 Clear PC , silicon rubber gasket



2742-COB



Plastic spike included



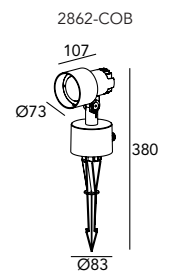
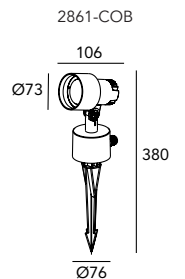
Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
2742-COB	LED	1x7W	546lm	200-240V-50Hz	3000K	47°

Die-cast Aluminum body&bracket
Powder coated with pretreatment for outdoor use
Clear glass lens , silicon rubber gasket



2861-COB
2863-COB

2862-LED
2864-COB



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
2861-COB	LED	1x7W	372lm	200-240V-50Hz	3000K	41°
2863-COB	LED	3x2W	240lm	220-240V-50Hz	3000K/6000K	24°
2862-LED	LED	1x15W	607lm	220-240V-50Hz	3000K/6000K	45°
2864-COB	LED	1x15W	992lm	220-240V-50Hz	3000K/6000K	26°

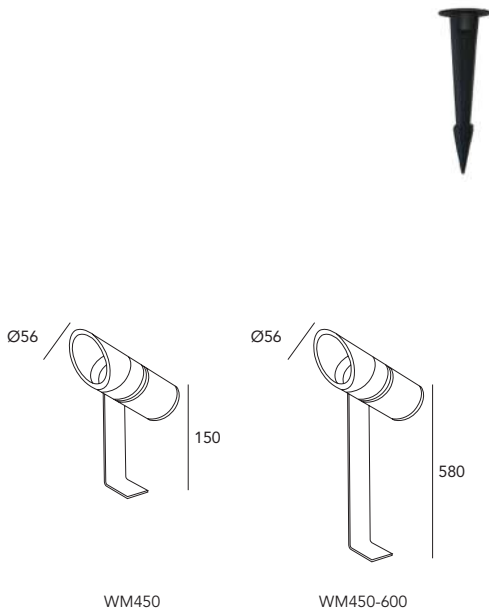
Die-cast Aluminum body
Powder coated with pretreatment for outdoor use
Clear glass lens , silicon rubber gasket



Spike Mount optional

WM450

WM450-600



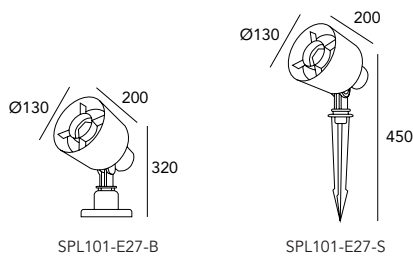
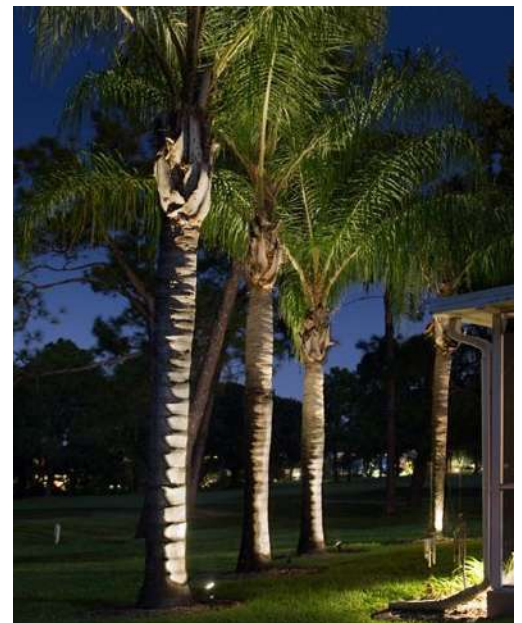
Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
SPL101-E27-B/S	PAR30,PAR38, E27	Max. 20W	900lm	220-240V-50Hz	2700K/6000K	25°/40°

Die-cast Aluminum body&bracket
Powder coated with pretreatment for outdoor use
silicon rubber gasket



SPL101-E27-B

SPL101-E27-S



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
SPL102-E27-B/S	PAR30,PAR38, E27	Max. 20W	900lm	220-240V-50Hz	2700K/6000K	25°/40°

Die-cast Aluminum body
Powder coated with pretreatment for outdoor use
Clear glass lens , silicon rubber gasket
Oxidized aluminum reflector



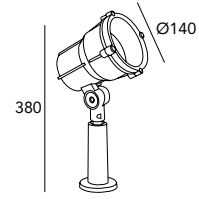
SPL-102-E27-C



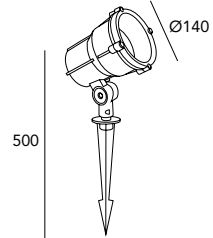
SPL-102-E27-S



SPL-102-E27-C



SPL-102-E27-S



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
SPL-102-E27-S,B	PAR30, PAR38	Max. 20W	1300lm	220V/ 12V	2700K-6000K	24°/36°

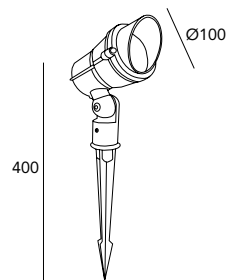
Die-cast Aluminum body&bracket
 Powder coated with pretreatment for outdoor use
 Clear glass lens , silicon rubber gasket



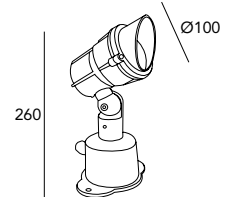
SPL-103-MR16-S



SPL-103-MR16-B



SPL-103-MR16-S



SPL-103-MR16-B

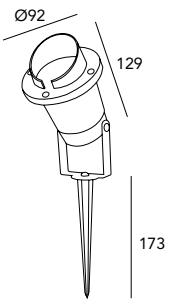
Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
SPL-104-MR16-S	MR16/GU10	Max. 7W	420lm	220V/ 12V	2700K-6000K	24°/36°
SPL-104-MR16-B	MR16/GU10	Max. 7W	420lm	220V/ 12V	2700K-6000K	24°/36°

Die-cast Aluminum body
 Powder coated with pretreatment for outdoor use
 Clear glass lens , silicon rubber gasket

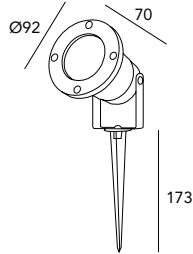


SPL-104-MR16

SPL-104-MR16-H



SPL-104-MR16



SPL-104-MR16-H



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
SPL-104-MR16	MR16/GU10	Max. 7W	420lm	220V/ 12V	2700K-6000K	24°/36°
SPL-104-MR16-H	MR16/GU10	Max. 7W	420lm	220V/ 12V	2700K-6000K	24°/36°

Die-cast Aluminum body&bracket
Powder coated with pretreatment for outdoor use
Clear PC lens, silicon rubber gasket

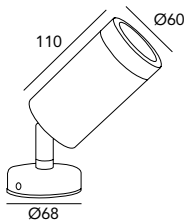


Hood Optional

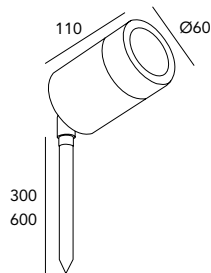


SPL-105-MR16-B

SPL-104-MR16-S



SPL-105-MR16-B



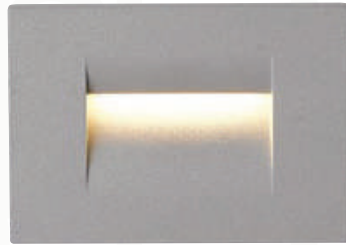
SPL-105-MR16-S



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
SPL-105-MR16-B	MR16/GU10	Max. 7W	420lm	220V/ 12V	2700K-6000K	24°/36°
SPL-105-MR16-S	MR16/GU10	Max. 7W	420lm	220V/ 12V	2700K-6000K	24°/36°

Die-cast Aluminum body
Powder coated with pretreatment for outdoor use
Tempered glass diffuser , silicon rubber gasket

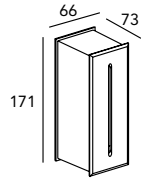




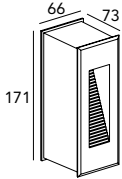
Outdoor Steplight

2511-LED

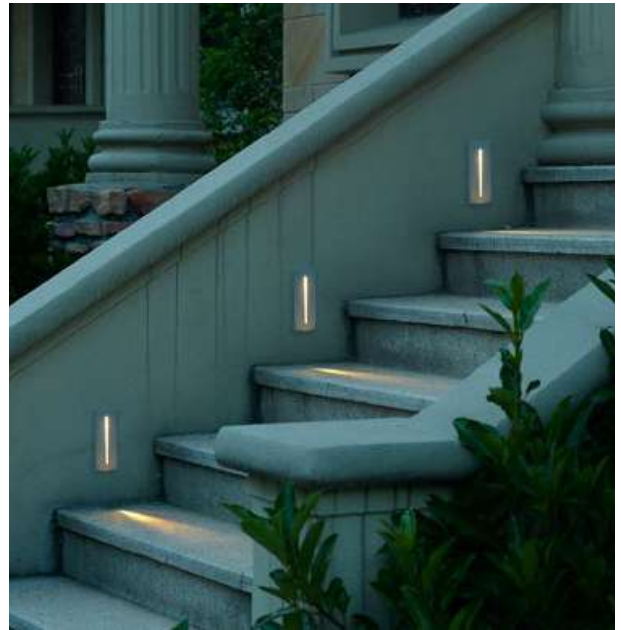
2513-LED



2511-LED



2513-LED

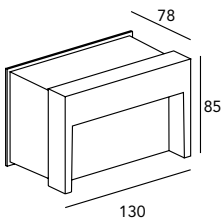


Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
2511-LED	LED	1x3W	8lm	200-240V-50Hz	3000K	55°
2513-LED	LED	1x3W	59lm	200-240V-50Hz	3000K	23°

Die-cast Aluminum body&bracket
 Powder coated with pretreatment for outdoor use
 Clear glass lens, silicon rubber gasket, Plastic mounting sleeve



2521-LED



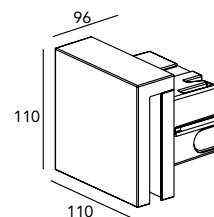
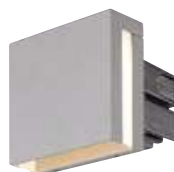
Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
2521-LED	LED	1x3W	61lm	200-240V-50Hz	3000K	84°

Die-cast Aluminum body
 Powder coated with pretreatment for outdoor use
 Clear glass lens, silicon rubber gasket, Plastic mounting sleeve





H1131-A



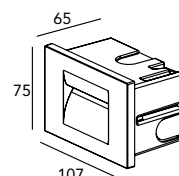
Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
H1131-A	LED	12x0.3W	46lm	200V-240V-50Hz	3000K	68°

Die-cast Aluminum body&bracket
 Powder coated with pretreatment for outdoor use
 Clear glass lens, silicon rubber gasket, Plastic mounting sleeve

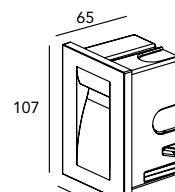


H1121-A

H1122-A



H1121-A



H1122-A

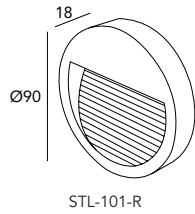
Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
H1121-A	SMD LED	12x0.3W	75lm	200V-240V-50Hz	3000K	22°
H1122-A	SMD LED	12x0.3W	99lm	200V-240V-50Hz	3000K	54°

Die-cast Aluminum body
 Powder coated with pretreatment for outdoor use
 Clear glass lens, silicon rubber gasket, Plastic mounting sleeve

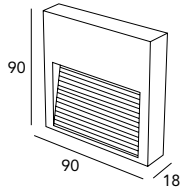


STL-101-S

STL-101-R



STL-101-R



STL-101-S



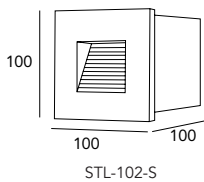
Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
STL-101-S	LED	3W	225lm	12V	3000K	120°
STL-101-R	LED	3W	225lm	12V	3000K	120°

Die-cast Aluminum body&bracket
 Powder coated with pretreatment for outdoor use
 Clear PC lens

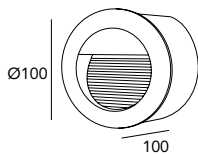


STL-102-S

STL-102-R



STL-102-S



STL-102-R

Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
STL-102-S	LED	3W	225lm	AC 230V	2700K-6000K	120°
STL-102-R	LED	3W	225lm	AC 230V	2700K-6000K	120°

Die-cast Aluminum body
 Powder coated with pretreatment for outdoor use
 Frosted glass diffuser , silicon rubber gasket



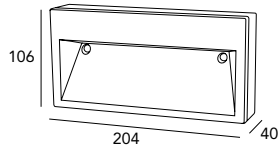
WM178



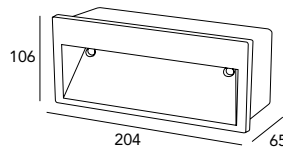
WR041



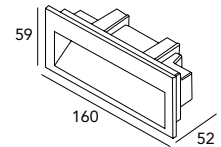
WR045



WM178



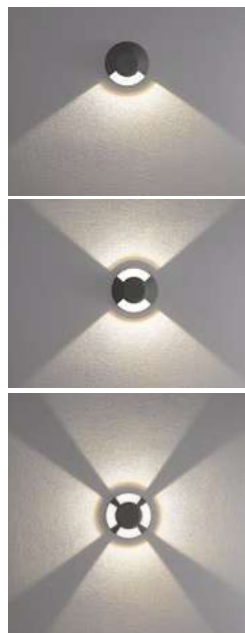
WR041



WR045

Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
WM178	SMD LED	9W	550lm	220V-240V-50Hz	3000K - 6000K	120°
WR041	SMD LED	9W	550lm	220V-240V-50Hz	3000K - 6000K	120°
WR045	LED	4W	180lm	220V-240V-50Hz	3000K - 6000K	120°

Die-cast Aluminum body&bracket
 Powder coated with pretreatment for outdoor use
 Clear glass lens, silicon rubber gasket, Plastic mounting sleeve



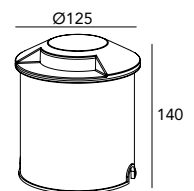
H1211



H1212



H1214



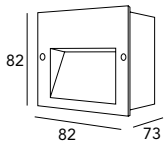
Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
H1211	LED	1x7W	67lm	200V-240V-50Hz	3000K	17°
H1212	LED	1x7W	135lm	200V-240V-50Hz	3000K	13°
H1214	LED	1x7W	188lm	200V-240V-50Hz	3000K	14°

Die-cast Aluminum body
 Powder coated with pretreatment for outdoor use
 Frosted glass diffuser , silicon rubber gasket

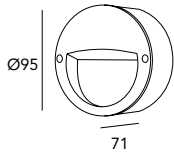


STL-105-S
STL-105-LED-S

STL-105-R
STL-105-LED-R



STL-103-S



STL-103-R



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
STL-105-S/R	LED G4	2W	200lm	12V/ 220V	2700K	120°
STL-105-LED-S/R	LED	1/2W	130lm/240lm	12V	2700K	120°

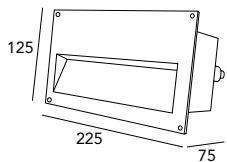
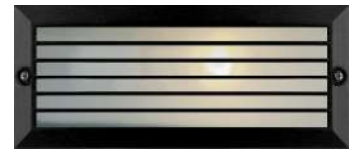
Die-cast Aluminum body&bracket
Powder coated with pretreatment for outdoor use
Clear PC lens



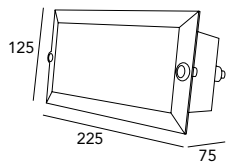
STL-106-E27

STL-106-E27-FR

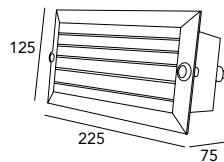
STL-106-E27-GR



STL-102-E27



STL-102-E27-FR

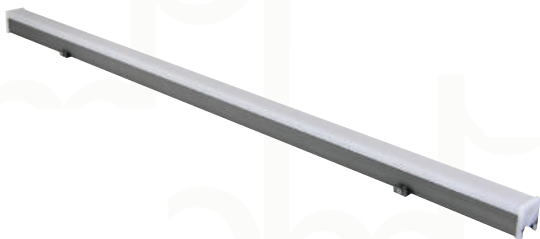


STL-102-E27-GR

Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
STL-106-E27/FR/GR	E27	Max. 13W	1100lm	20V	2700K-6000K	120°

Die-cast Aluminum body
Powder coated with pretreatment for outdoor use
Frosted glass diffuser , silicon rubber gasket



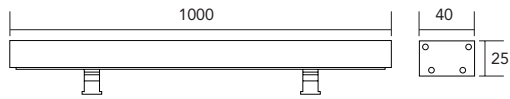


Linear LED

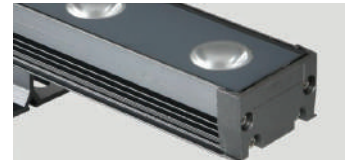
Light Source	1W/ 3W High Power LED
Wattage	18W/ 24W/ 36W/ 42W
Lumen Output	1620lm - 3780lm
Input Voltage	24VAC/24VDC/220V
Beam Angle	8°/ 15°/ 30°/ 45°/ 60°/ 120° 10°x30°/ 10°x60°/ 15°x30° 15°x45°/ 15°x60°/ 25°x45°
Color Temperature	R/ G/ B/ Y/ W/ WW/ RGB



LN-KS-XQD-001



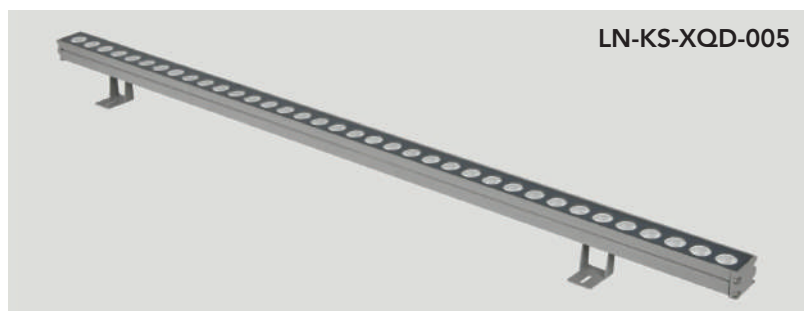
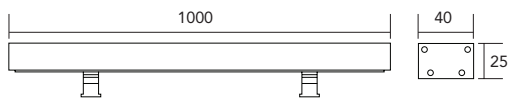
Glare Protection



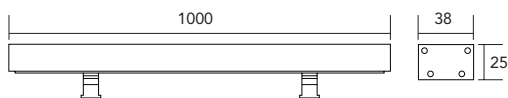
IP65



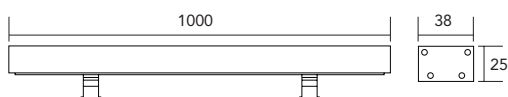
LN-KS-XQD-003



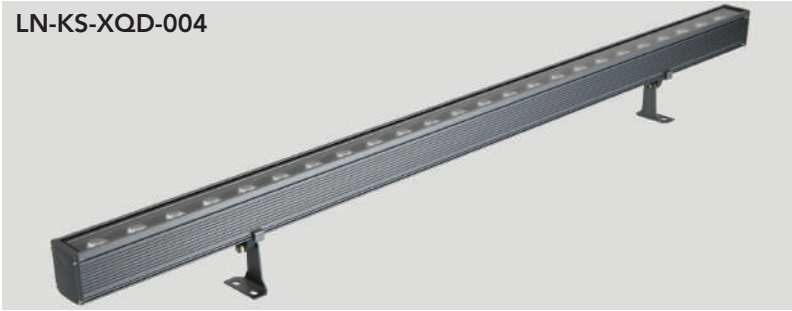
LN-KS-XQD-005



LN-KS-XQD-007



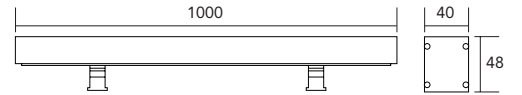
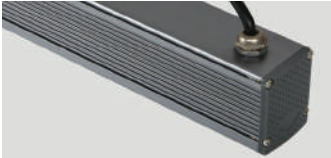
LN-KS-XQD-004



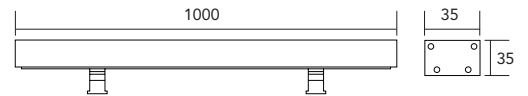
Light Source	1W/ 3W High Power LED
Wattage	18W/ 24W/ 36W/ 42W
Lumen Output	1620lm - 3780lm
Input Voltage	24VAC/24VDC/220V
Beam Angle	8° / 15° / 30° / 45° / 60° / 120° 10°x30° / 10°x60° / 15°x30° 15°x45° / 15°x60° / 25°x45°
Color Temperature	R/ G/ B/ Y/ W/ WW/ RGB



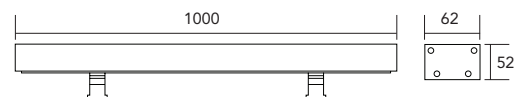
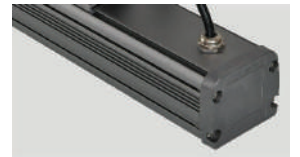
Glare Protection



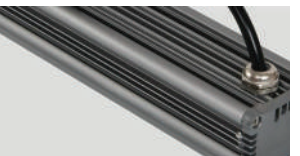
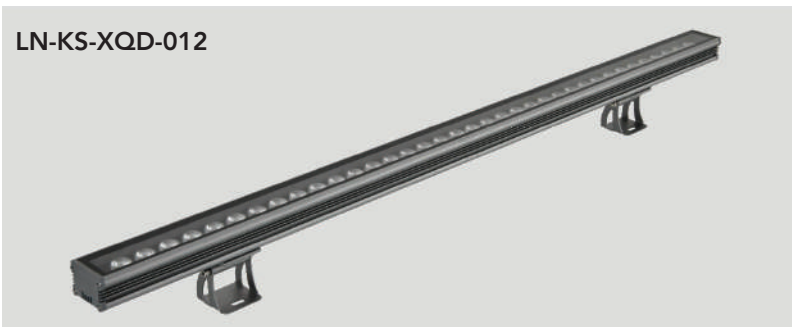
LN-KS-XQD-006



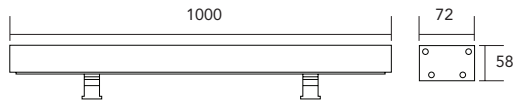
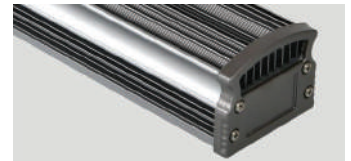
LN-KS-XQD-011



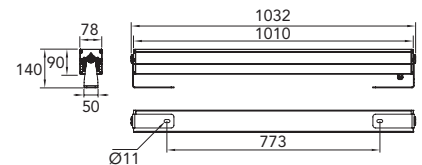
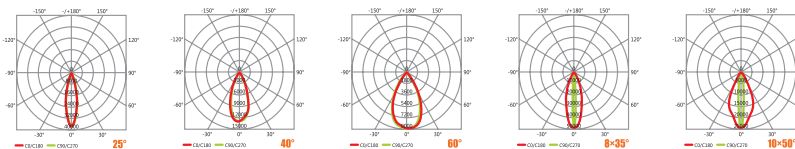
LN-KS-XQD-012



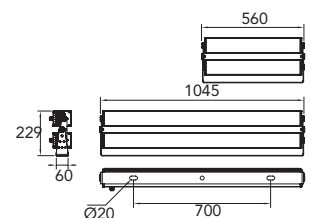
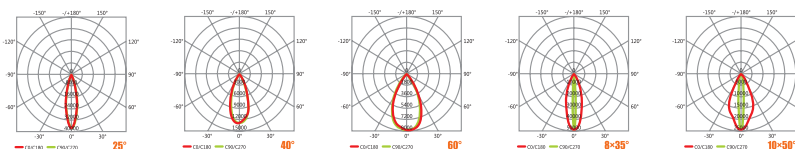
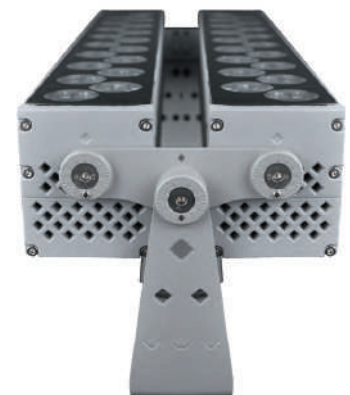
Order Code LN-KS-XQD-018
Light Source 1W/ 3W High Power LED
Wattage 36W/ 54W/ 72W
Lumen Output 3240lm - 6840lm
Input Voltage 24VAC/24VDC/220V
Beam Angle 8°/ 15°/ 30°/ 45°/ 60° /120°
 10°x30°/ 10°x60°/ 15°x30°
 15°x45°/ 15°x60°/ 25°x45°
Color Temperature R/ G/ B/ Y/ W/ WW/ RGB



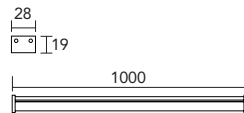
Order Code LN-01C-048
Light Source 1W/ 3W High Power LED
Wattage 42W / 55W/ 83W/ 110W
Lumen Output 3570lm/ 4995lm/ 7055lm/ 9155lm
Input Voltage 24VAC/24VDC
Beam Angle 7°/ 25°/ 40°/ 60°
 8x35°/ 10x50°
Color Temperature R/ G/ B/ Y/ W/ WW/ RGB



Order Code LN-01C-096
Light Source 3W High Power LED
Wattage 220W
Lumen Output 18310lm
Input Voltage 220V
Beam Angle 7°/ 25°/ 40°/ 60°
 8x35°/ 10x50°
Color Temperature R/ G/ B/ Y/ W/ WW/ RGB



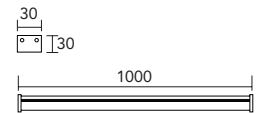
LN-KS-KLD-001



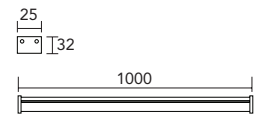
Light Source	SMD LED
Wattage	12W / 15W
Lumen Output	1080lm/ 1350lm
Input Voltage	24VAC/24VDC
Beam Angle	30°/ 45°/ 60° /120°
Color Temperature	R/ G/ B/ Y/ W/ WW/ RGB



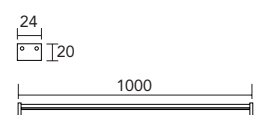
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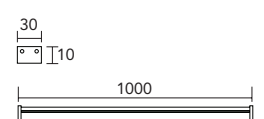
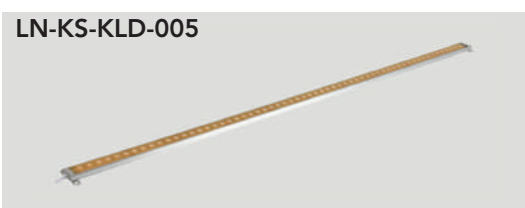
LN-KS-KLD-003



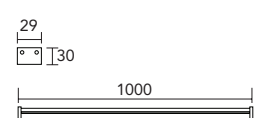
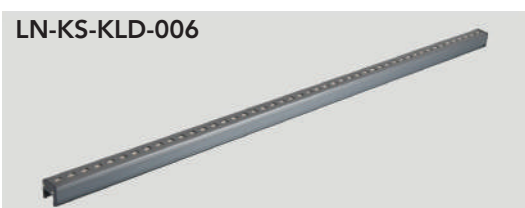
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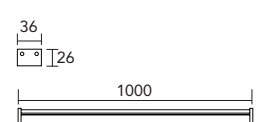
LN-KS-KLD-005



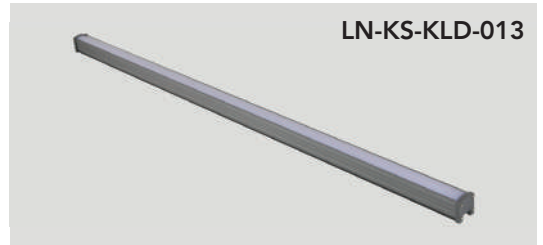
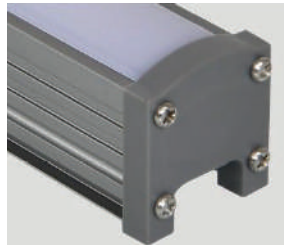
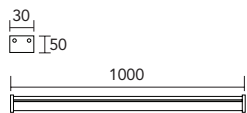
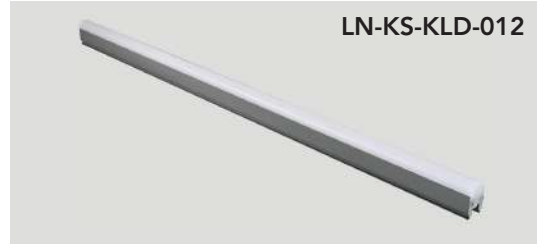
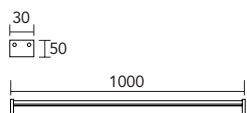
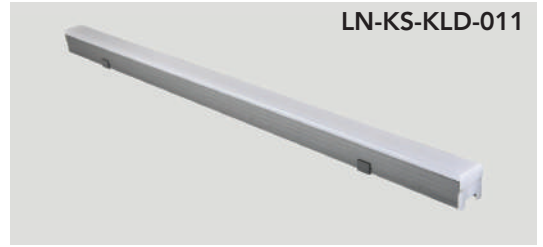
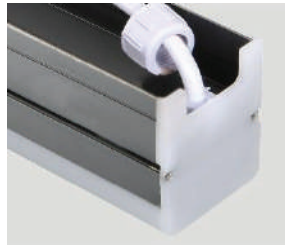
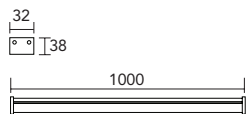
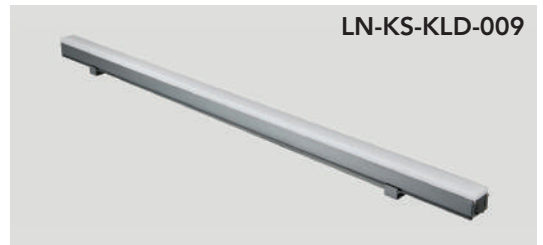
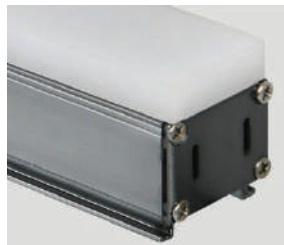
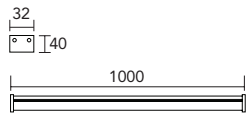
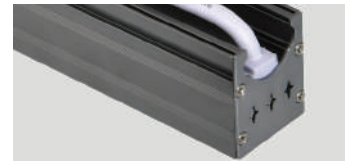
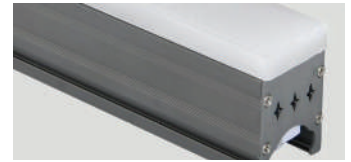
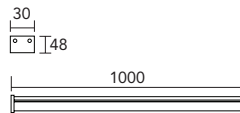
LN-KS-KLD-006



LN-KS-KLD-007



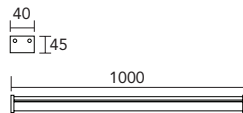
Order Code	LN-KS-XQD-009
Light Source	1W High Power LED
Wattage	18W / 24W
Lumen Output	1450lm
Input Voltage	24VAC/24VDC/220V
Beam Angle	8° / 15° / 30° / 45° / 60° / 120°
Color Temperature	R/ G/ B/ Y/ W/ WW/ RGB



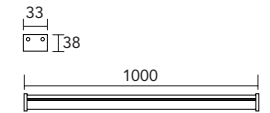
LN-KS-KLD-014



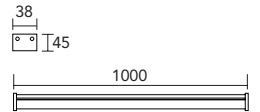
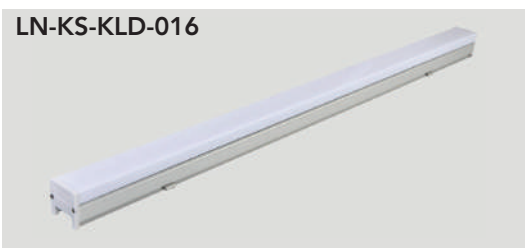
Light Source	SMD LED
Wattage	12W / 15W
Lumen Output	1080lm/ 1350lm
Input Voltage	24VAC/24VDC
Beam Angle	30° / 45° / 60° /120°
Color Temperature	R/ G/ B/ Y/ W/ WW/ RGB



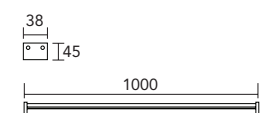
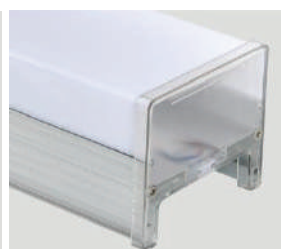
LN-KS-KLD-015



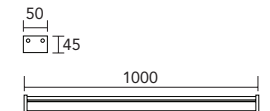
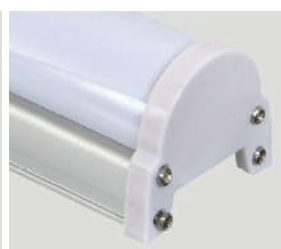
LN-KS-KLD-016



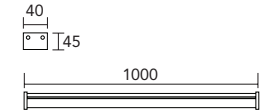
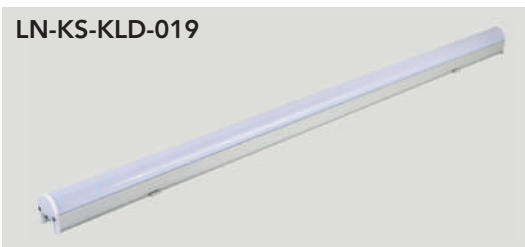
LN-KS-KLD-017



LN-KS-KLD-018



LN-KS-KLD-019





LED Projector Light

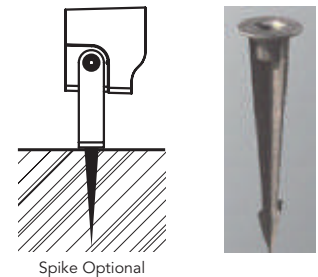
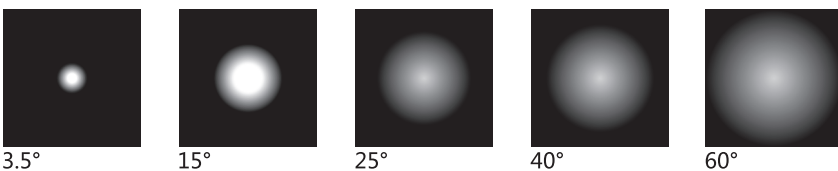
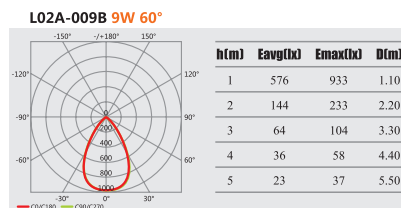
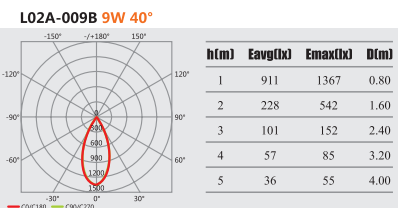
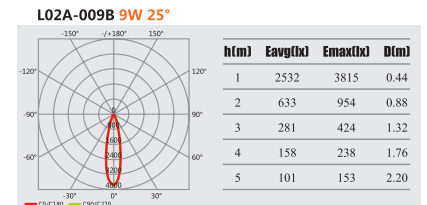
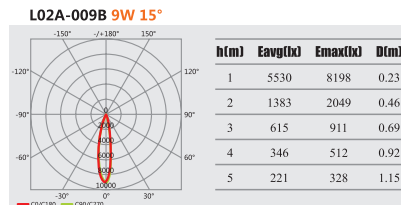
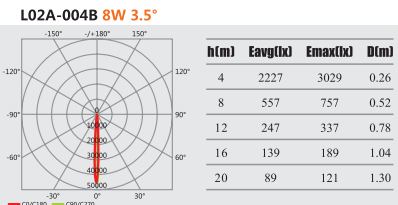
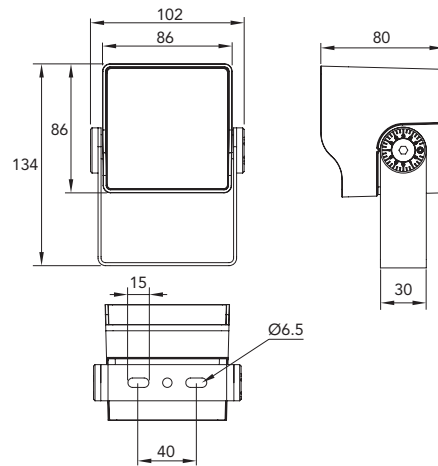
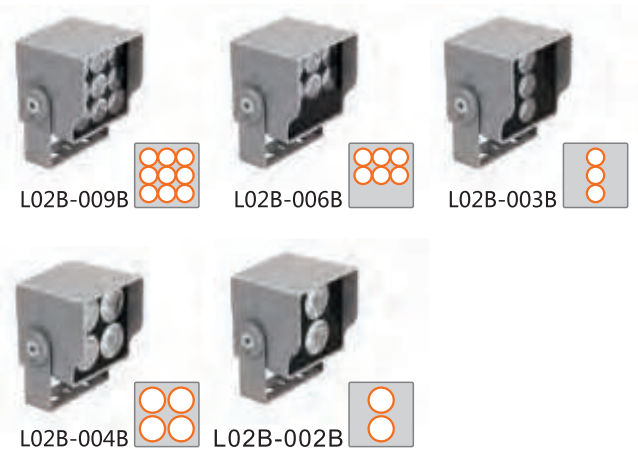


Die-cast aluminum structure, efficient internal cooling technology take lamp into mini size but with high power max up to 12W

Smooth surface with self-clean coating avoid dust pile and offers delicate appearance.

Equipped with 3.5 degree super narrow lens max. shooting range reach to 25meters with central illumination up to 40LX

Many applications available, canbe projector, wall washer, tree projector or wall mounting etc.



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
L02A-002B	LED 2pcs.	2W/ 4W	172lm/ 286lm	DC24V/ AC220V	3000K/ 4000K	3.5°
L02A-004B	LED 4pcs.	4W/ 8W	340lm/ 568lm	DC24V/ AC220V	3000K/ 4000K	3.5°
L02A-003B	LED 3pcs.	3W	305lm	DC24V/ AC220V	3000K/ 4000K	15°/ 25°/ 40°/ 60°
L02A-006B	LED 6pcs.	6W	612lm	DC24V/ AC220V	3000K/ 4000K	15°/ 25°/ 40°/ 60°
L02A-009B	LED 9pcs.	9W	908lm	DC24V/ AC220V	3000K/ 4000K	15°/ 25°/ 40°/ 60°

Die-cast aluminum structure, efficient internal cooling technology take lamp into mini size but with high power max up to 50W

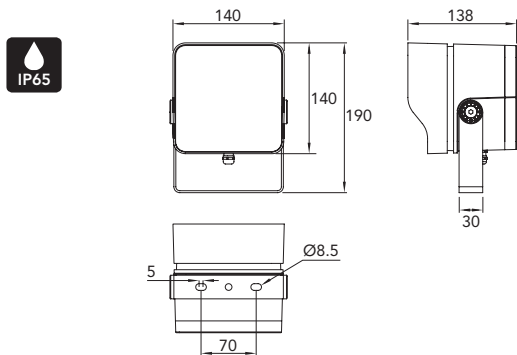
With chimney radiating design, heat can be instantaneously transferred to the air.

Smooth surface with self-clean coating avoid dust pile and offers delicate appearance.

Equipped with 3.5 degree super narrow lens max. shooting range reach to 25meters with central illumination up to 40LX

Rianforced aluminum alloy lamp body, die-cast aluminum cover, smooth surface, with self-cleaning function provides delicate appearance and solid structure.

Air breating cap balances air between inside and outside of lamp



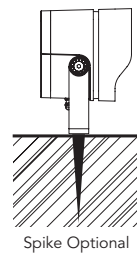
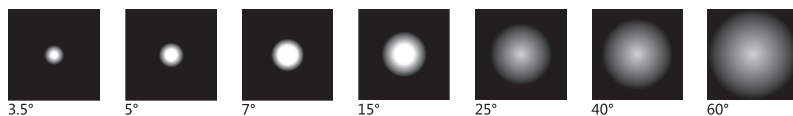
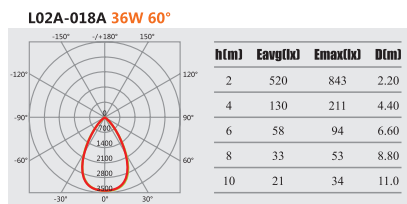
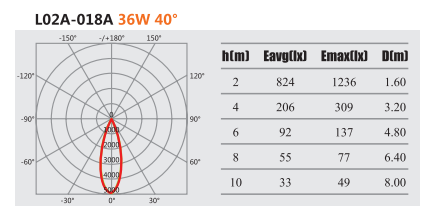
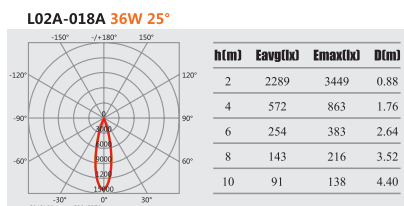
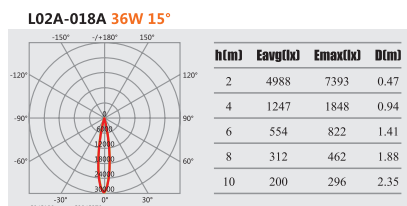
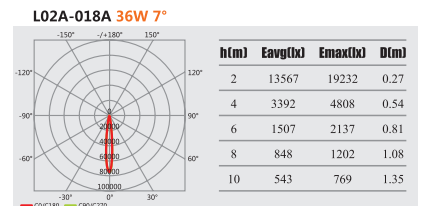
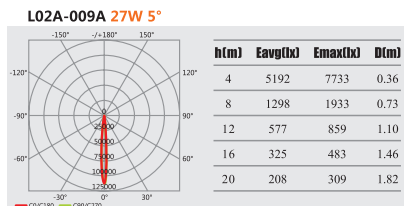
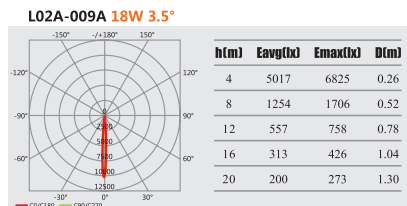
L02A-009A



L02A-012A



L02A-018A



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
L02A-009A	LED 9pcs.	18W/ 27W	1278lm/ 2476lm	DC24V/ AC220V	WW/ CW/ RGB	3.5°/ 5°
L02A-009A	LED 9pcs.	9W/ 18W	910lm/ 1598lm	DC24V/ AC220V	WW/ CW/ RGB	7°/ 15°/ 25°/ 40°/ 60°
L02A-012A	LED 12pcs.	12W/ 24W	1203lm/ 2165lm	DC24V/ AC220V	WW/ CW/ RGB	7°/ 15°/ 25°/ 40°/ 60°
L02A-018A	LED 18pcs.	18W/ 36W	1815lm/ 3283lm	DC24V/ AC220V	WW/ CW/ RGB	7°/ 15°/ 25°/ 40°/ 60°



LO2A-020C



LO2A-024C



LO2A-036C

Die-cast aluminum structure, efficient internal cooling technology take lamp into mini size but with high power max up to 50W

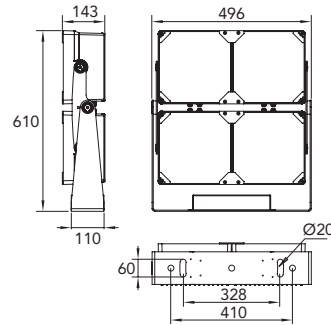
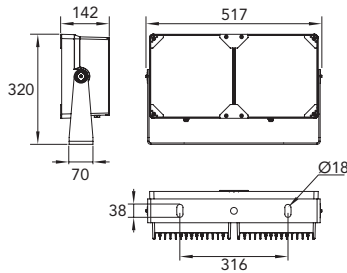
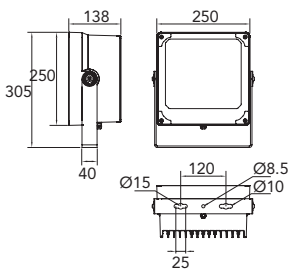
With chimney radiating design, heat can be instantaneously transferred to the air.

Smooth surface with self-clean coating avoid dust pile and offers delicate appearance.

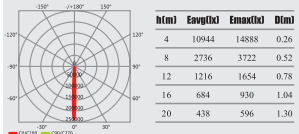
Equipped with 3.5 degree super narrow lens max. shooting range reach to 25meters with central illumination up to 23LX

Rianforced aluminum alloy lamp body, die-cast aluminum cover, smooth surface, with self-cleaning function provides delicate appearance and solid structure.

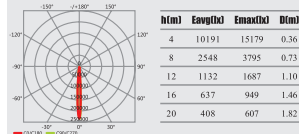
Air breating cap balances air between inside and outside of lamp



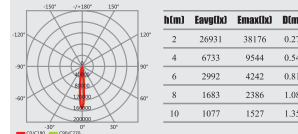
LO2A-020C 45W 3.5°



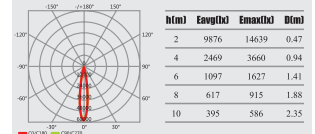
LO2A-020C 65W 5°



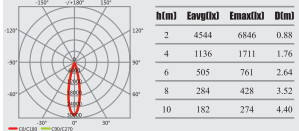
LO2A-036C 80W 7°



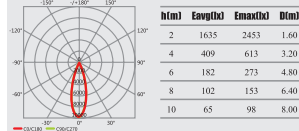
LO2A-036C 80W 15°



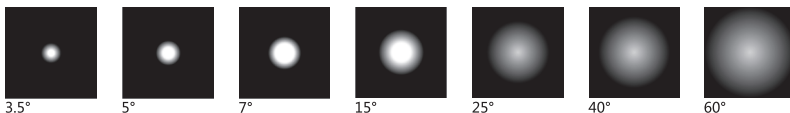
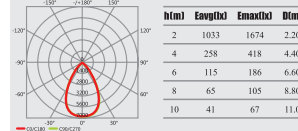
LO2A-036C 80W 25°



LO2A-036C 80W 40°

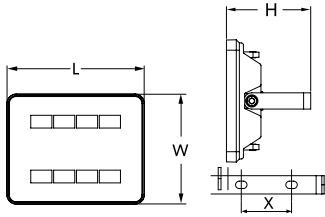


LO2A-036C 80W 60°



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
LO2A-020C	LED 20pcs.	45W/ 65W	2788lm/ 4860lm	DC24V/ AC220V	WW/ CW/ RGB	3.5°/ 5°
LO2A-024C	LED 24pcs.	55W	4344lm	DC24V/ AC220V	WW/ CW/ RGB	3.5°/ 5°
LO2A-036C	LED 36pcs.	80W	6516lm	DC24V/ AC220V	WW/ CW/ RGB	7°/ 15°/ 25°/ 40°/ 60°
LO2A-040C	LED 40pcs.	90W/ 130W	5580lm/ 9720lm	DC24V/ AC220V	WW/ CW/ RGB	3.5°/ 5°
LO2A-080C	LED 80pcs.	180W/ 250W	11160lm/ 19440lm	DC24V/ AC220V	WW/ CW/ RGB	3.5°/ 5°

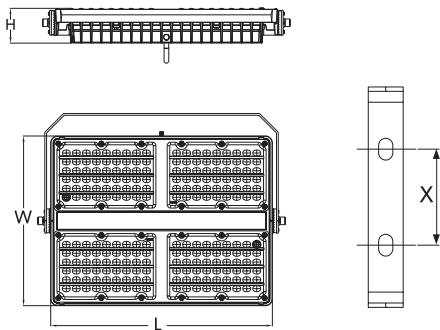
Model	L mm.	W mm.	H mm.	X mm.
30W	150	120	83	44
50W	200	140	99	60
70W	250	180	120	60
100W	280	220	135	80



IK08 | 30000Hrs. LED Life times | Highpower LED 80lm/W

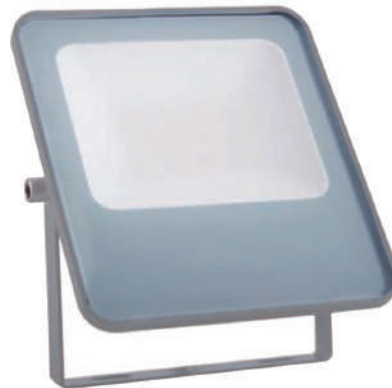
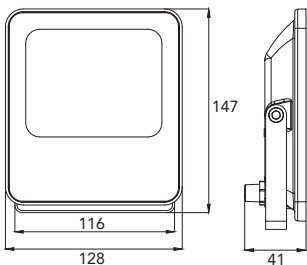
Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
LMP-FL-EII-30W-GY-GP	LED	30W	2450lm	AC220V	WW/ CW/ DL	120°
LMP-FL-EII-50W-GY-GP	LED	50W	4100lm	AC220V	WW/ CW/ DL	120°
LMP-FL-EII-70W-GY-GP	LED	70W	5900lm	AC220V	WW/ CW/ DL	120°
LMP-FL-EII-100W-GY-GP	LED	100W	9300lm	AC220V	WW/ CW/ DL	120°

Model	L mm.	W mm.	H mm.	X mm.
150W	342	257	59	180
200W	376	288	59	200



IK08 | 30000Hrs. LED Life times | Highpower LED 100lm/W

Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
LMP-FL-EII-150W-GY-GP	LED	150W	14400lm	AC220V	WW/ CW/ DL	120°
LMP-FL-EII-200W-GY-GP	LED	200W	19200lm	AC220V	WW/ CW/ DL	120°

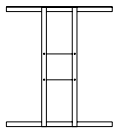


IK08 | 30000Hrs. LED Life times | Highpower LED 100lm/W

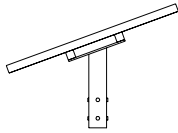
Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
LMP-FL-P-10W	LED	10W	2000lm	AC220V	WW/ CW/ DL	120°
LMP-FL-P-20W	LED	20W	3350lm	AC220V	WW/ CW/ DL	120°



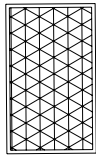
LED Street Light



Panel Bracket



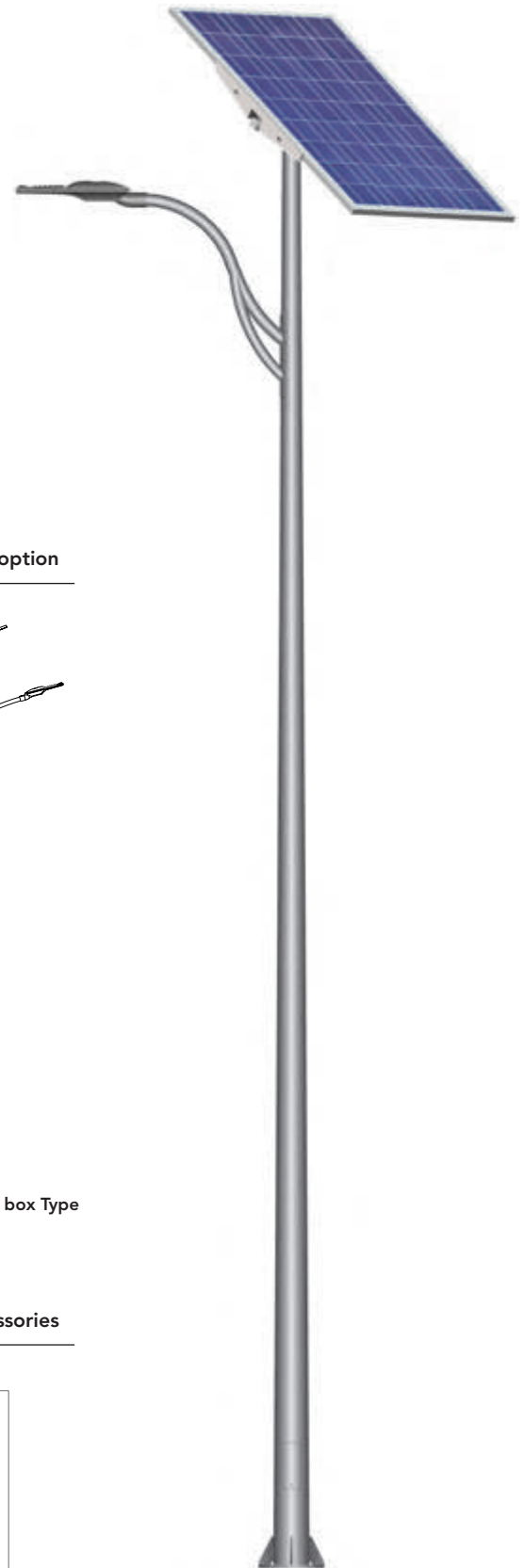
Bracket Support



Solar Panel

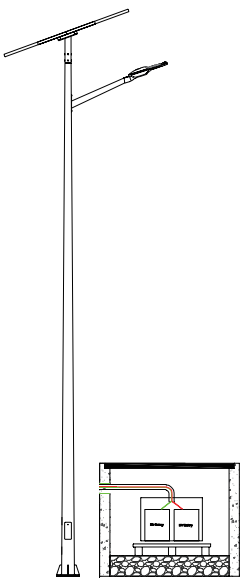


DC24V LED Lamp

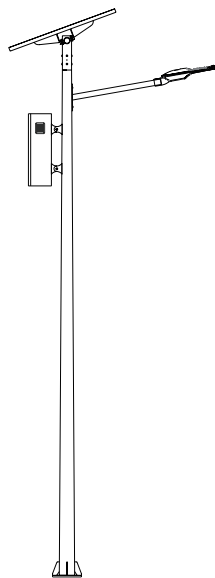


1. 17-19% high efficiency monocrystalline silicon solar panel.
2. Adjustable panel bracket apply to different install place.
3. Pole users Q235 steel with galvanization & powder coating.
4. Custom made for solar pole, OEM available.
5. Solar controller with section working saves cost for system.
6. Hybrid controller available.
7. Battery box with top install type and buried type optional
8. Lamp with 4 kind of distribution curve apply to different road width.
9. Colloid storage battery apply to harsh environment.

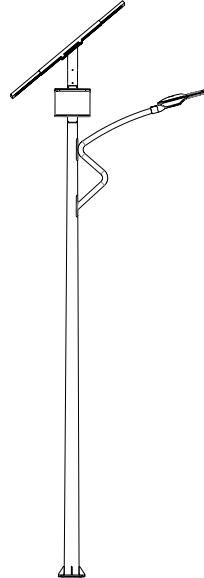
Solar Pole option



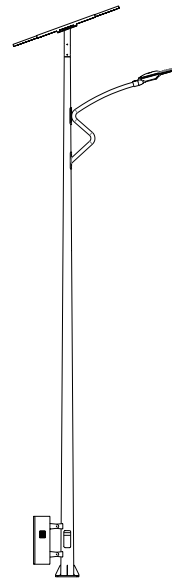
Battery Buried Type



Battery top box Type



Battery top box Type



Battery bottom box Type

Accessories



Solar Panel



Buried Box



Gel Battery



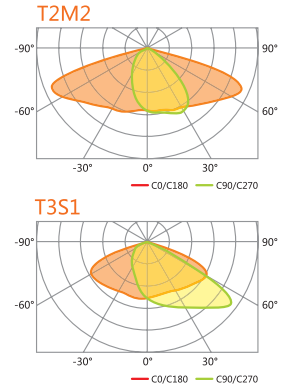
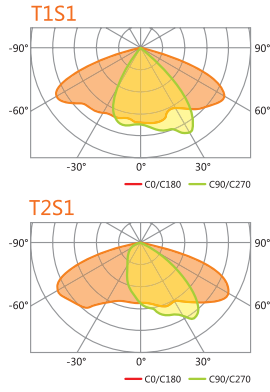
Solar Controller



Hybrid Controller



Controller Programmer

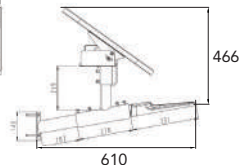
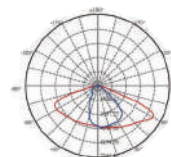
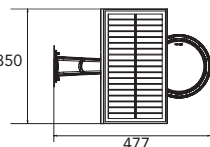
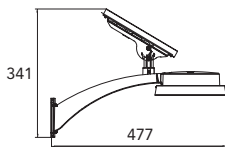
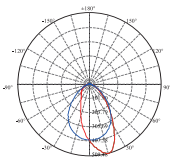


Item No.	L05A-S30	L05A-S60	L05A-S90
Wattage	30W	60W	90W
Continuous working day	12H 100% Working	6H 100% 6H 50% Working	4H 100% 4H 40% 4H 50% Working
Working time/ day	3 Days	3 Days	3 Days
Pole Height	5 M.	7 M.	9 M.
Lamp Height	4.5 M.	6.5 M.	8.5 M.
Solar Panel Capacity	36V/ 170W	18V/130Wx2Pcs.	36V/160Wx2Pcs.
Input Voltage	DC24V	DC24V	DC24V
Battery Capacity	80Ah x 2pcs.	120Ah x 2pcs.	150Ah x 2pcs.
Solar Controller	With LED in Driver, Battery over voltage, over discharge, over heating protect , load short circuit protect		
Branch Pole Diameter	Ø60/48mm.	Ø60/48mm.	Ø60/48mm.

LMP-SL-E6-6W-4000-GD-GP



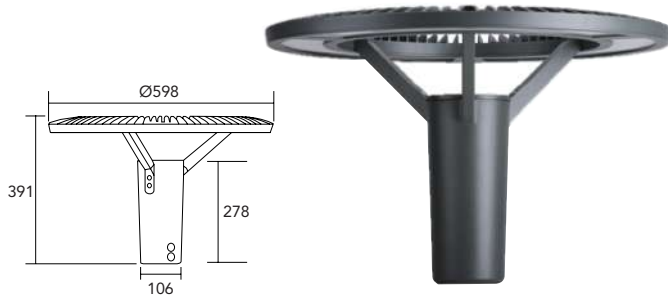
LMP-SL-E-20-30W-5700-SL-GP



IK08 | 30000Hrs. LED Life times | High power LED 100lm/W

Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
LMP-SL-E6-6W-4000-GD-GP	LED	6W	1000lm	AC220V	4000K	120°
LMP-SL-E-20W-5700-SL-GP	LED	20W	3000lm	AC220V	5700K	120°
LMP-SL-E-30W-5700-SL-GP	LED	30W	4300lm	AC220V	5700K	120°

LMP-VPOST



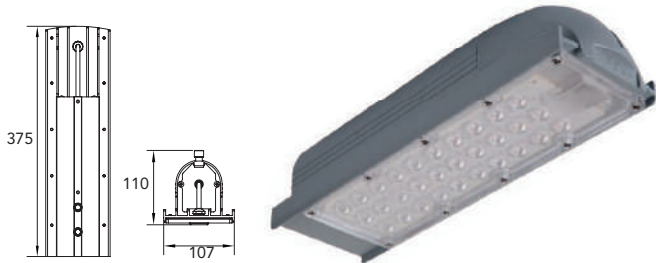
LMP-VCITY



IK08 | 30000Hrs. LED Life times | Meanwell LED Driver

Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
LMP-STL-VPOST-50W	LED	50W	3500lm	100-300V-50/60Hz	WW/ CW/ DL	120°
LMP-STL-VCITY-90W	LED	90W	10000lm	100-300V-50/60Hz	WW/ CW/ DL	120°

LMP-SL-E-20-30W-5700-SL-GP

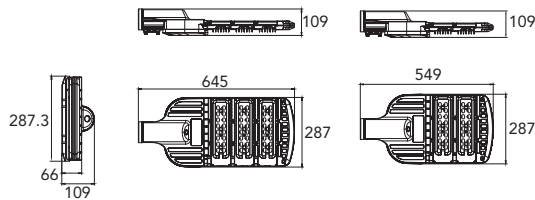
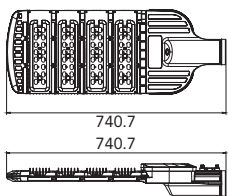


LMP-SL-E-20-30W-5700-SL-GP



IK08 | 30000Hrs. LED Life times | 60% Energy Saving

Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
LMP-STL-EQ-20W-GY-GP	LED	20W	2000lm	AC220V	3000K/ 4000K/ 5700K	150°x70°
LMP-STL-EQ-40W-GY-GP	LED	40W	4000lm	AC220V	3000K/ 4000K/ 5700K	150°x70°
LMP-STL-30W-100lm/W	LED	30W	3300lm	AC220V	3000K/ 4000K/ 5700K	150°x70°
LMP-STL-60W-100lm/W	LED	60W	6600lm	AC220V	3000K/ 4000K/ 5700K	150°x70°



IK08 | 30000Hrs. LED Life times | 60% Energy Saving

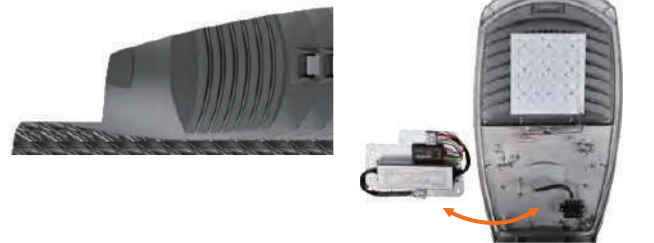
Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
LMP-STL-P-100W-120D-GY-GP	LED	100W	10000lm	AC220V	3000K/ 4000K/ 5000K	120°
LMP-STL-P-120W-120D-GY-GP	LED	120W	12000lm	AC220V	3000K/ 4000K/ 5000K	120°
LMP-STL-P-150W-120D-GY-GP	LED	150W	15000lm	AC220V	3000K/ 4000K/ 5000K	120°
LMP-STL-P-200W-120D-GY-GP	LED	200W	20000lm	AC220V	3000K/ 4000K/ 5000K	120°



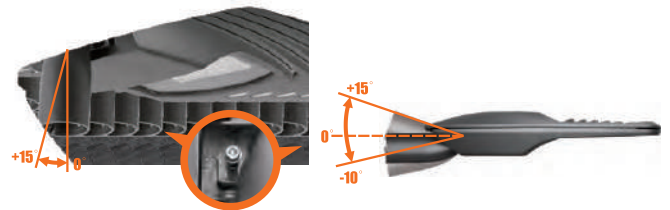
Feature

- L50A is born for city road, she is energy-saving lamp product which comply with road lighting standard.
- Simple & modern design with streamlined appearance make lamp corresponding with city.
- IP66 protection, 10KV SPD, ventilator available, with durable electrostatic spray which apply to harsh environment, ADC12 die-cast aluminum body
- Smart accessories available, photocell, timing controller,
- 4 Kind of distribute curve available apply to different road width
- Tool free for open, reasonable layout design provides simple maintenance.

1



2

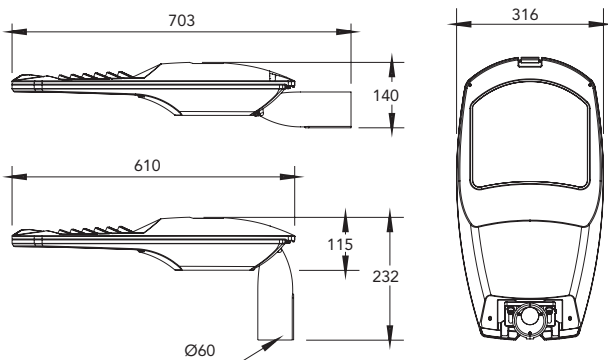


3



1. Arc shape colling guide design result in effective heat dissipation and excellent guide dust removal ability.
2. Tilt angle is 0°, +5°, 10°, 15°, for post-top and -10°, -5°, 0°, +5°, +10°, +15° for bracket.
3. Combined optical lens, a wide variety of optics feature apply to kinds of road lighting requirements.
4. Power-off protection socket, safe and reliable.
5. Non-slip open bracket, when in maintenance is not easy to fold or fade.
6. Simple operation for driver replace and maintenance, pane is removable.
7. Pluggable connector.

Dimension



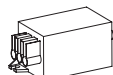
Optional



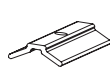
Photocell



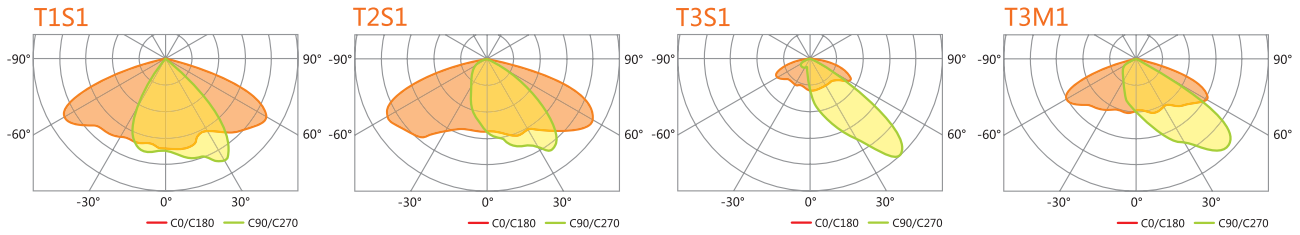
Power off Protection



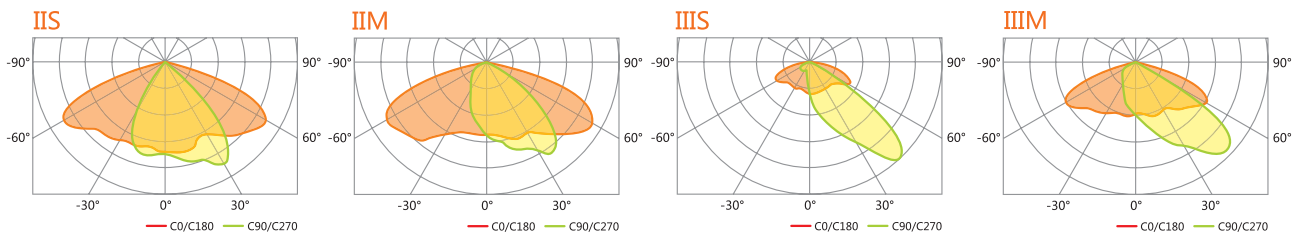
Surge Protection



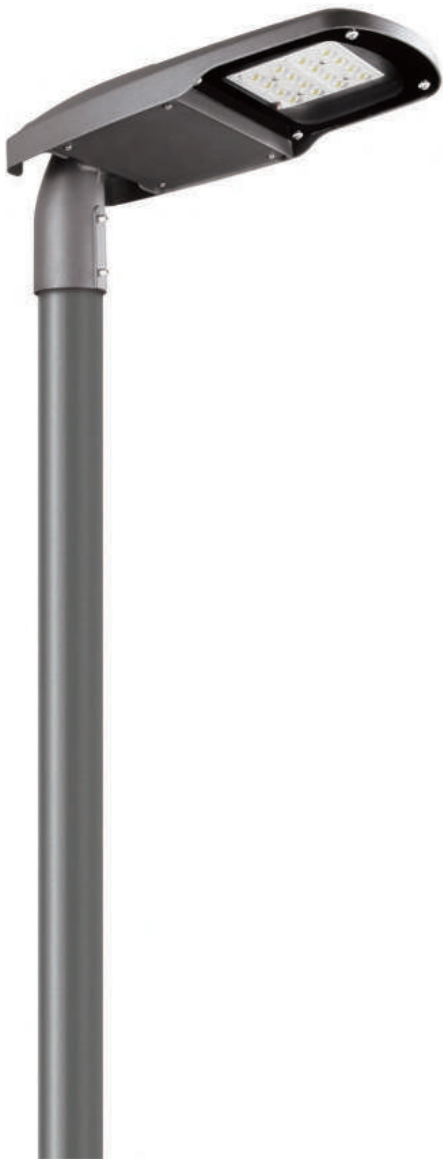
Ø60mm. - Ø48mm.



Item No.	Light Source	Wattage	Voltage	CCT.	Lumen	Installation Height
L05A-012AP2.2L	LED 12pcs.	28W	AC100V-277V	3000K/ 4000K/ 5000K	2757lm/ 2964lm/ 3117lm	4m. - 6m.
L05A-012AP3.3L	LED 12pcs.	40W	AC100V-277V	3000K/ 4000K/ 5000K	3689lm/ 3967lm/ 4173lm	4m. - 6m.
L05A-024AP1.6L	LED 24pcs.	40W	AC100V-277V	3000K/ 4000K/ 5000K	4037lm/ 4341lm/ 4566lm	4m. - 6m.
L05A-024AP2.2L	LED 24pcs.	60W	AC100V-277V	3000K/ 4000K/ 5000K	5643lm/ 6067lm/ 6524lm	6m. - 8m.
L05A-024AP3.3L	LED 24pcs.	80W	AC100V-277V	3000K/ 4000K/ 5000K	7064lm/ 7596lm/ 7989lm	8m. - 10m.
L05A-036AP1.6L	LED 36pcs.	60W	AC100V-277V	3000K/ 4000K/ 5000K	6154lm/ 6618lm/ 6960lm	6m. - 8m.
L05A-036AP2.2L	LED 36pcs.	80W	AC100V-277V	3000K/ 4000K/ 5000K	7678lm/ 8255lm/ 8682lm	8m. - 10m.
L05A-048AP2.2L	LED 48pcs.	80W	AC100V-277V	3000K/ 4000K/ 5000K	8148lm/ 8760lm/ 9169lm	8m. - 10m.
L05A-048AP2.2L	LED 48pcs.	100W	AC100V-277V	3000K/ 4000K/ 5000K	9126lm/ 9811lm/ 10269m	8m. - 10m.



Item No.	Light Source	Wattage	Voltage	CCT.	Lumen	Installation Height
L05A-036AP0.8M	LED 36pcs.	28W	AC100V-277V	3000K/ 4000K/ 5000K	2753lm/ 2958lm/ 3028lm	4m. - 6m.
L05A-036AP1.1M	LED 36pcs.	40W	AC100V-277V	3000K/ 4000K/ 5000K	3664lm/ 3938lm/ 4130lm	4m. - 6m.
L05A-072AP0.8M	LED 72pcs.	60W	AC100V-277V	3000K/ 4000K/ 5000K	5696lm/ 6128lm/ 6437lm	6m. - 8m.
L05A-072AP1.1M	LED 72pcs.	80W	AC100V-277V	3000K/ 4000K/ 5000K	7065lm/ 7592lm/ 7992lm	8m. - 10m.
L05A-108AP0.8M	LED 108pcs.	80W	AC100V-277V	3000K/ 4000K/ 5000K	7729lm/ 8308lm/ 8734lm	8m. - 10m.
L05A-108AP1.1M	LED 108pcs.	100W	AC100V-277V	3000K/ 4000K/ 5000K	9087lm/ 9771lm/ 10279lm	8m. - 10m.
L05A-144AP0.5M	LED 144pcs.	80W	AC100V-277V	3000K/ 4000K/ 5000K	8424lm/ 9066lm/ 9527lm	8m. - 10m.
L05A-048AP0.7M	LED 48pcs.	100W	AC100V-277V	3000K/ 4000K/ 5000K	9561lm/ 10277lm/ 10815lm	8m. - 10m.



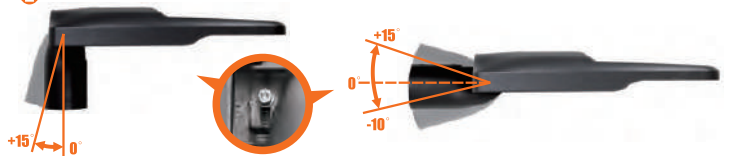
Feature

- L50A is born for city road, she is energy-saving lamp product which comply with road lighting standard.
- Simple & modern design with streamlined appearance make lamp corresponding with city.
- IP66 protection, 10KV SPD, ventilator available, with durable electrostatic spray which apply to harsh environment, ADC12 die-cast aluminum body
- Smart accessories available, photocell, timing controller,
- 4 Kind of distribute curve available apply to different road width
- Mini size from 10-50W available
- 60mm. and 40mm. install tube optional.

1



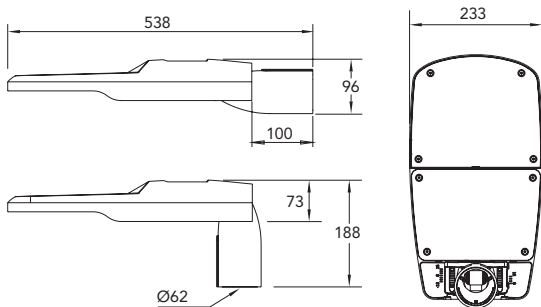
2



3



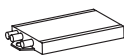
Dimension



Optional



Photocell



Surge Protection

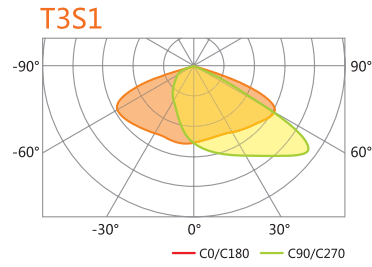
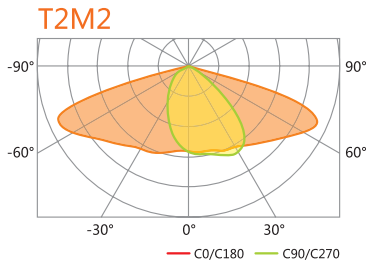


Ø60mm. - Ø48mm.

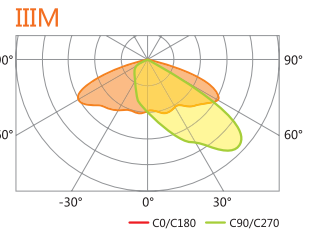
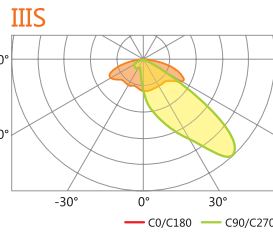
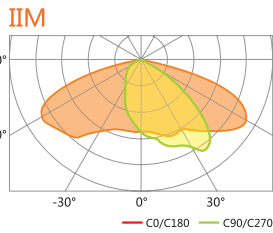
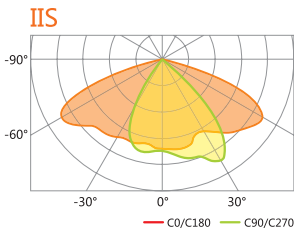
1. Arc shape colling guide design result in effective heat dissipation and excellent guide dust removal ability.

2. Tilt angle is 0°, +5°, 10°, 15°, for post-top and -10°, -5°, 0°, +5°, +10°, +15° for bracket.

3. Combined optical lens, a wide variety of optics feature apply to kinds of road lighting requirements.



Item No.	Light Source	Wattage	Voltage	CCT.	Lumen	Installation Height
L05B-012AP1.6L	LED 12pcs.	20W	AC100V-277V	3000K/ 4000K/ 5000K	1918lm/ 2026lm/ 2169lm	4m. - 6m.
L05B-012AP2.2L	LED 12pcs.	28W	AC100V-277V	3000K/ 4000K/ 5000K	2756lm/ 2964lm/ 3117lm	4m. - 6m.
L05B-018AP1.6L	LED 18pcs.	30W	AC100V-277V	3000K/ 4000K/ 5000K	3007lm/ 3235lm/ 3404lm	4m. - 6m.
L05B-018AP2.2L	LED 18pcs.	40W	AC100V-277V	3000K/ 4000K/ 5000K	3967lm/ 4259lm/ 4490lm	4m. - 6m.
L05B-024AP1.6L	LED 24pcs.	40W	AC100V-277V	3000K/ 4000K/ 5000K	4038lm/ 4344lm/ 4571lm	4m. - 6m.
L05B-024AP2.2L	LED 24pcs.	55W	AC100V-277V	3000K/ 4000K/ 5000K	5505lm/ 5923lm/ 6232lm	4m. - 6m.

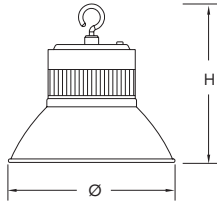


Item No.	Light Source	Wattage	Voltage	CCT.	Lumen	Installation Height
L05B-024AP0.8M	LED 24pcs.	20W	AC100V-277V	3000K/ 4000K/ 5000K	1942lm/ 2090lm/ 2142lm	4m. - 6m.
L05B-024AP1.1M	LED 24pcs.	28W	AC100V-277V	3000K/ 4000K/ 5000K	2564lm/ 2753lm/ 2889lm	4m. - 6m.
L05B-036AP0.8M	LED 36pcs.	28W	AC100V-277V	3000K/ 4000K/ 5000K	2856lm/ 3073lm/ 3305lm	4m. - 6m.
L05B-036AP1.1M	LED 36pcs.	40W	AC100V-277V	3000K/ 4000K/ 5000K	3664lm/ 3938lm/ 4130lm	4m. - 6m.
L05B-048AP0.8M	LED 48pcs.	40W	AC100V-277V	3000K/ 4000K/ 5000K	3869lm/ 4159lm/ 4367lm	4m. - 6m.
L05B-048AP1.1M	LED 48pcs.	55W	AC100V-277V	3000K/ 4000K/ 5000K	5275lm/ 5670lm/ 5948lm	4m. - 6m.



LED High bay / LED Low bay

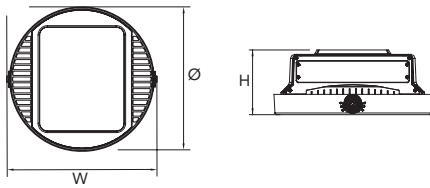
Model	H mm.	Ø mm.
28W-60D-GP	187.5	230
28W-120D-GP	167.5	360
40W-60D-GP	197.5	230
40W-120D-GP	177.5	360
48W-60D-GP	217.5	230
48W-120D-GP	197.5	360
100W-60D-GP	415	330
100W-90D-GP	335	412
150W-60D-GP	475	330
150W-90D-GP	395	412



High Power LED 105lm/W | 30000Hrs. LED Life times | 50% Energy Saving

Item No.	Wattage	Voltage	CCT.	Lumen	Beam Angle
LB-E-28W-60/120-SL-GP	28W	AC220V	3000K/ 5700K	2520lm	60°/ 120°
LB-E-40W-60/120-SL-GP	40W	AC220V	3000K/ 5700K	3600lm	60°/ 120°
LB-E-48W-60/120-SL-GP	48W	AC220V	3000K/ 5700K	5000lm	60°/ 120°
LB-E-100W-60/90-SL-GP	100W	AC220V	3000K/ 5700K	9000lm/ 10500lm	60°/ 90°
LB-E-150W-60/90-SL-GP	150W	AC220V	3000K/ 5700K	13500lm/ 15750lm	60°/ 90°

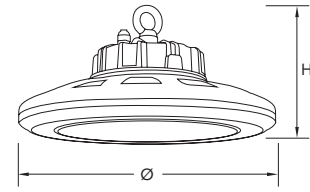
Model	W mm.	H mm.	Ø mm.
HB-P3-40W-GP	304	223	290
HB-P3-28W-GP	304	223	290
HB-P3-120W-GP	304	223	290
HB-P3-160W-GP	388	238	373



High Power LED 105lm/W | 50000Hrs. LED Life times | 50% Energy Saving

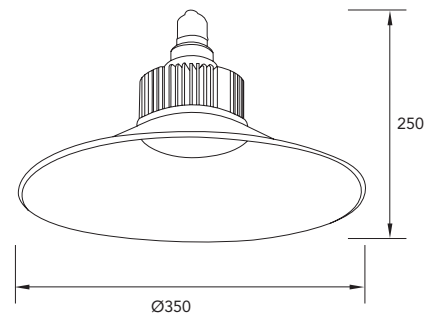
Item No.	Wattage	Voltage	CCT.	Lumen	Beam Angle
HB-50W-2x30/2x50-5700K	50W	AC220V	5700K	4000lm	60°/ 120°
HB-100W-2x30/2x50-5700K	100W	AC220V	5700K	8000lm	60°/ 120°
HB-150W-2x30/2x50-5700K	150W	AC220V	5700K	16000lm	60°/ 120°
HB-200W-2x30/2x50-5700K	200W	AC220V	5700K	16000lm	60°/ 90°
HB-P80W-GY-IP65-GP	80W	AC220V	4000K/ 5700K	7600lm/ 8000lm	60°/ 100°/ 60x100°
HB-P120W-GY-IP65-GP	120W	AC220V	4000K/ 5700K	11400lm/ 12000lm	60°/ 100°/ 60x100°
HB-P160W-GY-IP65-GP	160W	AC220V	4000K/ 5700K	15200lm/ 16000lm	60°/ 100°/ 60x100°
HB-P200W-GY-IP65-GP	200W	AC220V	4000K/ 5700K	19000lm/ 20000lm	60°/ 100°/ 60x100°

Model	H mm.	Ø mm.
100W	135	260
150W	135	325
200W	135	400

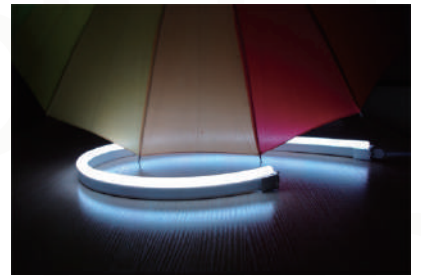
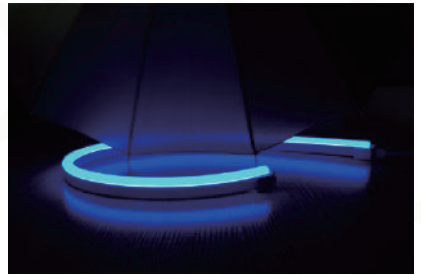
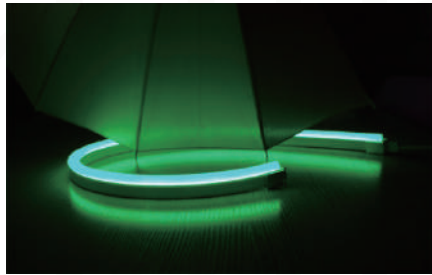


IK08 | 50000Hrs. LED Life times | Highpower LED 120lm/W

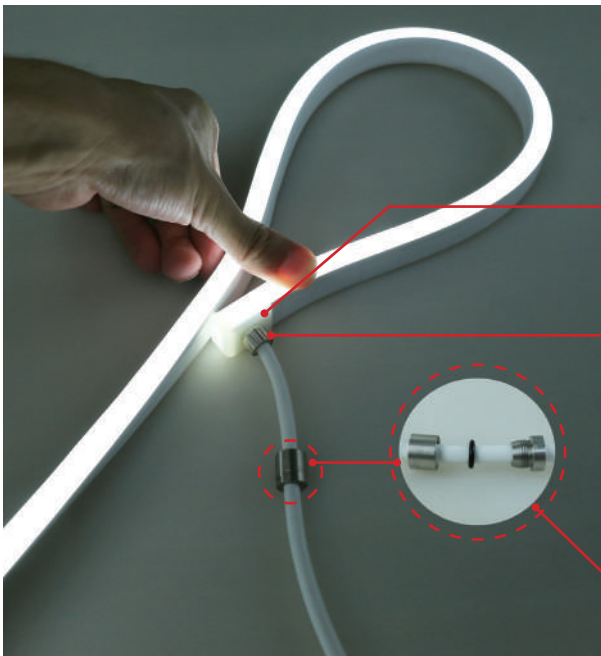
Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
LMP-HB-100W-UFO	LED	100W	12000lm-13000lm	AC100-277V	3000K/ 6000K	60°/ 90°/ 120°
LMP-HB-150W-UFO	LED	150W	12000lm-13000lm	AC100-277V	3000K/ 6000K	60°/ 90°/ 120°
LMP-HB-200W-UFO	LED	200W	12000lm-13000lm	AC100-277V	3000K/ 6000K	60°/ 90°/ 120°



Item No.	Light Source	Wattage	Lumen	Voltage	CCT.	Beam Angle
LMP-HB-E27-A	E27 LED	18W/ 27W/ 36W/ 45W	1800lm/ 2700lm 3600lm/ 4300lm	AC220V	3000K/ 6500K	120°
LMP-HB-E27-B	E27 LED	40W/ 50W	3600lm/ 4500lm	AC220V	6500K	120°
LMP-HB-E40-A	E40 LED	28W/ 40W/ 70W/ 90W	2800lm/ 4000lm 7000lm/ 9000lm	AC220V	5700K	140°



LED Neonflex

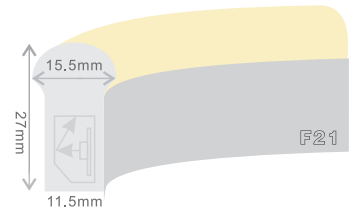
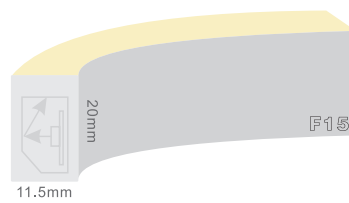


Mould injection connector with seamless connection

304 Stainless steel circle waterproof protection

Special design for waterproof treatment

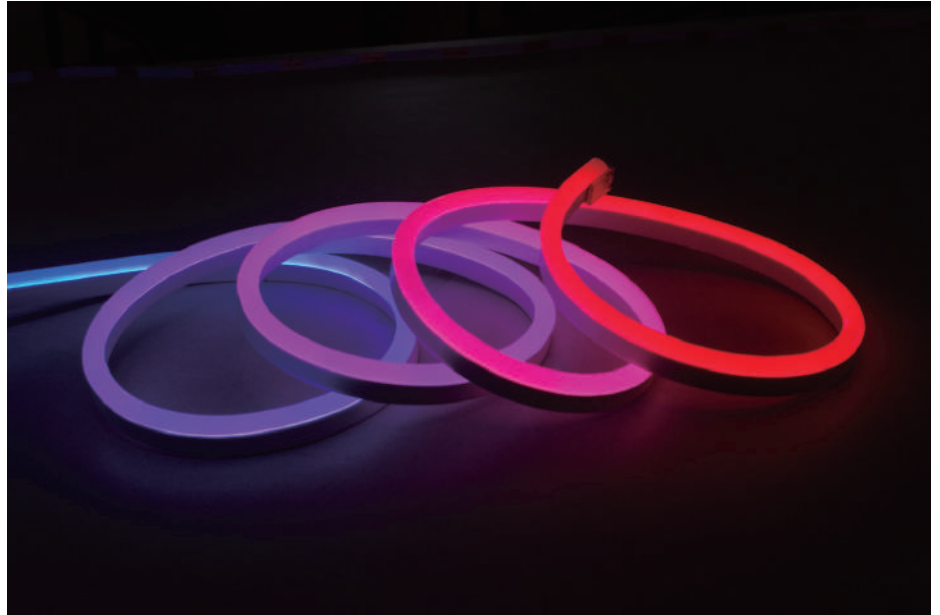
- A1. F21/F15-24V-5050-72-15W
- A2. F21/F15-24V-5050-60-12W
- A3. F21/F15-24V-5050-60-12W-CC
- A4. F21/F15-36V-5050-60-12W
- A5. F21/F15-24V-5050-72-5W
- A6. F21/F15-12V-5050-72-5W



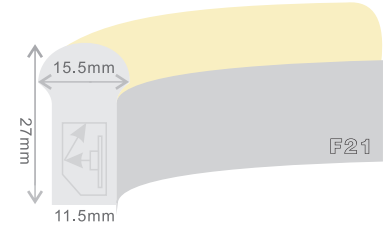
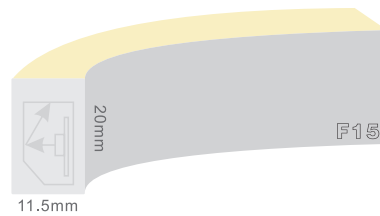
Model :	A1	A2	A3	A4	A5	A6
Voltage :	24VDC	24VDC	24VDC	36VDC	24VDC	12VDC
Power per meter :	15W	12W	12W	12W	5W	5W
Working Mode :	CV	CV	CC	CV	CV	CV
LED Type :	SMD5050	SMD5050	SMD5050	SMD5050	SMD3528	SMD3528
LED QTY./ Meter :	72 Pcs.	60 Pcs.	60 Pcs.	60 Pcs.	72 Pcs.	72 Pcs.
Available CCT :	2200K+6500K	2200K+6500K	2200K+6500K	2200K+6500K	2200K+6500K	2200K+6500K
Available Color :	R/Y/G/B/LY	R/Y/G/B/LY	R/Y/G/B/LY	G/B/LY	R/Y/G/B	R/Y/G/B
Material :	Eco PVC	Eco PVC	Eco PVC	Eco PVC	Eco PVC	Eco PVC
Min Cutting Unit :	6LEDs	6LEDs/10LEDs	6LEDs	10LEDs	12LEDs	6LEDs
Min Cutting Length :	10cm.	10cm./16.67cm.	10cm.	16.67cm.	6.6"/16.67cm.	3.3"/8.33cm.
Max Length :	65.62'/20m.	65.62'/20m.	131.2'/40m.	98.43'/30m.	65.63'/20m.	33'/10m.
Protection Rating :	IP68	IP68	IP68	IP68	IP68	IP68
Min. Bending :	DIA 8 cm.	DIA 8 cm.	DIA 8 cm.	DIA 8 cm.	DIA 8 cm.	DIA 8 cm.
Beam Angle :	118°/270°	118°/270°	118°/270°	118°/270°	118°/270°	118°/270°
Dimmable :	YES	YES	YES	YES	YES	YES
Bending Direction :	Horizontally	Horizontally	Horizontally	Horizontally	Horizontally	Horizontally
Ambient Temp :	-30°C to +45°C	-30°C to +45°C	-30°C to +45°C	-30°C to +45°C	-30°C to +45°C	-30°C to +45°C



Dynamic Pixel



- D1. F21/F15-24V-5050-56-RGB-DMX-12W**
D2. F21/F15-24V-5050-56-DW-DMX-9W
D3. F21/F15-24V-5050-70-RGB-SPI-12W
D4. F21/F15-24V-5050-56-RGBW-SPI-15W



Model :	D1	D2	D3	D4
Voltage :	24VDC	24VDC	24VDC	24VDC
Power per meter :	12W	9W	12W	15W
Working Mode :	DMX	DMX	SPI	SPI
LED Type :	SMD5050	SMD5050	SMD5050	SMD5050
LED QTY./ Meter :	56 Pcs.	56 Pcs.	70 Pcs.	56 Pcs.
Available Color :	RGB	2700K+6000K	RGB	RGBW
Material :	Eco PVC	Eco PVC	Eco PVC	Eco PVC
Min Cutting Unit :	7LEDs	7LEDs	7LEDs	7LEDs
Min Cutting Length :	4.92"/12.5cm.	4.92"/12.5cm.	3.94"/10cm.	4.92"/12.5cm.
Max Length :	49.2'/15m.	49.2'/15m.	65.62'/20m.	49.2'/15m.
Protection Rating :	IP68	IP68	IP68	IP68
Min. Bending :	DIA 12 cm.	DIA 12 cm.	DIA 12 cm.	DIA 12 cm.
Beam Angle :	118°/270°	118°/270°	118°/270°	118°/270°
Dimmable :	YES	YES	YES	YES
Bending Direction :	Horizontally	Horizontally	Horizontally	Horizontally
Ambient Temp :	-30°C to +45°C	-30°C to +45°C	-30°C to +45°C	-30°C to +45°C



Class 3



Protection Rating



UV Protected



Corrosion Resistant



Dirt Resistant



Saltwater Resistant

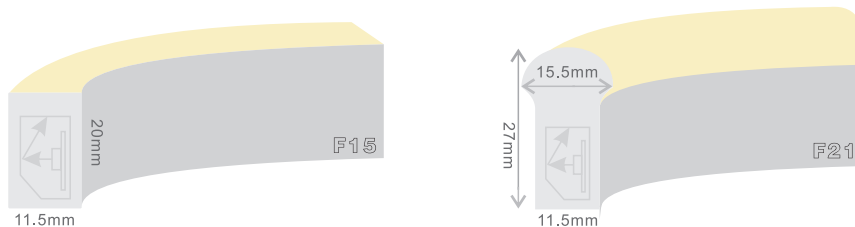


IK08 Protection

EPISTAR  **DMX512** Extended



- M1. F21/F15-24V-5050-60-RGB-12W
- M2. F21/F15-24V-5050-72-RGB-15W
- M3. F21/F15-24V-5050-60-RGBW-15W
- M4. F21/F15-36V-5050-60-DW-8W



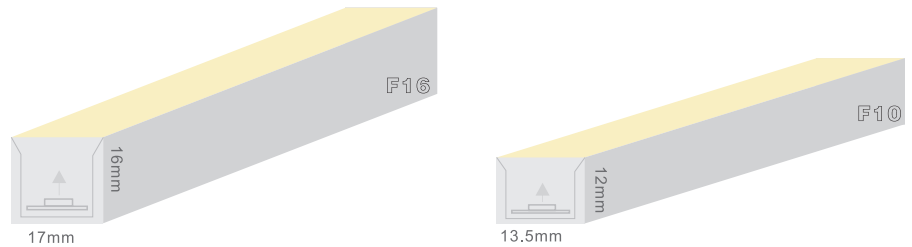
Model :	M1	M2	M3	M4
Voltage :	24VDC	24VDC	24VDC	24VDC
Power per meter :	12W	15W	15W	8W
Working Mode :	PWM	PWM	PWM	PWM
LED Type :	SMD5050	SMD5050	SMD5050	SMD5050
LED QTY./ Meter :	60 Pcs.	72 Pcs.	60 Pcs.	60 Pcs.
Available Color :	RGB	RGB	RGBW	2700K+6500K
Material :	Eco PVC	Eco PVC	Eco PVC	Eco PVC
Min Cutting Unit :	6LEDs	6LEDs	6LEDs	6LEDs
Min Cutting Length :	3.94"/10cm.	3.3"/8.33cm.	3.94"/10cm.	3.94"/10cm.
Max Length :	33.3'/10m.	33'/10m.	33.3'/10m.	33.3'/10m.
Protection Rating :	IP68	IP68	IP68	IP68
Min. Bending :	DIA 12 cm.	DIA 12 cm.	DIA 12 cm.	DIA 12 cm.
Beam Angle :	118°/270°	118°/270°	118°/270°	118°/270°
Dimmable :	YES	YES	YES	YES
Bending Direction :	Horizontally	Horizontally	Horizontally	Horizontally
Ambient Temp :	-30°C to +45°C	-30°C to +45°C	-30°C to +45°C	-30°C to +45°C



Top View



- T1. F16-24V-2835-120-12W-CC
 T2. F16-24V-3528-144-10W
 T3. F10-24V-3528-144-10W
 T4. F16-24V-5050-72-RGB-15W



Model :	T1	T2	T3	T4
Voltage :	24VDC	24VDC	24VDC	24VDC
Power per meter :	15W	10W	10W	15W
Working Mode :	CC	CV	CV	PWM
LED Type :	SMD2835	SMD3528	SMD3528	SMD5050
LED QTY./ Meter :	120 Pcs.	144 Pcs.	144 Pcs.	72 Pcs.
Available CCT :	2200-6500K	2200-6500K	2200-6500K	N/A
Available Color :	R/Y/G/B/YL	R/Y/G/B/YL	R/Y/G/B/YL	RGB
Material :	Eco PVC	Eco PVC	Eco PVC	Eco PVC
Min Cutting Unit :	12LEDs	12LEDs	12LEDs	6LEDs
Min Cutting Length :	3.94"/10cm.	2.5"/8.33cm.	2.5"/8.33cm.	3.3"/8.33cm.
Max Length :	131.2'/30m.	65.62'/20m.	65.62'/20m.	33'/10m.
Protection Rating :	IP68	IP68	IP68	IP68
Min. Bending :	DIA 12 cm.	DIA 12 cm.	DIA 12 cm.	DIA 12 cm.
Beam Angle :	115°	115°	115°	115°
Dimmable :	YES	YES	YES	YES
Bending Direction :	Vertically	Vertically	Vertically	Vertically
Ambient Temp :	-30°C to +45°C	-30°C to +45°C	-30°C to +45°C	-30°C to +45°C



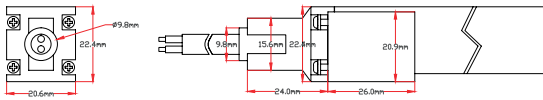
EPistar CE

Connectors

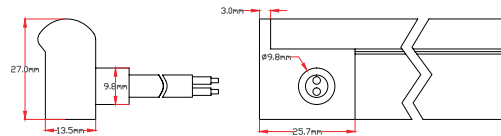
Customized lengths are provided with mould injection connectors.



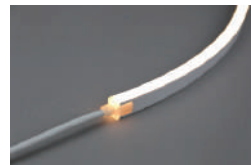
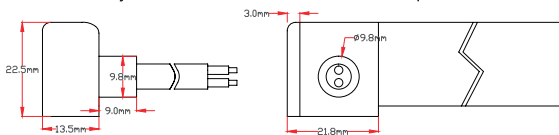
F15 screws type connector



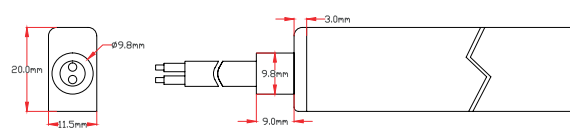
F21 mould injection connector - Side cable output



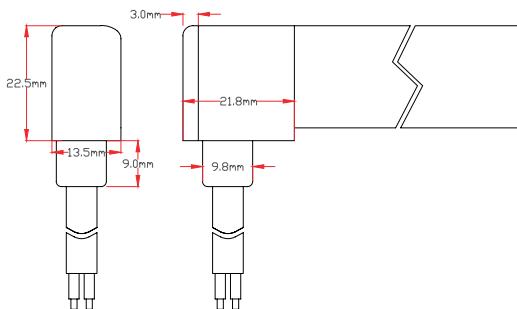
F15 mould injection connector - Side cable output



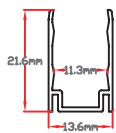
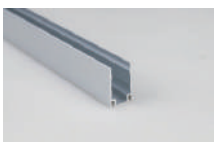
F15 mould injection connector - Direct cable output



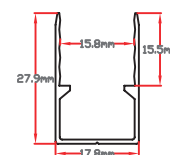
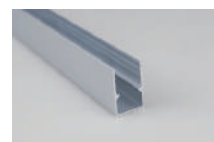
F15 mould injection connector - Bottom cable output



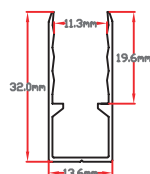
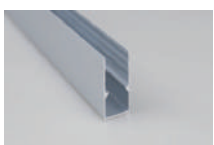
Mounting



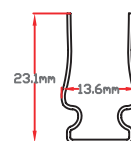
Model: AM01
Use for: F15 & F21
Length option: 1M, 2M, 5CM
Material: aluminum alloy
Surface: anodized



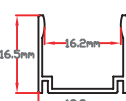
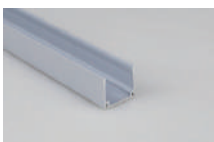
Model: AM11
Use for: F16
Length option: 1M, 2M, 5CM
Material: aluminum alloy
Surface: anodized



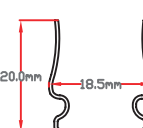
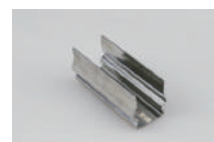
Model: AM03
Use for: F15 & F21
Length option: 1M, 2M, 5CM
Material: aluminum alloy
Surface: anodized



Model: SSM01C5
Use for: F15 & F21
Length option: 5CM
Material: stainless steel
Surface: natural color



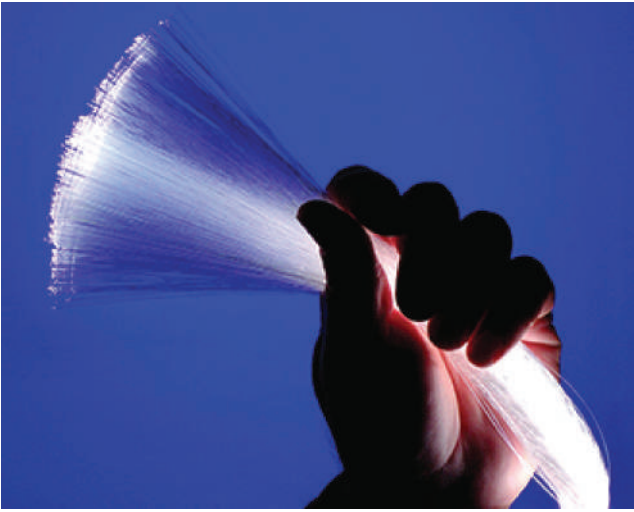
Model: F16A-AL
Use for: F15 & F21
Length option: 1M, 2M, 5CM
Material: aluminum alloy
Surface: anodized



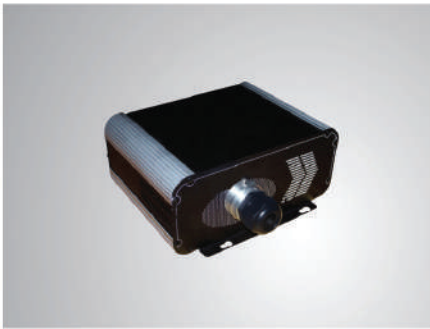
Model: F16A-SSC
Use for: F16
Length option: 5CM
Material: stainless steel
Surface: natural color



Fiber Optic



Halogen & Metal halid Illuminator



LMP -150, LMP -250 DMX Light Engine Function

1. DMX 512 Signal
2. Fully programmable via DMX 512
3. Sound activated
4. Stand alone mode
5. Master slave mode
6. Slow-roll
7. Speed adjustable
8. Rainbow effect
9. Overheating protected

SPECIFICATION

DMX Light Engine Function Table

MODEL	INPUT POWER	LAMP	MOTOR	FUSE	COLOR WHEEL	BULB LIFE	SIZE(mm)	WEIGHT(kg)
LMP -150 DMX	120V/60Hz 230V/50Hz	HQI-R 150W NDL OSRAM	AC motor 2.5 rpm	125/7A 250V/5A	CW-1	6,000 Hrs.	L370xW270xH150	9.0
LMP -250 DMX	120V/60Hz 230V/50Hz	HQI-R 250W NDL OSRAM	AC motor 2.5 rpm	125/7A 250V/5A	CW-1	6,000 Hrs.	L330xW210xH150	10.5

Outdoor Light Engine Function

MODEL	INPUT POWER	LAMP	MOTOR	FUSE	COLOR WHEEL	BULB LIFE	SIZE(mm)	WEIGHT(kg)
LMP-35	230V/50Hz	35W Halogen	12V/2.5RPM	250V/0.5A	CW-4	4,000 Hrs.	L180xW120xH95	1.7
LMP-50	230V/50Hz	50W Halogen	230V/2.5RPM	250V/1A	CW-2	4,000 Hrs.	L210xW165xH130	2.3
LMP-75	230V/50Hz	75W Halogen	230V/2.5RPM	250V/1A	CW-2	4,000 Hrs.	L210xW165xH130	2.3
LMP-100	230V/50Hz	100W Halogen	230V/2.5RPM	250V/1A	CW-2	4,000 Hrs.	L210xW165xH130	2.3

LED illuminator



LMP -LED Fiber Optic Light Engine Function

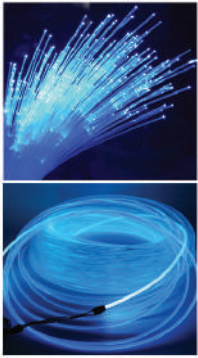
1. DMX 512 Signal
2. Fully programmable via DMX 512
3. Sound activated
4. Stand alone mode
5. Master slave mode
6. Slow-roll
7. Speed adjustable
8. Overheating protected

SPECIFICATION

LM DMX Light Engine Function Table

MODEL	VOLT	WATT	COLOR	SIZE(mm)	WEIGHT(kg)
LMP -LED FIBER OPTIC 40-80W	110-256V 220V 50/60Hz	40-80W	Red / Green / Blue / Yellow / White / Orange / Purple White 6000K, Warm White 2800K-3200K	L370xW270xH150	9.0

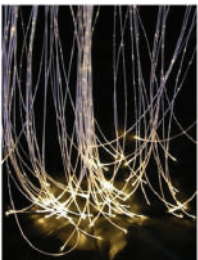
SPECIFICATION



Side Glow Fiber Series

MODEL	FIBER DIA. (mm.)	M/ROLL	APPEARANCE COLOR
LMP-EG-025	0.25	12000	Clear
LMP-EG-050	0.5	6000	Clear
LMP-EG-075	0.75	2700	Clear
LMP-EG-100	1	1500	Clear
LMP-EG-150	1.5	700	Clear
LMP-EG-200	2	250	Clear
LMP-EG-300	3	150	Clear

Side Glow Sparkles Fiber Series

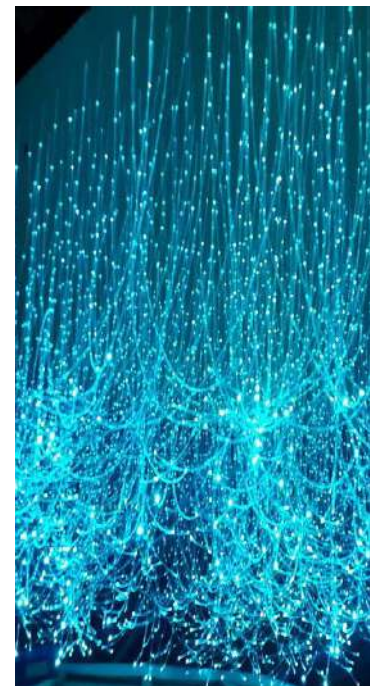


MODEL	FIBER DIA. (mm.)	OUTER DIA. (mm.)	M/ROLL	APPEARANCE COLOR
LMP-BSF-100	0.5	1	1500	Black
LMP-BSF-220	1	2.2	1500	Black
LMP-BSF-300	1.5	3	250	Black
LMP-BSF-400	2	4	250	Black
LMP-BSF-600	4	6	30	Black
			60	Black

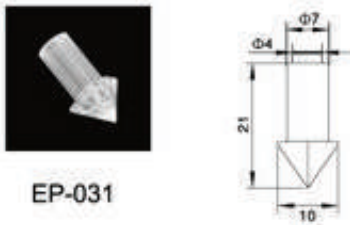
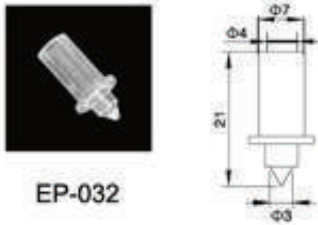
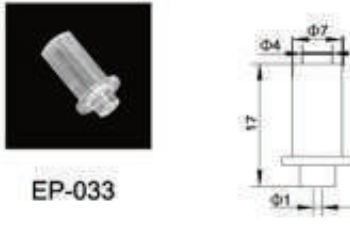
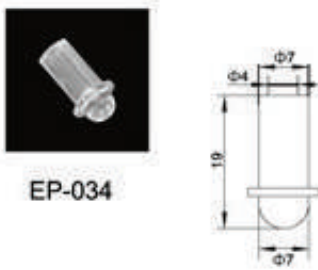
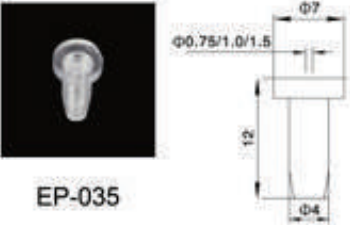

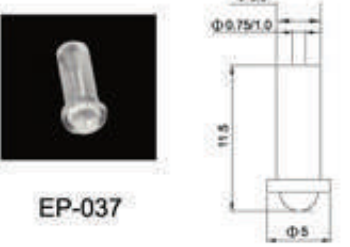
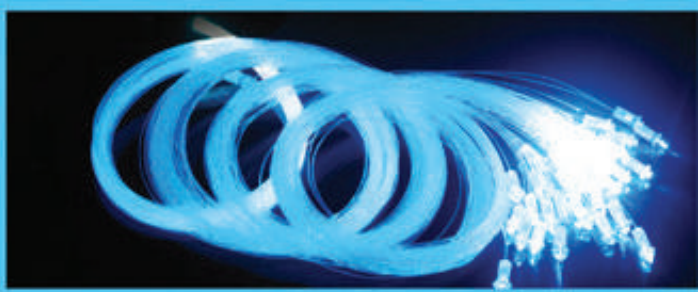


Black Sleeve End Glow Fiber Series



MODEL	AMOUNT	FIBER DIA. (mm.)	OUTER DIA. (mm.)	M/ROLL	APPEARANCE COLOR
LMP-BMF-3075	0.75X3	2	3.2	500	White
LMP-BMF-14075	0.75X14	4	5.2	150	White



Fiber Optic End Caps

 <p>EP-031</p>	 <p>EP-032</p>
 <p>EP-033</p>	 <p>EP-034</p>
 <p>EP-035</p>	 <p>EP-036</p>
 <p>EP-037</p>	
	

Fiber Optic Crystal Head

<p>EP-011</p>	<p>EP-012</p>
<p>EP-013</p>	<p>EP-014</p>
<p>EP-015</p>	<p>EP-016</p>
<p>EP-017</p>	<p>EP-018</p>
<p>EP-019</p>	<p>Installation: Drum spring</p>



Outdoor Accessories

Outdoor Accessories, Transformer & Controller

MEANWELL APV SERIES



APV - 8/12/25/35 - 24

SPECIFICATIONS

ORDER CODE	APV-8-24	APV-12-24	APV-25-24	APV-35-24
INPUT VOLTAGE	90-264Vac	90-264Vac	90-264Vac	90-264Vac
OUTPUT VOLTAGE	24Vdc	24Vdc	24Vdc	24Vdc
OUTPUT POWER	8W(Rated)	12W(Rated)	25W(Rated)	36W(Rated)
DIMENSIONS	60*30*23.5cm	77*40*29cm	84*57*29.5cm	84*57*29.5cm

MEANWELL LPV SERIES



LPV - 20/35/60/100 - 24

SPECIFICATIONS

ORDER CODE	LPV-20-24	LPV-35-24	LPV-60-24	LPV-100-24
INPUT VOLTAGE	90-264Vac	90-264Vac	90-264Vac	90-264Vac
OUTPUT VOLTAGE	24Vdc	24Vdc	24Vdc	24Vdc
OUTPUT POWER	20W(Rated)	36W(Rated)	60W(Rated)	100W(Rated)
DIMENSIONS	118*35*26cm	148*40*30cm	162.5*42.5*32cm	190*52*37cm

SUNLITE DMX CONSOLE



SL - DMX512

SPECIFICATIONS

ORDER CODE	SL-DMX512 (USB DMX CONSOLE WITH ADAPTOR)
INPUT VOLTAGE	5Vdc (USB) 9Vdc (ADAPTOR)
DMX INTERFACE	XLR-3
OUTPUT SIGNAL	DMX512

DMX512 CONTROLLER



BC100

SPECIFICATIONS

ORDER CODE	BC100 (DMX512 CONTROLLER WITH RF REMOTER)
INPUT VOLTAGE	9Vdc (ADAPTOR)
DMX INTERFACE	XLR-3, RJ45, TERMINAL BLOCK
OUTPUT SIGNAL	DMX512

RGB(W) CONTROLLER



BC300

SPECIFICATIONS

ORDER CODE	BC300 (RGB/RGBW TIMER CONTROLLER WITH RF REMOTER)
INPUT VOLTAGE	12-36Vdc
DMX INTERFACE	XLR-3, RJ45, TERMINAL BLOCK
OUTPUT CURRENT	6A X 4CH

Outdoor Accessories, Transformer & Controller

WATERPROOF BOX



WB - L35 - IP67

SPECIFICATIONS

ORDER CODE	WB-A12-IP67	WB-L35-IP67	WB-L100-IP67
CAPACITY	APV-8-24 APV-12-24	APV-25/35-24 LPV-20/35-24	LPV-60-24 LPV-100-24
CONNECTORS	2 x PG9	6 x PG9 4 x End-Caps	8 x PG9 6 x End-Caps
CONNECTION POLES	2/3/5 in Parallel	2/3/5 in Parallel	2/3/5 in Parallel
DIMENSION	110*80*70mm	180*80*70mm	250*80*70mm

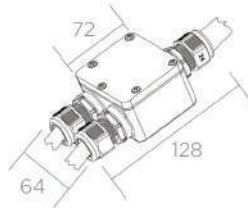
WATERPROOF BOX



LCH1311

SPECIFICATIONS

Dimension Unit: mm



ORDER CODE	LCH1311.3P	LCH1311.5P
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DESCRIPTION	3-POLE	5-POLE
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INTERFACE



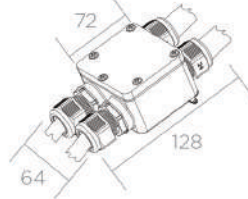
WATERPROOF BOX



LCH1411

SPECIFICATIONS

Dimension Unit: mm



ORDER CODE	LCH1411.3P	LCH1411.5P
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DESCRIPTION	3-POLE	5-POLE
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INTERFACE



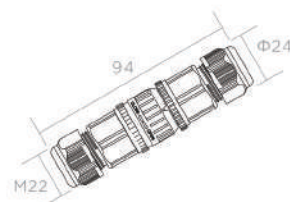
PLUG & PLAY CONNECTOR



LCH1312L

SPECIFICATIONS

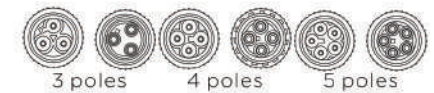
Dimension Unit: mm



ORDER CODE	LCH1312L.3P	LCH1312L.4P	LCH1312L.5P
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DESCRIPTION	3-POLE	4-POLE	5-POLE
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INTERFACE



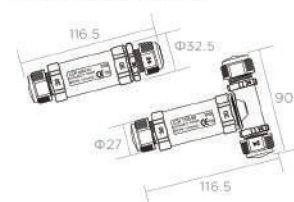
WATERPROOF TUBE



LCH1165(T)

SPECIFICATIONS

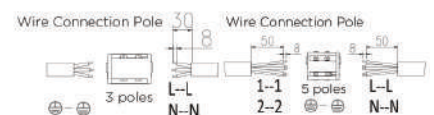
Dimension Unit: mm



ORDER CODE	LCH1165.3P LCH1165T.3P	LCH1165.5P LCH1165T.5P
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DESCRIPTION	3-POLE	5-POLE
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INTERFACE



Lambda Dynamic Co.,Ltd
27/57 Soi Athon Upratham, Phacharath Sai 1 Road ,
Bangsue , Bangkok 10800

TEL : +6691-010-9191
Emil : lambda.dynamic@gmail.com