

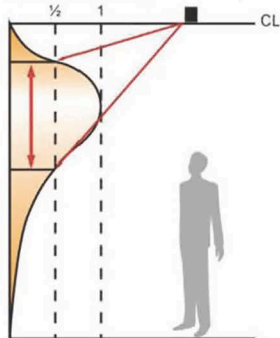
*Multitasking Corporation is not
only a company But also a career
The Ultimate Energy Saving Solutions!!!*



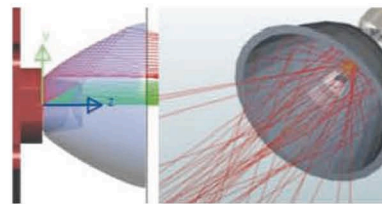
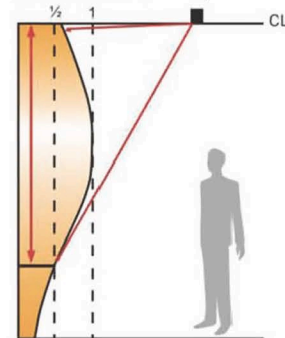
LED CHIPS

LED OPTICAL Human Technology-Functional secondary optical design reflector

Without SensLights design in the light of human body

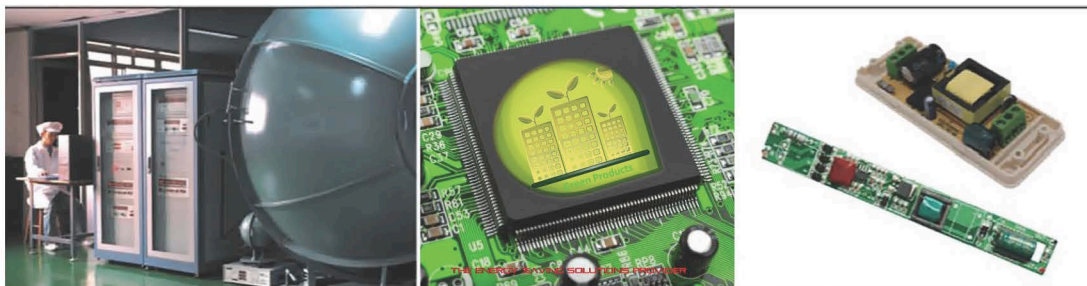


Through the SensLight design in the light of human body



LED

LED ELECTRICITY Stable property-Stable reliable drive design



LED

LED PRODUCT Utility function-The function of the lamps and lanterns, the use of the structure and light distribution.etc





Major Advantages of LED Spotlights, over Halogen Spotlights

Lower Heat

Halogen spotlight generates excessive heat ($>250^{\circ}\text{C}$) that could potentially damage objects illuminated by these sources. Obviously, these temperatures can be dangerous if the lamp comes in contact with skin or flammable materials (Rea 2000). The heat produced by halogen lamps should be accounted for when considering using them in heat-sensitive applications such as in museums or art galleries. LED based MR16 average reflector temperature is only 70°C . It is safe to touch and it will not burn your fingers. Lower heat released to the room also means lesser air conditioning is needed to cool down a room installed with LED spotlights. Thus, saving extra energy.

Higher Energy Efficacy

Halogen spotlights are not as energy efficient as LED spot lamps. For example, the 4W LED MR16 can produce a directional light equivalent to a 20W halogen MR16. Halogen lamps also produce IR radiations where most of the energy is wasted as heat. Simply because, LED based MR16 can produce mono-chromatic light and uses collimator lens to project the light in a precise direction, thus no energy is wasted as heat. LED spotlights can save up to 80% of your lighting cost!

No UV Radiation

Quartz filament in halogen MR16 emits high UV radiation, thus require additional glass cover in luminaries to provide the required safety protection. LED based MR16 does not produce any UV radiation, therefore, no additional safety precaution is needed and the light is safe for skin.

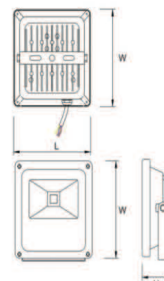
Longer Life Expectancy

According to major halogen manufacturers' catalog, the average rated life of the halogen MR16 is between 2000 hours and 5000 hours. The average life expectancy of LED based MR16 is 50,000 hours (that is 5 years and 8 months!). Therefore, lower maintenance cost. Wider Correlated Color Temperature (CCT) and Color Selection Halogen spotlights only have a CCT of between 2800K and 3200K depending on the manufacturer and type of lamp. Some manufacturers managed to obtain CCT of up to 4700 K. LED based MR16 offers many color selections, such as warm white (2800K – 3800K), cool white (4000K – 7000K), blue, green, amber and even RGB color mixing.

No Non-Passive Failures

The filament capsule of a halogen lamp is pressurized and it is very fragile. The quartz capsule should not be touched with bare hands because the oil and salts from the fingers can corrode the quartz and weaken it. At the end of life, the broken filament coil within the capsule may touch the quartz and melt into it while it is still hot. This event will create defects on the quartz envelope, and defects of this sort can make the capsule shatter. Failure can also occur if the lamp is accidentally struck. Thanks to the feature of solid state technology, LED based MR16 does not have any fragile or moving parts, therefore making the lamp robust, shockproof, and safe to touch.





SPECIFICATIONS						
Item No	SLED FL 10J	SLED FL 20J	SLED FL 30J	SLED FL 50J	SLED FL 70J	SLED FL 100J
Dimension L*W*H (mm)	118x45x125	185x50x185	225x65x225	290x80x290	290x90x290	290x90x290
Power	10W	20W	30W	50W	70W	100W
Luminous flux	1100lm	22000lm	3300lm	55000lm	77000lm	11000lm
Light efficiency	1100LM / W					
Light Source	SensLights / CREE LED / Customized					
Material	High quality die-cast aluminum alloy					
Light degradation rate	25000h < 30 %					
Color rendering index	Ra 85					
Color Temperature	3000K - 7000K					
Working Temperature	-30 ~ + 50 C					
Input Voltage	AC 90 -265V					
Brand	SensLights					
Beam Angle	60° Degrees to 120° Degrees					
IP Code	IP 65					

LED Flood Lighting

BH2 Series



SLED FL 10B

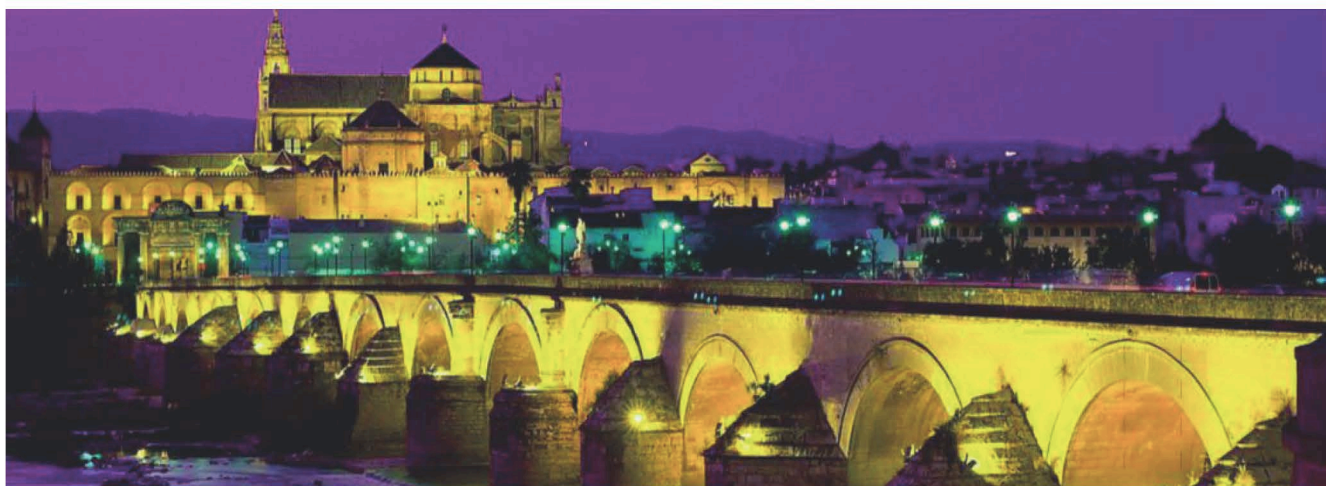
SLED FL20B

SLED FL30B

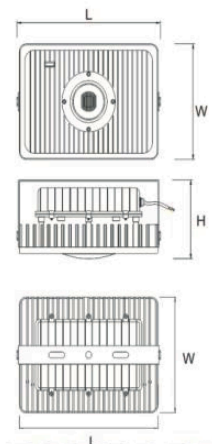
SLED FL50B

SLED FL80B

SLED FL100B



SPECIFICATIONS						
Item No	SLED FL 10B	SLED FL20B	SLED FL30B	SLED FL50B	SLED FL80B	SLED FL100B
Dimension L*W*H (mm)	115x90 x85	180x140x95	225x185x150	285x362x110	285x362x110	285x362x110
Power	10W	20W	30W	50W	80W	100W
Luminous flux	1000lm	2000lm	3000lm	5000lm	8000lm	10000lm
Light efficiency	1100LM / W					
Light Source	SensLights / CREE LED / Customized					
Material	High quality die-cast aluminum alloy					
Light degradation rate	25000h < 30 %					
Color rendering index	Ra 85					
Color Temperature	3000K - 7000K					
Working Temperature	-30 ~ + 50 C					
Input Voltage	AC 90 -265V					
Brand	SensLights					
Beam Angle	60° Degrees to 120° Degrees					
IP Code	IP 65					



SPECIFICATIONS					
Item No	SLED FL 30F	SLED FL 50F	SLED FL 80F	SLED FL 100F	SLED FL 150F
Dimension L*W*H (mm)	225x165x105	250x100x105	310x220x115	380x235x115	550x235x115
Power	30W	50W	80W	100W	150W
Luminous flux	3300lm	5500lm	8800lm	11000lm	16500lm
Light efficiency	1100LM / W				
Light Source	SensLights / CREE LED / Customized				
Material	High quality die-cast aluminum alloy				
Light degradation rate	25000h < 30 %				
Color rendering index	Ra 85				
Color Temperature	3000K - 7000K				
Working Temperature	-30 ~ + 50 C				
Input Voltage	AC 90 - 265V				
Brand	SensLights				
Beam Angle	60° Degrees to 120° Degrees				
IP Code	IP 65				

LED Flood Lighting

CF Series



SLED 70001

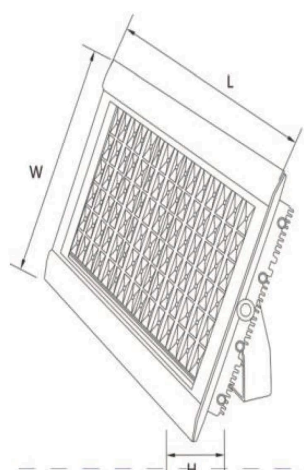
SLED 70002

SLED 70003

SLED 70004

SLED 70005

SLED 70006



SPECIFICATIONS						
Item No	SLED 70001	SLED 70002	SLED 70003	SLED 70004	SLED 70005	SLED 70006
Dimension L*W*H (mm)	240x300x110	305x300x110	360x300x110	420x300x110	485x300x110	540x300x110
Power	36W	48W	60W	72W	84W	96W
Luminous flux	3960lm	5280lm	6600lm	7920lm	9240lm	10560lm
Light efficiency	1100LM / W					
Light Source	SensLights / CREE LED / Customized					
Material	High quality die-cast aluminum alloy					
Light degradation rate	25000h < 30 %					
Color rendering index	Ra 85					
Color Temperature	3000K - 7000K					
Working Temperature	-30 ~ + 50 C					
Input Voltage	AC 90 -265V					
Brand	SensLights					
Beam Angle	60° Degrees to 120° Degrees					
IP Code	IP 65					



SLED HF 60 FJ



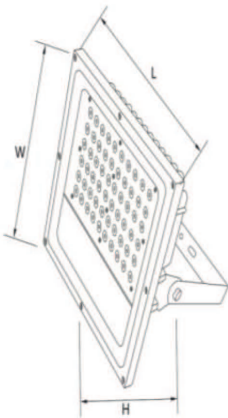
SLED HF 60 FB



SLED HF 60 FJA



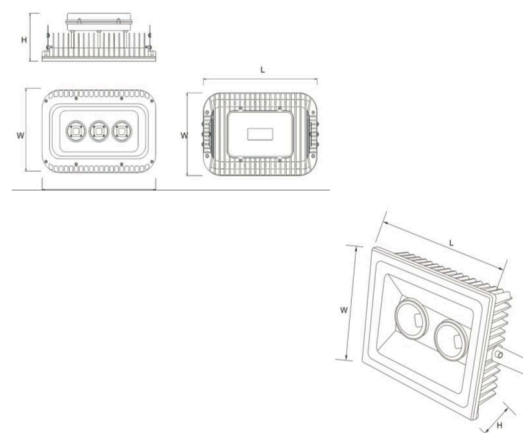
SLED H F90 FB



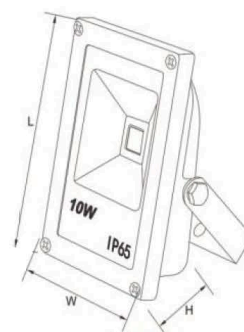
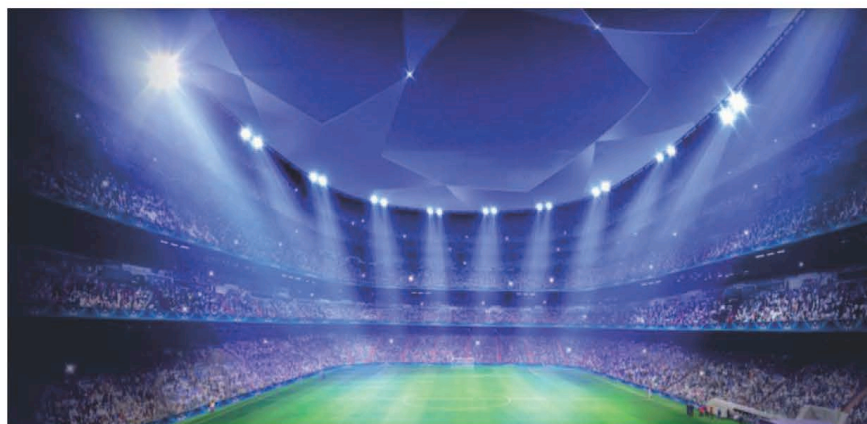
SPECIFICATIONS				
Item No	SLED HF 60 FJ	SLED HF 60 FB	SLED HF 60 FJA	SLED HF 90 FB
Dimension L*W*H (mm)	355x355x115	355x355x130	440x420x420x95	420x380x95
Power	60W	60W	60W	90W
Luminous flux	6600lm	660lm	660lm	990lm
Light efficiency	1100LM / W			
Light Source	SensLights / CREE LED / Customized			
Material	High quality die-cast aluminum alloy			
Light degradation rate	25000h < 30 %			
Color rendering index	Ra 85			
Color Temperature	3000K - 7000K			
Working Temperature	-30 ~ + 50 C			
Input Voltage	AC 90 -265V			
Brand	SensLights / CREE			
Beam Angle	60° Degrees to 120° Degrees			
IP Code	IP 65			

LED Flood Lighting

RKF Series



SPECIFICATIONS						
Item No	SLED RK 50 FJ	SLED RK 100 FJ	SLED RK 150 FJ	SLED RK 100 FF	SLED RK 150 FF	SLED RK 200 FF
Dimension L*W*H (mm)	240x185x80	290x230x90	370x290x105	400x230x150	400x230x150	560x310x20
Power	50W	100W	150W	100W	150W	200W
Luminous flux	500lm	10000lm	15000lm	10000lm	15000lm	20000lm
Light efficiency	100LM / W					
Light Source	SensLights / CREE LED / Customized					
Material	High quality die-cast aluminum alloy					
Light degradation rate	25000h < 30 %					
Color rendering index	Ra<					
Color Temperature	3000K - 7000K					
Working Temperature	-30 ~ + 50 C					
Input Voltage	AC 90 -265V					
Brand	SensLights					
Beam Angle	60° Degrees to 120° Degrees					
IP Code	IP 65					



SPECIFICATIONS					
Item No	SLED FL 30F	SLED FL 50F	SLED FL 80F	SLED FL 100F	SLED FL 150F
Dimension L*W*H (mm)	225x165x105	250x100x105	310x220x115	380x235x115	550x235x115
Power	30W	50W	80W	100W	150W
Luminous flux	3300lm	5500lm	8800lm	11000lm	16500lm
Light efficiency	1100LM / W				
Light Source	SensLights / CREE LED / Customized				
Material	High quality die-casting aluminum alloy				
Light degradation rate	25000h < 30 %				
Color rendering index	Ra 85				
Color Temperature	3000K - 7000K				
Working Temperature	-30 ~ + 50 C				
Input Voltage	AC 90 -265V				
Brand	SensLights				
Beam Angle	60° Degrees to 120° Degrees				
IP Code	IP 65				

FK2 Series



SLED 7006



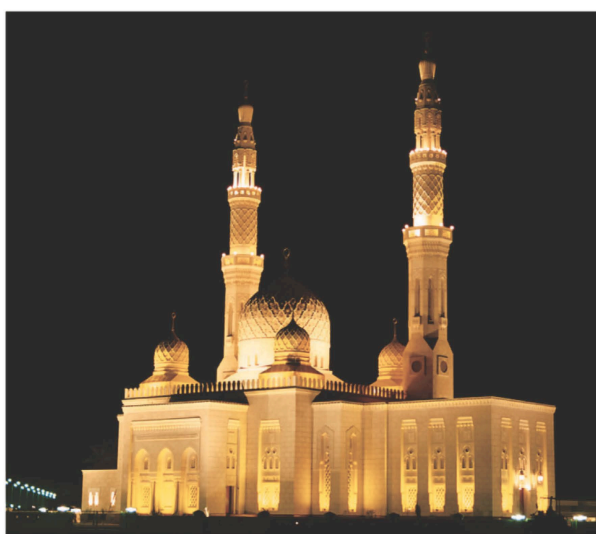
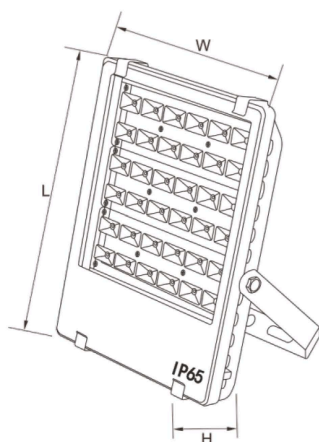
SLED 7007



SLED 7008



SLED 7009



SPECIFICATIONS				
Item No	SLED 7006	SLED 7007	SLED 7008	SLED 7009
Dimension L*W*H (mm)	290x225x45	350x275x55	400x275x60	485x305x80
Power	36W	56W	70W	84W
Luminous flux	396lm	6160lm	7700lm	9240lm
Light efficiency	1100LM / W			
Light Source	SensLights / CREE			
Material	High quality die-cast aluminum alloy			
Light degradation rate	25000h < 30 %			
Color rendering index	Ra 85			
Color Temperature	3000K - 7000K			
Working Temperature	-30 ~ + 50 C			
Input Voltage	AC 90 -265V			
Brand	SensLights			
Beam Angle	60° Degrees to 120° Degrees			
IP Code	IP 65			

GM2 Series



SLED FL150 B



SLED FL100 B



SLED M30B



SLED M50B



SPECIFICATIONS				
Item No	SLED FL150 B	SLED FL100 B	SLED M30B	SLED M50B
Dimension L*W*H (mm)	400x335x100	33x405x120	190x260x60	240x280x60
Power	150W	100W	30W	50W
Luminous flux	1500lm	1000lm	3300lm	5500lm
Light efficiency	1100LM / W			
Light Source	SensLights / CREE			
Material	High quality die-cast aluminum alloy			
Light degradation rate	25000h < 30 %			
Color rendering index	Ra 85			
Color Temperature	3000K - 7000K			
Working Temperature	-30 ~ + 50 C			
Input Voltage	AC 90 -265V			
Brand	SensLights			
Beam Angle	60° Degrees to 120° Degrees			
IP Code	IP 65			

LED Flood Lighting

JF2 Series



SLED H30B

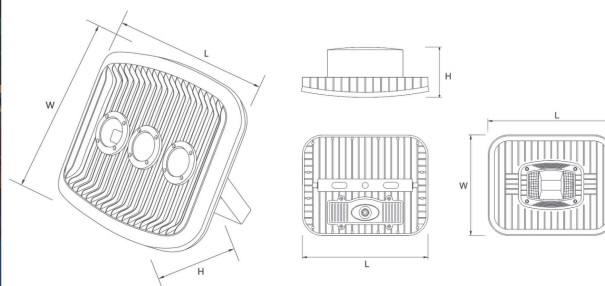
SLED H50B

SLED H100B

SLED H150B

SLED H3BD

SLED H60BM



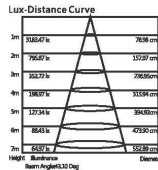
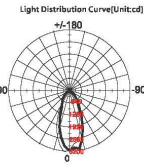
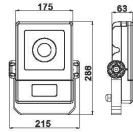
SPECIFICATIONS

Item No	SLED H30B	SLED H50B	SLED H100B	SLED H150B	SLED H30BD	SLED H60BM
Dimension L*W*H (mm)	205x185x95	265x220x100	365x280x110	420x360x140	250x200x90	345x285x110
Power	30W	50W	100W	150W	30W	60W
Luminous flux	6600lm	6600lm	6600lm	9900lm	3300lm	6600lm
Light efficiency	1100LM / W					
Light Source	SensLights / CREE LED / Customized					
Material	High quality die-cast aluminum alloy					
Light degradation rate	25000h < 30 %					
Color rendering index	Ra 85					
Color Temperature	3000K - 7000K					
Working Temperature	-30 ~ + 50 C					
Input Voltage	AC 90 -265V					
Brand	SensLights					
Beam Angle	60° Degrees to 120° Degrees					
IP Code	IP 65					



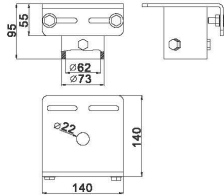
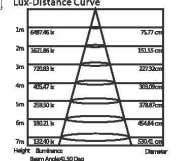
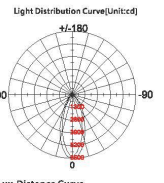
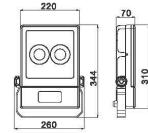
SLED FB 21103

100-240V COB 1 LED 30 W 2530 lm IP65 42° 92°
Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminum+Glass
Driver:Included

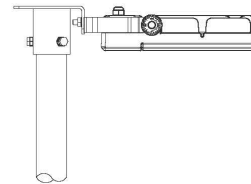


SLED FB21203

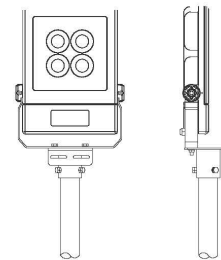
100-240V COB 2 LEDs 57 W 4860 lm IP65 42° 92°
Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminum+Glass
Driver:Included



HP01690



Installation Drawing 1

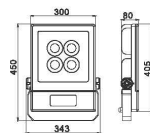
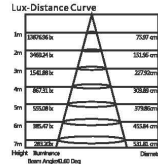
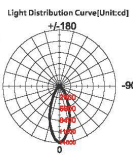


Installation Drawing 2

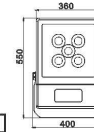
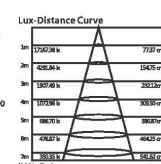
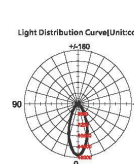


SLED FB21303

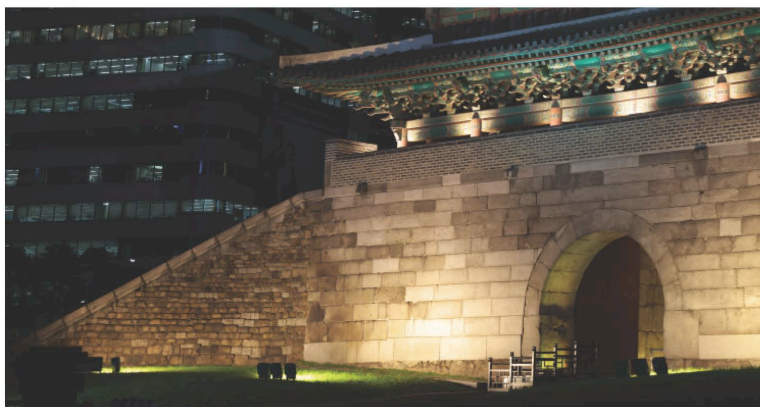
100-240V COB 4 LEDs 110 W 10150 lm IP65 42° 92°
Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminum+Glass
Driver:Included



100-240V COB 5 LEDs 140 W 12690 lm IP65 42° 92°
Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminum+Glass
Driver:Included



SLED FB21403



Body finish available



matt black



matt silver



matt white

LED Flood Lighting

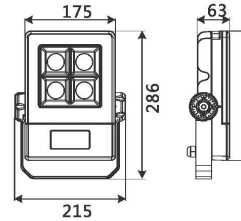
FB Series



SLED FB21101

100-240V 50/60Hz CREE XP 12 LEDs 25 W 1860 lm IP 65 17° 33° 45° 25°×58°

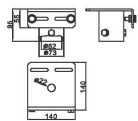
Environmental Temperature:-30°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included



Lux-Distance Curve

Height	Illuminance (lx)	Diameter (cm)
1m	14556.22	29.36
2m	3639.06	58.71
3m	1617.36	88.07
4m	909.76	117.42
5m	582.25	146.78
6m	404.34	176.13
7m	297.07	205.49
8m	227.44	234.84
9m	179.71	264.20
10m	145.56	293.55
11m	120.30	322.91
12m	101.08	352.26
13m	86.13	381.62
14m	74.27	410.97
15m	64.69	440.33

Height Illuminance Diameter
Beam Angle: 17.00Deg



Installation Drawing 1



Installation Drawing 2

HP01690

Body finish available



matt black



matt silver



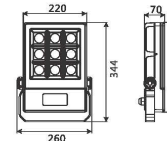
matt white



SLED FB21201

100-240V 50/60Hz CREE XP 27 LEDs 48 W 3500 lm IP 65 17° 33° 45° 25°×58°

Environmental Temperature:-30°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included



Lux-Distance Curve

Height	Illuminance (lx)	Diameter (cm)
1m	36479.02	31.54
2m	9119.76	62.28
3m	3942.11	93.42
4m	2276.34	124.56
5m	1508.18	155.70
6m	1095.53	186.84
7m	813.29	217.98
8m	613.29	249.12
9m	459.50	280.26
10m	344.76	311.40
11m	271.83	342.54
12m	218.83	373.68
13m	180.88	404.82
14m	152.10	435.96
15m	127.88	467.10

Height Illuminance Diameter
Beam Angle: 17.00Deg

Six Characteristics

1



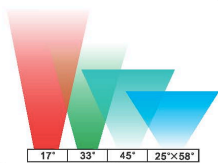
Highly efficient heat dissipation through special Al-labyrinth design; optimal airflow for better heat dissipation, by convection.

Depending on various mounting locations, the brackets can be adjusted 90° in both directions. Multi-angle installation design! Suitable for different mounting situations



2

3



Depending on the illumination required, one of four factory-fixed beam widths can be ordered: "narrow, middle, wide or ellipse beam"

4



The Junction box can be opened independently from the main housing, allowing for easy cable connection.



5



The diffuser is made of tempered glass and can support 6 times its own weight! Good water resistivity (IP65)! Easy installation and simple maintenance.

6



Silicon is used for heat insulation between the driver and the main housing. Allowing the power efficiency to reach more than 93% resulting in high performance stability.



Six Characteristics

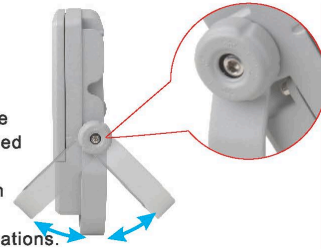
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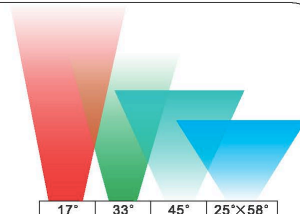
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2



3



Depending on the illumination required, one of four factory-fixed beam widths can be ordered: "narrow, middle, wide or ellipse beam".

4



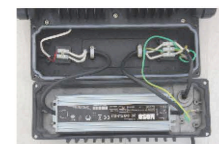
The Junction box can be opened independently from the main housing, allowing for easy cable connection.

5



The diffuser is made of tempered glass and can support 6 times its own weight! Good water resistency (IP65)! Easy installation and simple maintenance.

6



Allowing the power efficiency to reach more than 93% resulting in high performance stability.



LED Flood Lighting

FB1 Series



SLED FB7001

220-240V 50Hz	AC Power LED	1 LED	4 W	145 lm	IP 65		
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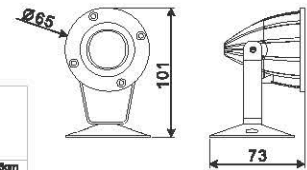
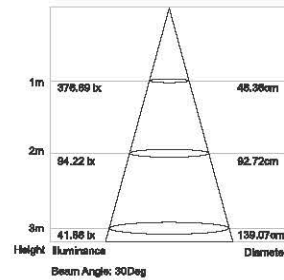
Environmental Temperature:-20℃~60℃

Environmental Humidity:0%~95%

Material:Aluminium

Driver:Included

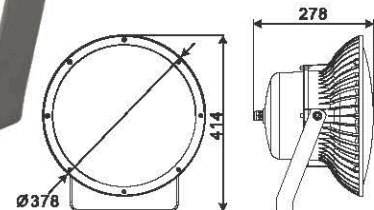
Lux-Distance Curve



HP01690



SLED FB00201



100-240V 50/60Hz	CR XP	57 LEDs	100 W	7600 lm	IP 65		
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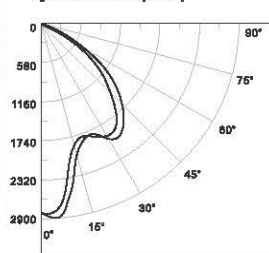
Environmental Temperature:-20℃~60℃

Environmental Humidity:0%~95%

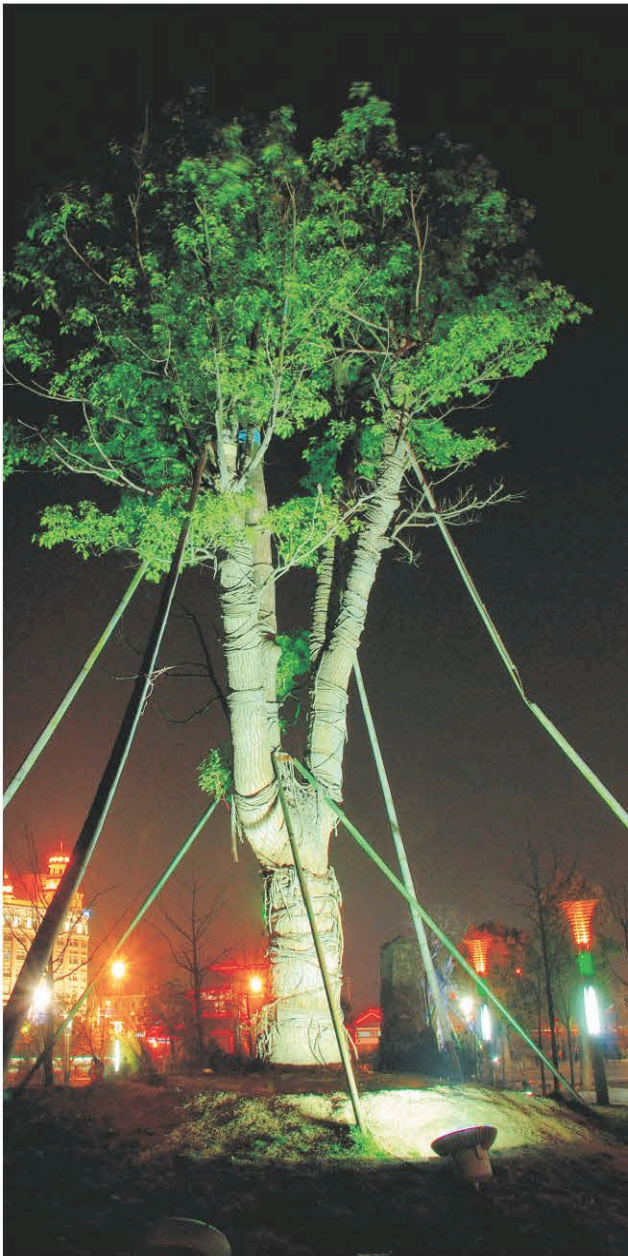
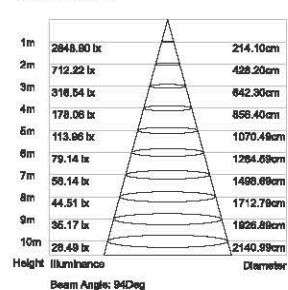
Material:Aluminium+PC

Driver:Included

Light Distribution Curve[Unit: cd]



Lux-Distance Curve



100-240V 50/60Hz	CREE CXA 1507	1 LED	10 W	700 lm	IP 65			
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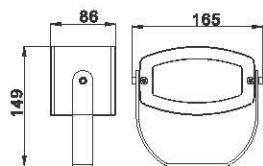
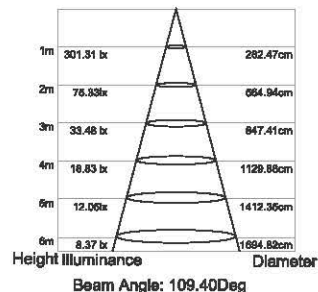
Environmental Temperature:-30°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+Glass

Driver:Included

Lux-Distance Curve

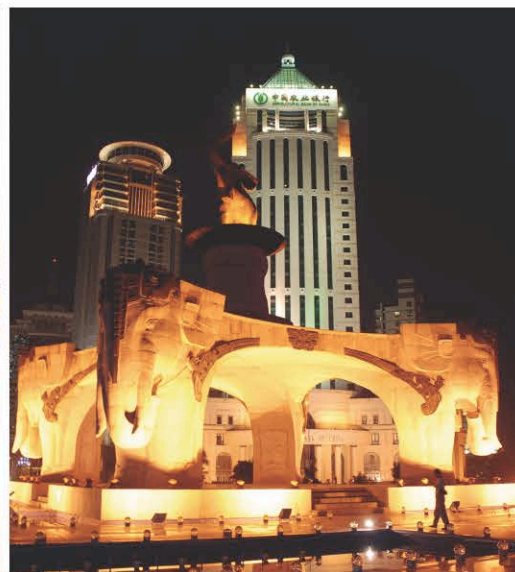
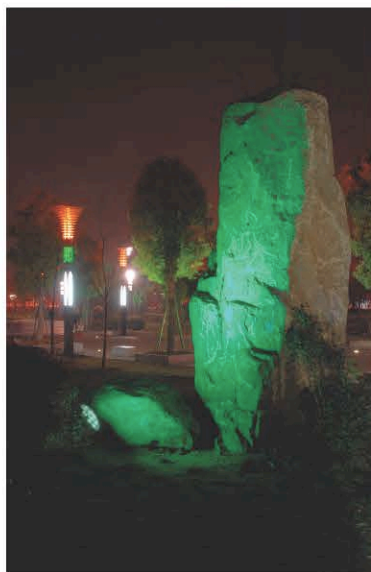


LED Flood Lighting

FB2 Series



SLED FB23001



220-240V 50Hz	HV SMD 5630	48 LEDs	17 W	1463 lm	IP 65		
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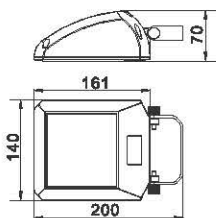
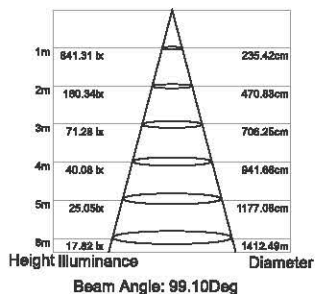
Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+Glass

Driver:Included

Lux-Distance Curve

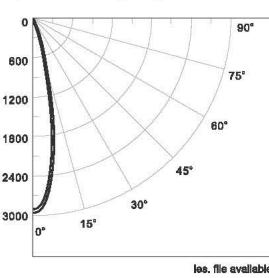


SLED FB22501

LED Flood Lighting

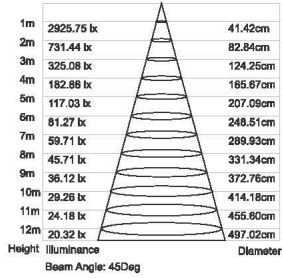
FB1 Series

Light Distribution Curve[Unit: cd]



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Lux-Distance Curve



SLED FB00301

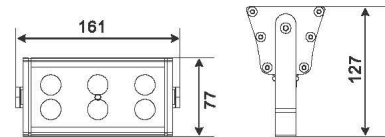
100-240V 50/60Hz CREE XP 6 LEDs 12 W 738 lm IP 65 25° 45° 25x45°

Environmental Temperature:-20°C~60°C

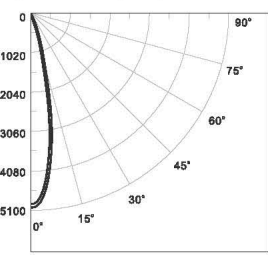
Environmental Humidity:0%~95%

Material:Aluminium+Glass

Driver:Included

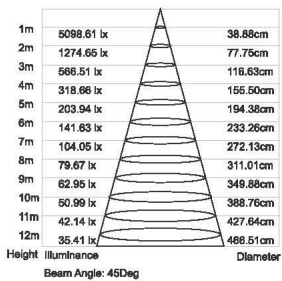


Light Distribution Curve[Unit: cd]



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Lux-Distance Curve



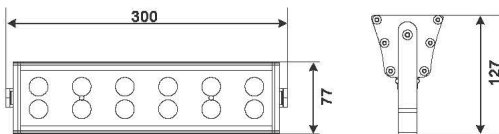
100-240V 50/60Hz CREE XP 12 LEDs 24 W 1476 lm IP 65 25° 45° 25x45° 1/-6

Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+Glass

Driver:Included



SLED FB200302

100-240V 50/60Hz CREE XP 4 LEDs 8 W 500 lm IP 65 20° 30° 40° 25°x45°

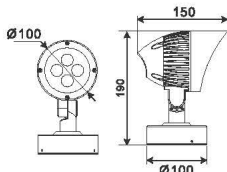
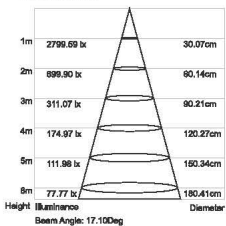
Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+Glass

Driver:Included

Lux-Distance Curve



SLED FB21501

100-240V 50/60Hz CREE XP 4 LEDs 8 W 500 lm IP 65 20° 30° 40° 25°x45°

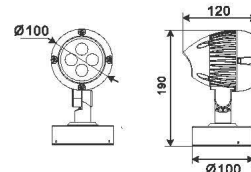
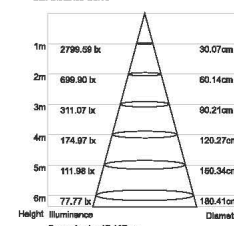
Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+Glass

Driver:Included

Lux-Distance Curve



SLED FB21601



SLED 5L 30W

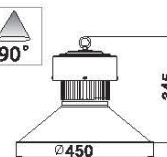
100-240V 50/60Hz COB 1 LED 30 W 2550 lm

Environmental Temperature:-20°C~60°C

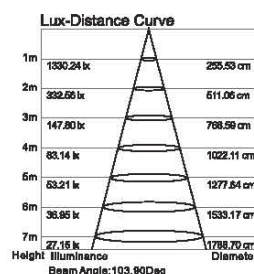
Environmental Humidity:0%~95%

Material:Plastic+Aluminium

Driver:Included



	Pcs/Carton	Carton Dimensions(cm)	20'/40'/40HQ(pcs)
Main	8	55×55×54	1416/2888/3376
Reflector	20	50×50×50	4620/9420/11020



SLED 5L 60W

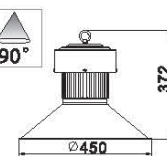
100-240V 50/60Hz COB 1 LED 60 W 4436 lm

Environmental Temperature:-20°C~60°C

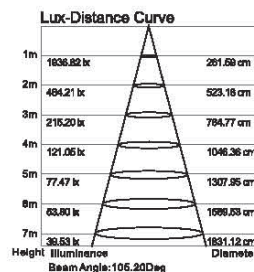
Environmental Humidity:0%~95%

Material:Plastic+Aluminium

Driver:Included



	Pcs/Carton	Carton Dimensions(cm)	20'/40'/40HQ(pcs)
Main	8	55×55×60	1264/2584/3024
Reflector	20	50×50×50	4620/9420/11020



SLED 5L 90W

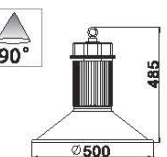
100-240V 50/60Hz COB 1 LED 90 W 7380 lm

Environmental Temperature:-20°C~60°C

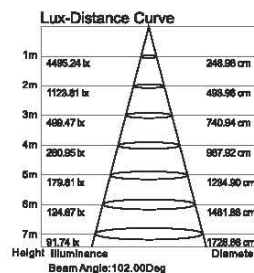
Environmental Humidity:0%~95%

Material:Plastic+Aluminium

Driver:Included



	Pcs/Carton	Carton Dimensions(cm)	20'/40'/40HQ(pcs)
Main	2	67×51×40	422/860/1006
Reflector	20	50×50×50	4620/9420/11020



LED Work Lighting



100-240V 50/60Hz **COB** **1** LED **32.5** W **2455** lm **IP 65**

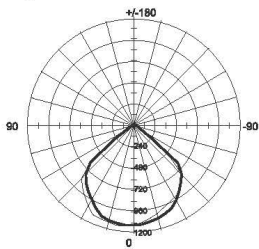
Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included

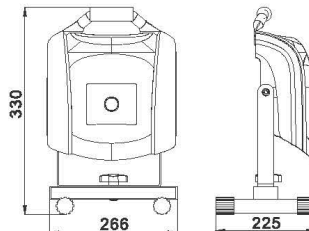
Light Distribution Curve[Unit:cd]



Lux-Distance Curve

Height	Illuminance	Diameter
1m	1348.85 lx	245.22cm
2m	267.21 lx	490.45cm
3m	127.65 lx	735.67 cm
4m	71.80 lx	980.90cm
5m	45.95 lx	1226.12 cm
6m	31.91 lx	1471.35 cm
7m	23.45 lx	1716.57 cm

Beam Angle:101.60 Deg



SLED FB21803



100-240V 50/60Hz **COB** **2** LEDs **65** W **5110** lm **IP 65**

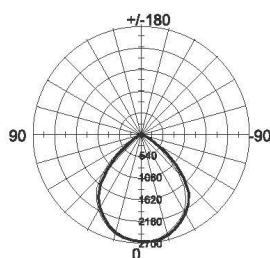
Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included

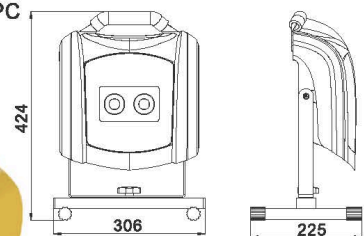
Light Distribution Curve[Unit:cd]



Lux-Distance Curve

Height	Illuminance	Diameter
1m	2632.99 lx	203.52 cm
2m	658.25 lx	407.04cm
3m	292.55 lx	610.56 cm
4m	164.56 lx	814.09cm
5m	105.32 lx	1017.61 cm
6m	73.14 lx	1221.13 cm
7m	53.73 lx	1424.65 cm

Beam Angle:91.00 Deg



SLED FB21903



SLED EA01301

120-277V
50/60Hz

CREE HEW

30 LEDs

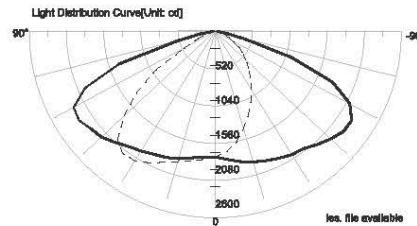
73 W

6982 lm

IP 65

PF >0.95

Luminous Efficiency: >96 lm/w
Operation Temperature: -30~60°C
Material: Aluminium body, PC
Driver: Included



Lux-Distance Curve

Height	Illuminance	Diameter
1m	2501.74 lx	550.98cm
2m	625.44 lx	1101.96cm
3m	277.97 lx	1652.97cm
4m	156.36 lx	2203.96cm
5m	100.07 lx	2754.96cm
6m	89.49 lx	3305.95cm
7m	51.06 lx	3856.94cm
8m	36.09 lx	4407.93cm
9m	30.89 lx	4958.92cm
10m	25.02 lx	5509.91cm

Beam Angle: 140.10 Deg



SLED EA01302

120-277V
50/60Hz

CREE HEW

45 LEDs

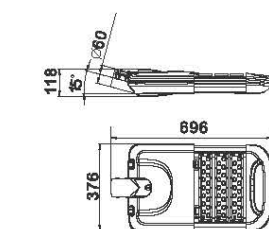
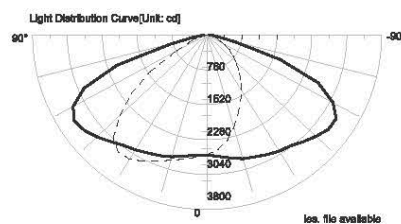
106 W

10405 lm

IP 65

PF >0.95

Luminous Efficiency: >98 lm/w
Operation Temperature: -30~60°C
Material: Aluminium body, PC
Driver: Included



Lux-Distance Curve

Height	Illuminance	Diameter
1m	3786.30 lx	646.63cm
2m	942.07 lx	1293.05cm
3m	418.70 lx	1939.58cm
4m	236.62 lx	2586.10cm
5m	150.73 lx	3232.63cm
6m	104.67 lx	3879.15cm
7m	76.90 lx	4525.66cm
8m	58.66 lx	5172.17cm
9m	45.52 lx	5818.68cm
10m	37.66 lx	6465.19cm

Beam Angle: 139.80 Deg

LED Street Lighting

EA Series

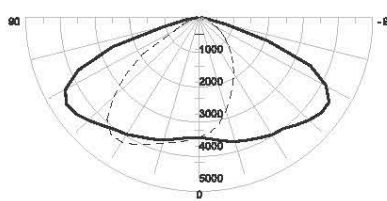


SLED EA1303

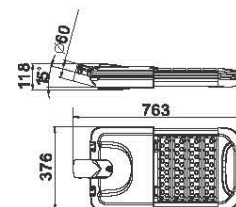
120-277V 50/60Hz CREE HEW 60 LEDs 140 W 13698 lm IP 65 PF >0.95

Luminous Efficiency: >98 lm/w
Operation Temperature: -30~60°C
Material: Aluminium body, PC
Driver: Included

Light Distribution Curve(Unit: cd)



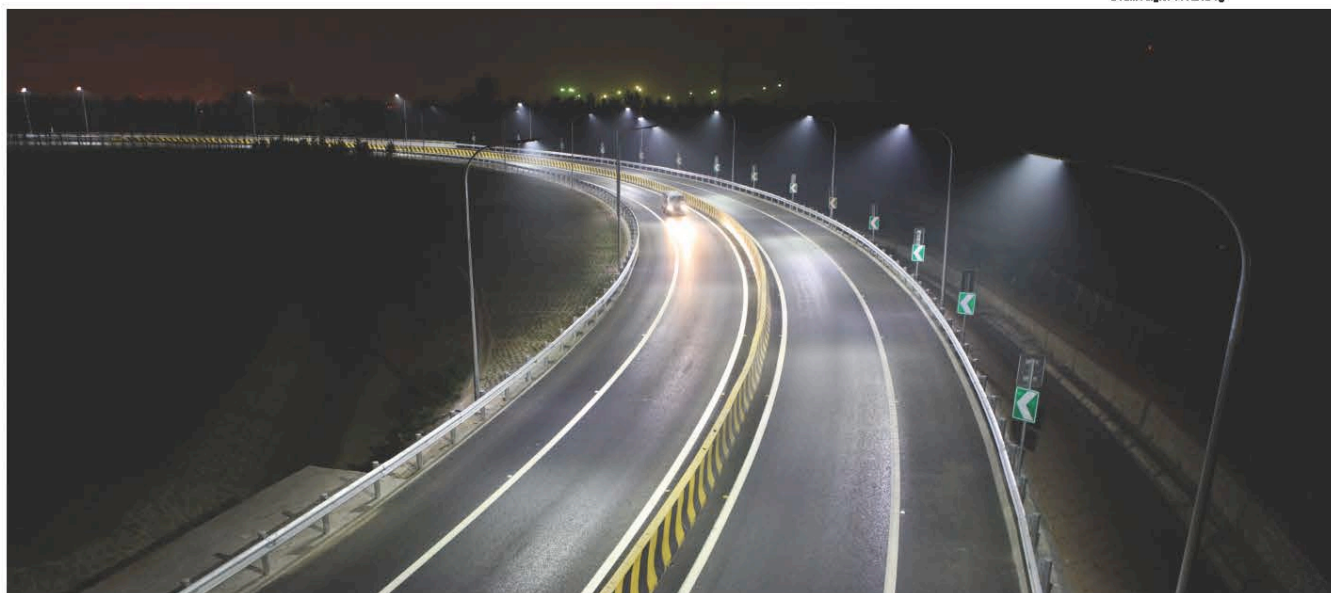
ies. file available



Lux-Distance Curve

Height	Illuminance	Diameter
1m	4984.08 lx	537.78cm
2m	1246.52 lx	1075.57cm
3m	664.90 lx	1613.35cm
4m	312.13 lx	2151.13cm
5m	199.76 lx	2688.92cm
6m	138.72 lx	3226.70cm
7m	101.92 lx	3764.49cm
8m	78.03 lx	4302.27cm
9m	61.66 lx	4840.05cm
10m	49.94 lx	5377.84cm

Beam Angle: 139.20Deg

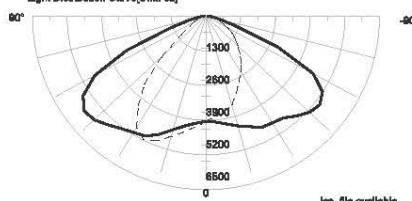


SLED EA1304

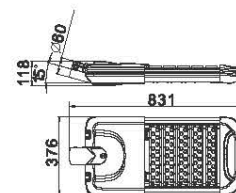
120-277V 50/60Hz CREE HEW 75 LEDs 176 W 15490 lm IP 65 PF >0.95

Luminous Efficiency: >88 lm/w
Operation Temperature: -30~60°C
Material: Aluminium body, PC
Driver: Included

Light Distribution Curve(Unit: cd)



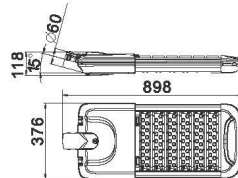
ies. file available



Lux-Distance Curve

Height	Illuminance	Diameter
1m	6497.40 lx	421.20cm
2m	1624.35 lx	842.40cm
3m	721.33 lx	1263.60cm
4m	408.09 lx	1684.80cm
5m	259.90 lx	2105.99cm
6m	180.48 lx	2527.19cm
7m	132.80 lx	2948.38cm
8m	101.52 lx	3369.59cm
9m	80.21 lx	3790.79cm
10m	64.87 lx	4211.99cm

Beam Angle: 128.20Deg

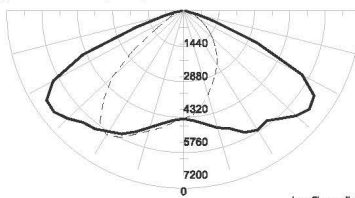


SLED EA1305

120-277V 50/60Hz CREE HEW 90 LEDs 212 W 17854 lm IP 65 PF >0.95

Luminous Efficiency: >85 lm/w
Operation Temperature: -30~60°C
Material: Aluminium body, PC
Driver: Included

Light Distribution Curve [Unit: cd]

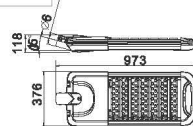


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Lux-Distance Curve

Height	Illuminance	Diameter
1m	7197.12 lx	440.90cm
2m	1799.28 lx	881.80cm
3m	799.68 lx	1322.69cm
4m	449.82 lx	1763.58cm
5m	287.88 lx	2204.48cm
6m	199.92 lx	2645.39cm
7m	146.88 lx	3086.28cm
8m	112.46 lx	3527.18cm
9m	88.85 lx	3968.08cm
10m	71.97 lx	4408.98cm

Beam Angle: 131.20Deg

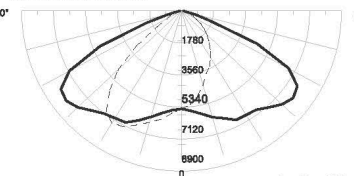


SLED EA1306

120-277V 50/60Hz CREE HEW 105 LEDs 248 W 21830 lm IP 65 PF >0.95

Luminous Efficiency: >88 lm/w
Operation Temperature: -30~60°C
Material: Aluminium body, PC
Driver: Included

Light Distribution Curve [Unit: cd]

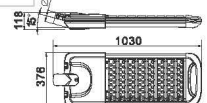


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Lux-Distance Curve

Height	Illuminance	Diameter
1m	8698.40 lx	440.90cm
2m	2224.60 lx	881.80cm
3m	988.71 lx	1322.69cm
4m	566.15 lx	1763.58cm
5m	365.94 lx	2204.48cm
6m	247.19 lx	2645.39cm
7m	181.60 lx	3086.28cm
8m	139.04 lx	3527.18cm
9m	109.88 lx	3968.08cm
10m	88.98 lx	4408.98cm

Beam Angle: 131.20 Deg

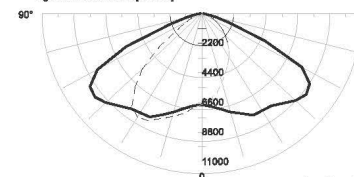


SLED EA1307

120-277V 50/60Hz CREE HEW 120 LEDs 282 W 27396 lm IP 65 PF >0.95

Luminous Efficiency: >98 lm/w
Operation Temperature: -30~60°C
Material: Aluminium body, PC
Driver: Included

Light Distribution Curve [Unit: cd]



ies. file available

Lux-Distance Curve

Height	Illuminance	Diameter
1m	10168.48 lx	433.83cm
2m	2542.12 lx	867.67cm
3m	1129.83 lx	1301.50cm
4m	636.53 lx	1735.33cm
5m	406.74 lx	2169.17cm
6m	282.46 lx	2603.00cm
7m	207.52 lx	3036.83cm
8m	158.88 lx	3470.67cm
9m	125.54 lx	3904.50cm
10m	101.68 lx	4338.34cm

Beam Angle: 130.50Deg

LED Street Lighting

TA Series

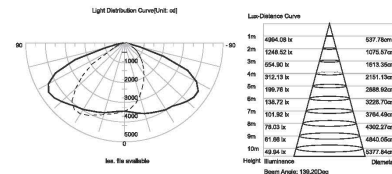


SLED 9004C150-02

120-277V 50/60Hz CREE HEW 3 LEDs 150 W 16550 lm IP 65 PF >0.95

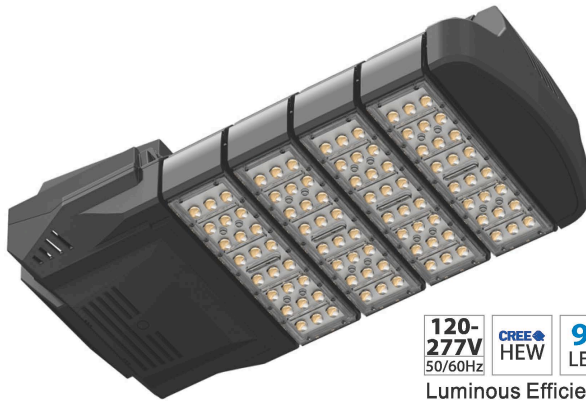
Luminous Efficiency: >96 lm/w
Operation Temperature: -30~60°C
Material: Aluminium body
Driver: Included

Dimension L*W*H (mm)
795x310x120



LED Street Lighting

SM Series

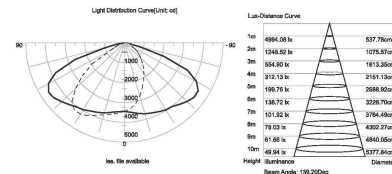


SLED W120LLD

120-277V 50/60Hz CREE HEW 96 LEDs 120 W 10200 lm IP 65 PF >0.95

Luminous Efficiency: >96 lm/w
Operation Temperature: -30~60°C
Material: Aluminium body
Driver: Included

Dimension L*W*H (mm)
671x315x204

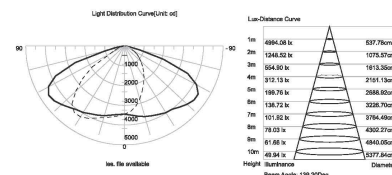


SLED W90LLD

120-277V 50/60Hz CREE HEW 72 LEDs 90 W 7650 lm IP 65 PF >0.95

Luminous Efficiency: >96 lm/w
Operation Temperature: -30~60°C
Material: Aluminium body
Driver: Included

Dimension L*W*H (mm)
580x315x204

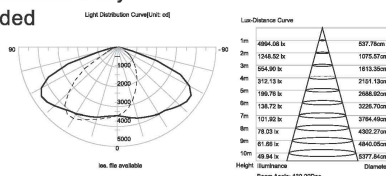


Dimension L*W*H (mm)
489x315x204

SLED W60LLD

120-277V 50/60Hz CREE HEW 48 LEDs 60 W 5100 lm IP 65 PF >0.95

Luminous Efficiency: >96 lm/w
Operation Temperature: -30~60°C
Material: Aluminium body
Driver: Included



LED Street Lighting

TA Series

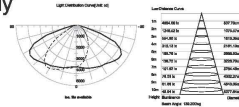


Dimension L*W*H (mm)
660x310x100

SLED 9040B100-01

120-277V 50/60Hz CREE HEW 2 LEDs 100 W 1100 lm IP 65 PF >0.95

Luminous Efficiency:>96 lm/w
Operation Temperature:-30~60°C
Material:Aluminium body
Driver:Included

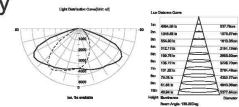


Dimension L*W*H (mm)
680x310x100

SLED 9040B100-02

120-277V 50/60Hz CREE HEW 2 LEDs 100 W 1100 lm IP 65 PF >0.95

Luminous Efficiency:>96 lm/w
Operation Temperature:-30~60°C
Material:Aluminium body
Driver:Included



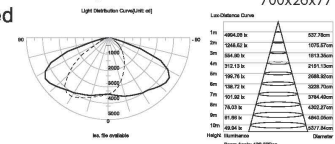
Dimension L*W*H (mm)
700x260x77

SLED 9027C90-01

120-277V 50/60Hz CREE HEW 3 LEDs 90 W 9900 lm IP 65 PF >0.95

Luminous Efficiency:>96 lm/w
Operation Temperature:-30~60°C
Material:Aluminium body
Driver:Included

Dimension L*W*H (mm)
700x260x77



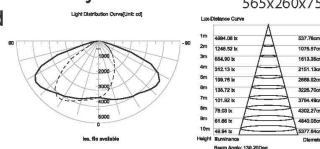
Dimension L*W*H (mm)
565x260x75

SLED 9027B60-01

120-277V 50/60Hz CREE HEW 2 LEDs 90 W 6600 lm IP 65 PF >0.95

Luminous Efficiency:>96 lm/w
Operation Temperature:-30~60°C
Material:Aluminium body
Driver:Included

Dimension L*W*H (mm)
565x260x75



Dimension L*W*H (mm)
492x262x75

SLED 9027A30-01

120-277V 50/60Hz CREE HEW 1 LED 30 W 3300 lm IP 65 PF >0.95

Luminous Efficiency:>96 lm/w
Operation Temperature:-30~60°C
Material:Aluminium body
Driver:Included

Dimension L*W*H (mm)
565x260x75

SM Series

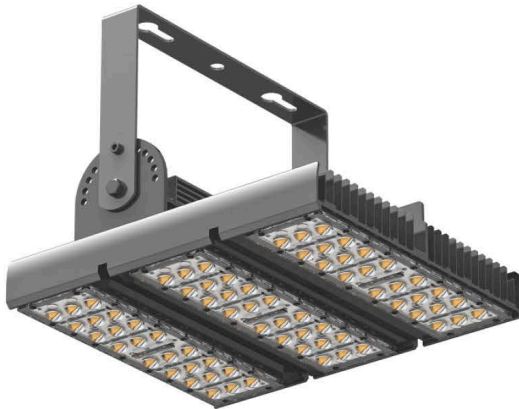
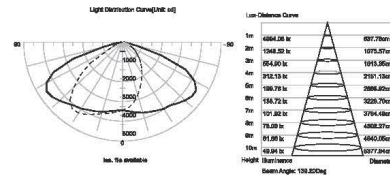


SLED W120LSD

120-277V 50/60Hz CREE HEW 96 LEDs 120 W 10200 lm IP 65 PF >0.95

Luminous Efficiency: >96 lm/w
Operation Temperature: -30~60°C
Material: Aluminium body
Driver: Included

Dimension L*W*H (mm)
430x298x145

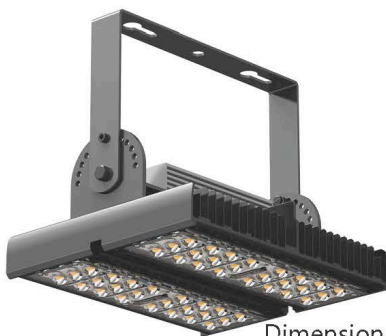
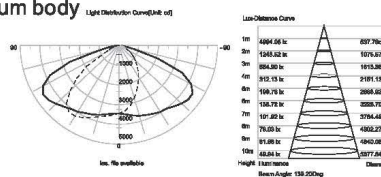


Dimension L*W*H (mm)
340x298x145

SLED W90LLD

120-277V 50/60Hz CREE HEW 72 LEDs 90 W 7650 lm IP 65 PF >0.95

Luminous Efficiency: >96 lm/w
Operation Temperature: -30~60°C
Material: Aluminium body
Driver: Included

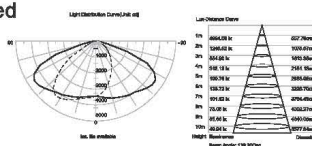


Dimension L*W*H (mm)
297x298x145

SLED W60LSD

120-277V 50/60Hz CREE HEW 48 LEDs 60 W 5100 lm IP 65 PF >0.95

Luminous Efficiency: >96 lm/w
Operation Temperature: -30~60°C
Material: Aluminium body
Driver: Included



LED Roof Lighting

Normal Mode



SLED GS00101

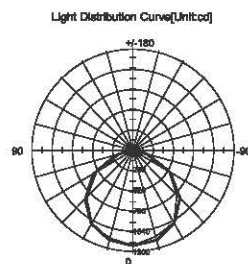
110-240V 50/60Hz	SMD 3528	602 LEDs	38 W	3600 lm	IP 65		
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Environmental Temperature: -20°C~60°C

Environmental Humidity: 0%~95%

Material: PC

Driver: Included



Lux-Distance Curve

Height	Illuminance	Beam Angle: 114.90 Deg	Diameter
1m	1206.18 lx		313.33 cm
2m	301.80 lx		626.67 cm
3m	133.81 lx		940.00 cm
4m	76.82 lx		1253.33 cm
5m	48.21 lx		1566.67 cm
6m	33.81 lx		1880.00 cm
7m	24.80 lx		2193.33 cm
8m	18.81 lx		2506.67 cm
9m	14.80 lx		2820.00 cm
10m	12.05 lx		3133.33 cm
11m	9.86 lx		3446.67 cm
12m	8.37 lx		3760.00 cm
13m	7.13 lx		4073.33 cm
14m	6.15 lx		4386.67 cm
15m	5.38 lx		4700.00 cm

SLED GS00104

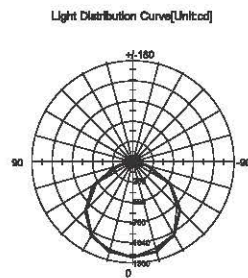
110-240V 50/60Hz	SMD 3528	301 LEDs	19 W	1900 lm	IP 65		
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Environmental Temperature: -20°C~60°C

Environmental Humidity: 0%~95%

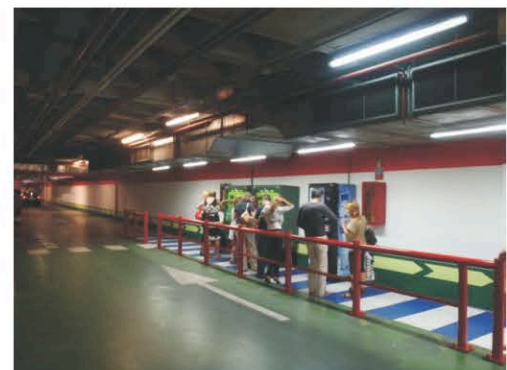
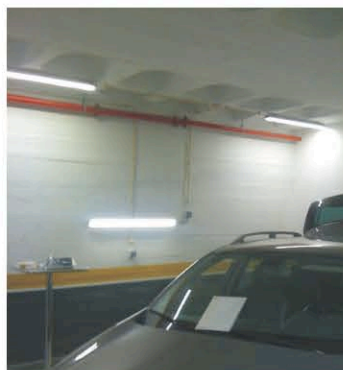
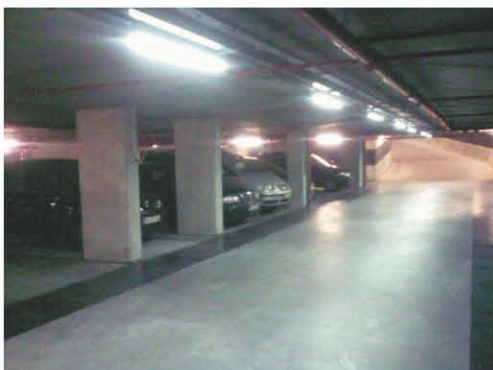
Material: PC

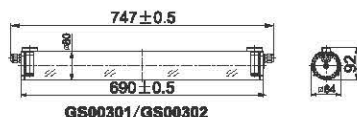
Driver: Included



Lux-Distance Curve

Height	Illuminance	Beam Angle: 112.30 Deg	Diameter
1m	646.68 lx		336.19 cm
2m	161.74 lx		672.38 cm
3m	71.88 lx		1008.57 cm
4m	40.43 lx		1344.76 cm
5m	25.88 lx		1680.95 cm
6m	17.87 lx		2017.14 cm
7m	13.30 lx		2353.33 cm
8m	10.11 lx		2689.52 cm
9m	7.89 lx		3025.71 cm
10m	6.47 lx		3361.90 cm
11m	5.38 lx		3698.09 cm
12m	4.49 lx		4034.28 cm
13m	3.85 lx		4370.47 cm
14m	3.33 lx		4706.66 cm
15m	2.90 lx		5042.85 cm

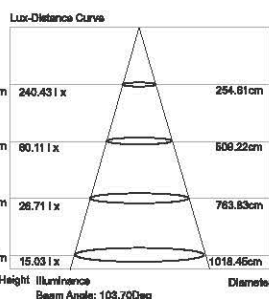




SLED GS0031

110-240V 50/60Hz	SMD 3528	144 LEDs	10 W	760 lm	IP 65			
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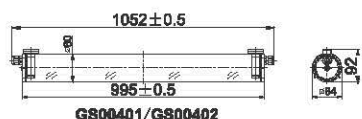
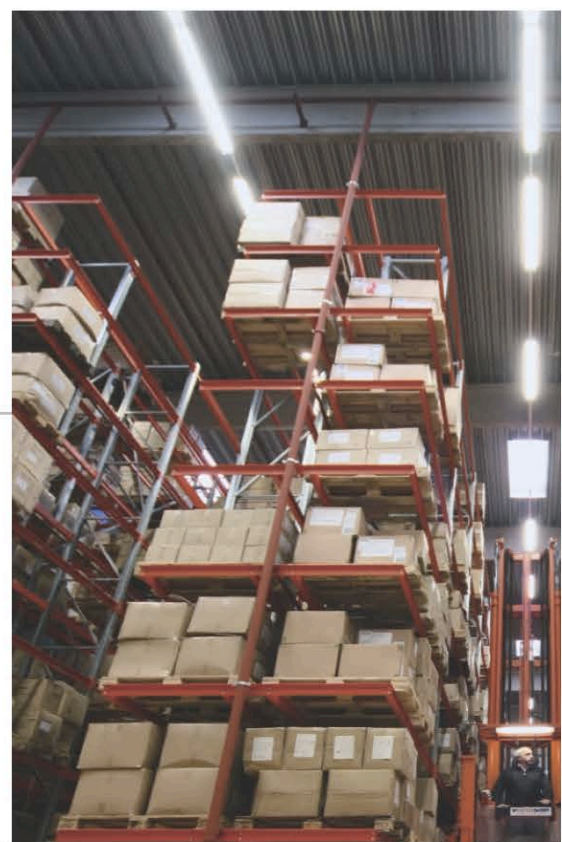
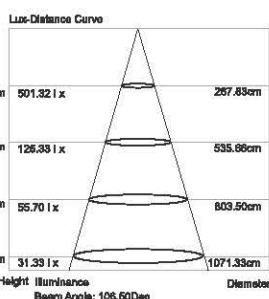
Dimension(mm):747×Ø84×92
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Acrylic+Nylon
Driver:Included
Carton Dimensions(cm):25×25×82.5
20'/40'/40HQ(pcs):2228/4536/5304



SLED GS0032

110-240V 50/60Hz	SMD 3528	280 LEDs	21 W	1327 lm	IP 65			
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Dimension(mm):747×Ø84×92
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Acrylic+Nylon
Driver:Included
Carton Dimensions(cm):25×25×82.5
20'/40'/40HQ(pcs):2228/4536/5304



SLED GS00401

110-240V 50/60Hz	SMD 3528	216 LEDs	16 W	1036 lm	IP 65			
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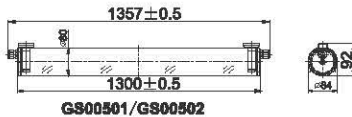
Dimension(mm):1052×Ø84×92
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Acrylic+Nylon
Driver:Included
Carton Dimensions(cm):25×25×113
20'/40'/40HQ(pcs):1628/3320/3884

SLED GS00402

110-240V 50/60Hz	SMD 3528	424 LEDs	29 W	2034 lm	IP 65			
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Dimension(mm):1052×Ø84×92
Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Acrylic+Nylon
Driver:Included
Carton Dimensions(cm):25×25×113
20'/40'/40HQ(pcs):1628/3320/3884

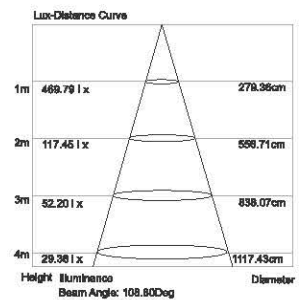
LED Roof Lighting



SLED GS00501

110-240V 50/60Hz	SMD 3528	288 LEDs	20 W	1378 lm	IP 65			
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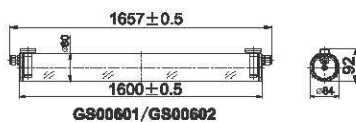
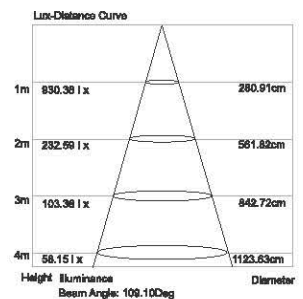
Dimension(mm):1357×Ø84×92
 Environmental Temperature:-20℃~60℃
 Environmental Humidity:0%~95%
 Material:Acrylic+Nylon
 Driver:Included
 Carton Dimensions(cm):26×26×143.5
 20'/40'/40HQ(pcs):1192/2428/2840



SLED GS00502

110-240V 50/60Hz	SMD 3528	560 LEDs	38 W	2687 lm	IP 65			
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Dimension(mm):1357×Ø84×92
 Environmental Temperature:-20℃~60℃
 Environmental Humidity:0%~95%
 Material:Acrylic+Nylon
 Driver:Included
 Carton Dimensions(cm):26×26×143.5
 20'/40'/40HQ(pcs):1192/2428/2840



SLED GS00601

110-240V 50/60Hz	SMD 3528	352 LEDs	25 W	1689 lm	IP 65			
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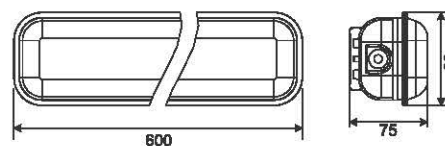
Dimension(mm):1657×Ø84×92
 Environmental Temperature:-20℃~60℃
 Environmental Humidity:0%~95%
 Material:Acrylic+Nylon
 Driver:Included
 Carton Dimensions(cm):13.5×13.5×172
 20'/40'/40HQ(pcs):934/1902/2225

SLED GS00602

110-240V 50/60Hz	SMD 3528	704 LEDs	46 W	3378 lm	IP 65			
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Dimension(mm):1657×Ø84×92
 Environmental Temperature:-20℃~60℃
 Environmental Humidity:0%~95%
 Material:Acrylic+Nylon
 Driver:Included
 Carton Dimensions(cm):13.5×13.5×172
 20'/40'/40HQ(pcs):934/1902/2225

Normal Mode



SLED GS00203

110-240V 50/60Hz	SMD 3528	280 LEDs	20 W	1900 lm	IP 65			120°
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Environmental Temperature:-20℃~60℃

Environmental Humidity:0%~95%

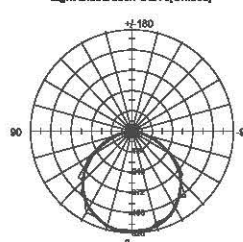
Material:PC

Driver:Included

Carton Dimensions(cm):67×33.5×29

20'/40'/40HQ(pcs):4005/8163/9549

Light Distribution Curve(Unit:cd)



Lux-Distance Curve

Height	Illuminance	Diameter
1m	874.04 lx	30.12cm
2m	163.61 lx	60.25cm
3m	66.23 lx	90.37cm
4m	36.36 lx	120.50cm
5m	24.56 lx	150.62cm
6m	17.06 lx	180.75cm
7m	12.53 lx	210.87cm

Beam Angle:112.80 Deg

SLED GS00201

110-240V 50/60Hz	SMD 3528	144 LEDs	12 W	760 lm	IP 65			120°
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Environmental Temperature:-20℃~60℃

Environmental Humidity:0%~95%

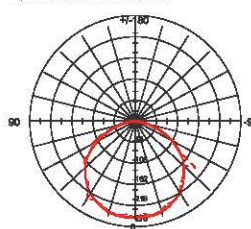
Material:PC

Driver:Included

Carton Dimensions(cm):67×33.5×29

20'/40'/40HQ(pcs):4005/8163/9549

Light Distribution Curve(Unit:cd)



Lux-Distance Curve

Height	Illuminance	Diameter
1m	286.58 lx	29.25cm
2m	66.68 lx	58.50cm
3m	28.58 lx	87.75cm
4m	16.68 lx	117.00cm
5m	10.68 lx	146.25cm
6m	7.40 lx	175.50cm

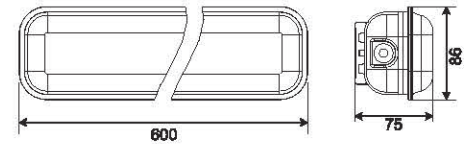
Beam Angle:111.20 Deg



LED Roof Lighting



Microwave Sensor



SLED GS00204

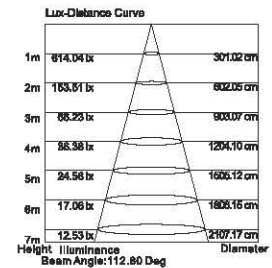
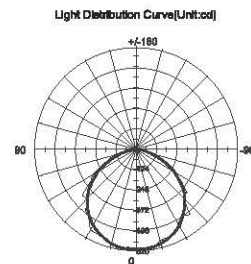
110-240V 50/60Hz	SMD 3528	280 LEDs	21 W	1900 lm	IP 65		
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Environmental Temperature:-20℃~60℃

Environmental Humidity:0%~95%

Material:PC

Driver:Included



SLED GS00102

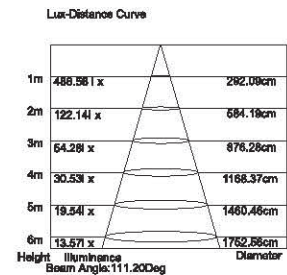
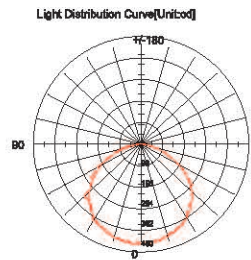
110-240V 50/60Hz	SMD 3528	144 LEDs	13 W	760 lm	IP 65		
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Environmental Temperature:-20℃~60℃

Environmental Humidity:0%~95%

Material:PC

Driver:Included



Specification

1. LED light with brightness of Incandescent lamps with energy saving compared to about 90%. And energy-saving lamps on the market today compared to 60% saving.
2. LED life expectancy up to 50,000 hours, can achieve long-term maintenance-free.
3. using the wide voltage design 110 ~ 240V.
4. the use of shade makes the light softer glare, no glare, no eye fatigue caused by operations personnel, improve work efficiency;
5. good electromagnetic compatibility of power will not cause pollution.
6. shell use of lightweight materials, corrosion resistant, waterproof and dustproof.
7. transparent pieces of plastic material imported bullet-proof, high transmittance, good shock resistance, make the lamps in a variety of harsh environments to work properly.

The difference between microwave and Infrared

The Infrared sensor is used for detecting the infrared given by the people or other objects, but it might detected to be false, it is a passive detection.

While the microwave is proactive detection, emitting an electromagnetic wave in active, when people or the objects move to the area of electromagnetic wave, the electromagnetic wave is interference and reflection, when receiving the electromagnetic waves in changes, and thus it has been detected!

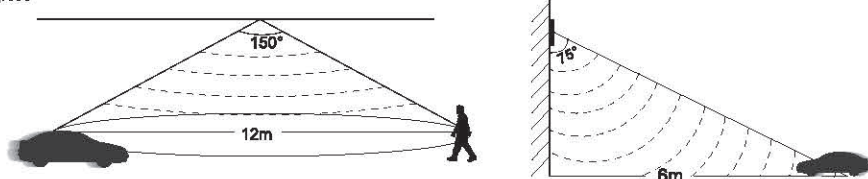
The advantages of microwave sensor

1. non-contact detection; the detection range can be in 150 degree, the distance can be in 6m, and the sensitivity $\leq 20\text{lux}$
2. independent of temperature, humidity, noise, air, dust, light and other effects, suitable for harsh environments;
3. strong resistance to RF Interference;
4. the output power is only 5mW, constitute a hazard to humans. Easy to be installed and using. compared to simplified microwave sensing controller in market, it adopt Hi-performance microprocessor integrated device, not only in high detection sensitivity, but in wide detection range, and it works definitely reliable, low false alarm rate, can be worked in stable under the temperature of -25 ~ +45 degrees

Light sketch map for the lamp.



Light sketch map



Microwave Sensor



SLED GS00102

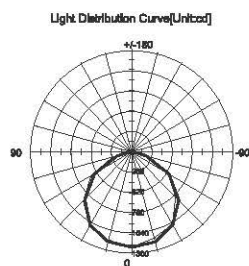
110-240V **SMD** **602** **41** **3600** **IP** **65** **120°**
50/60Hz 3528 LEDs W lm

Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:PC

Driver:Included



Lux-Distance Curve

Height	Illuminance	Beam Angle:114.80 Deg	Diameter
1m	1205.18 lx		319.33 cm
2m	301.30 lx		628.67 cm
3m	135.91 lx		940.00 cm
4m	75.32 lx		1253.33 cm
5m	48.21 lx		1666.67 cm
6m	35.48 lx		1880.00 cm
7m	28.80 lx		2108.33 cm
8m	24.83 lx		2359.57 cm
9m	21.88 lx		2620.00 cm
10m	19.05 lx		2885.33 cm
11m	16.88 lx		3155.67 cm
12m	14.87 lx		3440.00 cm
13m	13.13 lx		3738.33 cm
14m	11.67 lx		4050.00 cm
15m	10.35 lx		4375.00 cm

SLED GS00105

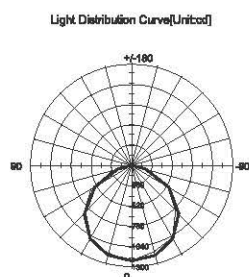
110-240V **SMD** **301** **20** **1900** **IP** **65** **120°**
50/60Hz 3528 LEDs W lm

Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:PC

Driver:Included



Lux-Distance Curve

Height	Illuminance	Beam Angle:112.30 Deg	Diameter
1m	648.90 lx		298.19 cm
2m	161.74 lx		596.38 cm
3m	91.66 lx		894.56 cm
4m	56.43 lx		1192.77 cm
5m	38.88 lx		1490.97 cm
6m	29.87 lx		1789.18 cm
7m	23.20 lx		2087.35 cm
8m	18.11 lx		2385.56 cm
9m	14.40 lx		2683.74 cm
10m	11.47 lx		2981.93 cm
11m	9.36 lx		3280.13 cm
12m	7.80 lx		3578.33 cm
13m	6.63 lx		3876.51 cm
14m	5.70 lx		4174.70 cm
15m	4.95 lx		4472.90 cm



LED Roof Lighting

Emergency Mode



SLED GS00103

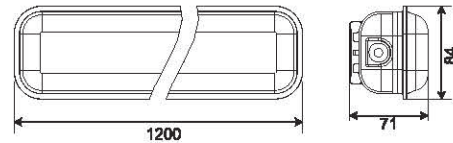
110-240V 50/60Hz	SMD 3528	602 LEDs	42 W	3600 lm	IP 65		
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Environmental Temperature:-20°C~60°C

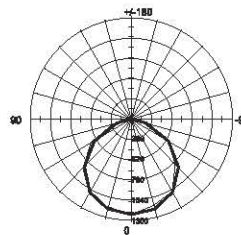
Environmental Humidity:0%~95%

Material:PC

Driver:Included



Light Distribution Curve(Unit:cd)



Lux-Distance Curve

Height	Illuminance	Diameter
1m	1206.18 lx	312.83 cm
2m	301.50 lx	626.67 cm
3m	133.91 lx	940.00 cm
4m	75.32 lx	1253.33 cm
5m	48.31 lx	1566.67 cm
6m	33.48 lx	1880.00 cm
7m	24.60 lx	2193.33 cm
8m	18.85 lx	2506.67 cm
9m	14.88 lx	2820.00 cm
10m	12.05 lx	3133.33 cm
11m	9.86 lx	3446.67 cm
12m	8.37 lx	3760.00 cm
13m	7.15 lx	4073.33 cm
14m	6.16 lx	4386.67 cm
15m	5.36 lx	4700.00 cm

SLED GS00106

110-240V 50/60Hz	SMD 3528	301 LEDs	22 W	1900 lm	IP 65		
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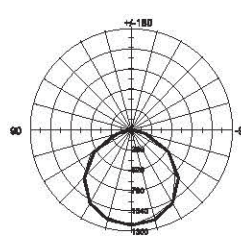
Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:PC

Driver:Included

Light Distribution Curve(Unit:cd)



Lux-Distance Curve

Height	Illuminance	Diameter
1m	618.88 lx	286.19 cm
2m	151.74 lx	572.39 cm
3m	71.88 lx	858.58 cm
4m	40.43 lx	1144.77 cm
5m	28.88 lx	1430.97 cm
6m	17.87 lx	1717.16 cm
7m	13.20 lx	2003.35 cm
8m	10.11 lx	2289.55 cm
9m	7.88 lx	2575.74 cm
10m	6.47 lx	2861.93 cm
11m	5.36 lx	3148.13 cm
12m	4.49 lx	3434.32 cm
13m	3.83 lx	3720.51 cm
14m	3.30 lx	4006.70 cm
15m	2.88 lx	4292.89 cm



Green light--Full battery
Red light----Incharge
Red light----Emergency condition

Specification

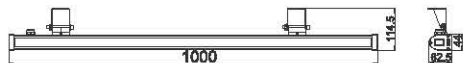
1. Senslights LED - has a brightness of an incandescent lamp but saves energy upto 90% compared to energy saving products, currently available in the market.
2. Life expectancy of LED is upto 50000 hrs. and maintenance free
3. Wide voltage range design - 110 - 240V
4. Use of shades makes the light soft, no glare, no eye fatigue, improves work efficiency.
5. Eco friendly Driver
6. The shell is manufactured using light weight, corrosion resistant, water and dust proof materials

The advantages as below

1. Continues to work during a power outage, fire accident, natural disaster etc.
2. Has automatic emergency function and will continue to work at 25-30% of the normal brightness, for more than 3 hours
3. Eco Friendly batteries are used for longer life and safety
4. Efficient electric circuit design for reliable and reduced maintenance costs
5. Protection from anti discharge, overcharging etc. and maintains a constant output under emergency state to ensure the stability of the LED.



NEW



220-240V 50Hz **HV** SMD 3030 **30** LEDs **24** W **1550** lm **IP 65**   **110°**

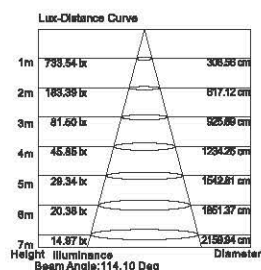
Environmental Temperature: -20°C~60°C

Environmental Humidity: 0%~95%

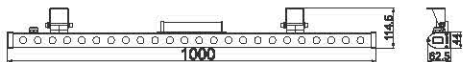
Material: Aluminium+Glass

Driver: Included

SLED FB23201



NEW



100-240V 50/60Hz **CREE** XP **24** LEDs **24** W **2100** lm **IP 65**   **15°**  **30°**  **25°x45°**

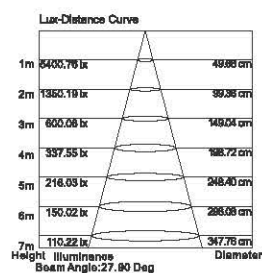
Environmental Temperature: -20°C~60°C

Environmental Humidity: 0%~95%

Material: Aluminium+Glass

Driver: Included

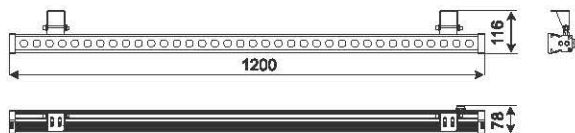
SLED FB23202



LED Wall Washer Lighting



SLED FB03811



100-240V 50/60Hz CREE XP 36 LEDs 36 W 3240 lm IP 65

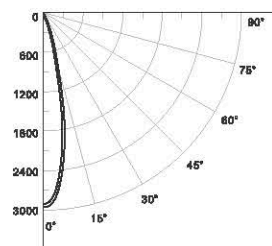
Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+Glass

Driver:Included

Light Distribution Curve(Unit: cd)



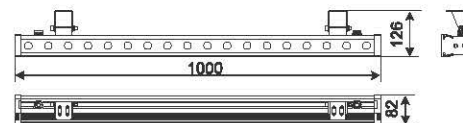
See file available

Lux Distance Curve

Height	Illuminance	Beam Angle: 23Deg	Diameter
1m	2926.76 lx		41.42cm
2m	731.44 lx		82.84cm
3m	326.08 lx		124.26cm
4m	182.88 lx		165.67cm
5m	117.03 lx		207.08cm
6m	81.27 lx		248.51cm
7m	59.71 lx		289.93cm
8m	46.71 lx		331.34cm
9m	36.12 lx		372.76cm
10m	28.26 lx		414.18cm
11m	24.18 lx		455.60cm
12m	20.32 lx		497.02cm



SLED FB04101



100-240V 50/60Hz CREE XP 18 LEDs 18 W 1620 lm IP 65

Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+Glass

Driver:Included



SLED FI03001

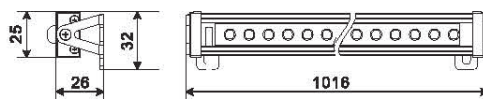
24V DC	SMD 5050	48 LEDs	11.5 W	RGB	IP 67	III	120°
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium

Driver:Excluded



SLED FI04301

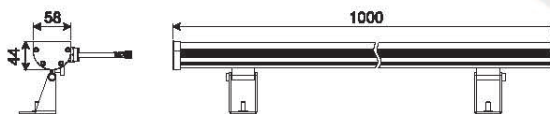
24V DC	CREE XP	24 LEDs	24 W	1722 lm	IP 65	II
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Environmental Temperature:-20°C~60°C

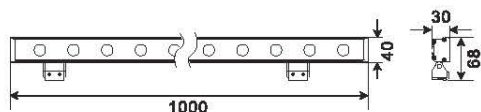
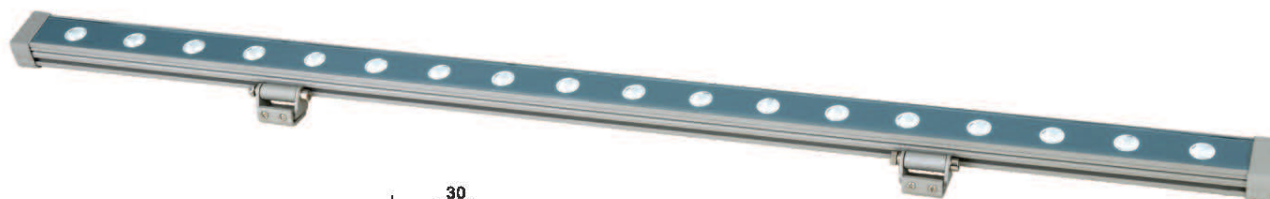
Environmental Humidity:0%~95%

Material:Aluminium+Glass

Driver:Excluded



LED Wall Washer Lighting



SLED FI02501

24V DC	18 LEDs	18 W	1620 lm	IP 65		25°	45°	25x45°
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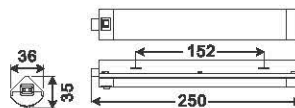
Environmental Temperature:-20℃~60℃

Environmental Humidity:0%~95%

Material:Aluminium+Glass

Driver:Excluded





SLED B100301

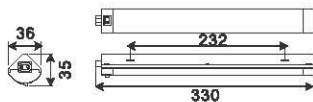
220-240V 50Hz	5mm LED	47 LEDs	2.7 W	235 lm			
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Environmental Temperature:-20℃~60℃

Environmental Humidity:0%~95%

Material:ABS+PC

Driver:Included



SLED B100401

220-240V 50Hz	5mm LED	65 LEDs	3.6 W	325 lm		
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Environmental Temperature:-20℃~60℃

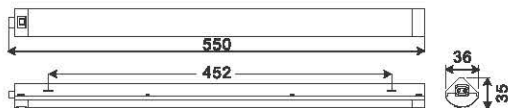
Environmental Humidity:0%~95%

Material:ABS+PC

Driver:Included



Connector (0.45m)
(Optional Parts)



SLED B100501

220-240V 50Hz	5mm LED	121 LEDs	6.8 W	605 lm			
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Environmental Temperature:-20℃~60℃

Environmental Humidity:0%~95%

Material:ABS+PC

Driver:Included

Two kinds installation part.
Can be installed on the corner or on the wall.



Connect cable.



Male and female connector



LED Garden Lighting



NEW



SLED FC04101

110-240V 50/60Hz	SMD 3014	72 LEDs	7 W	380 lm	IP 44	
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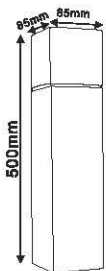
Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included



SLED FC04102

110-240V 50/60Hz	SMD 3014	72 LEDs	7 W	380 lm	IP 44	
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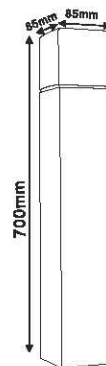
Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included



SLED FC03801



Environmental Temperature: -20°C~60°C
Environmental Humidity: 0%~95%
Material: Aluminium+PC
Driver: Included



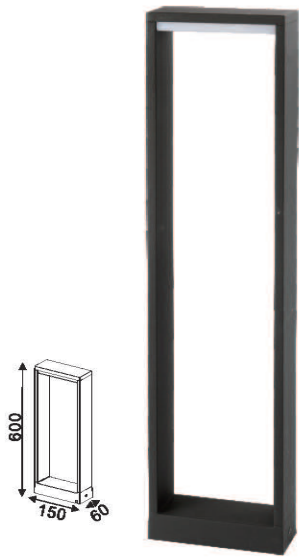
SLED FC03702



Environmental Temperature: -20°C~60°C
Environmental Humidity: 0%~95%
Material: Aluminium+PC
Driver: Included

LED Garden Lighting

NEW



SLED FC03001

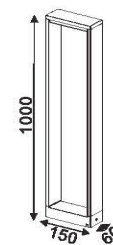
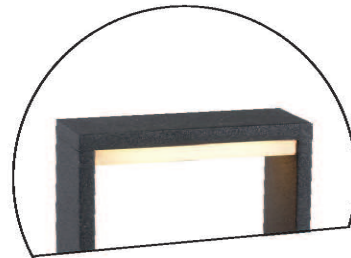
220-240V 50Hz	SMD 2835	36 LEDs	7 W	480 lm	IP 54		
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Environmental Temperature:-20℃~60℃

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included



SLED FC03002

220-240V 50Hz	SMD 2835	36 LEDs	7 W	480 lm	IP 54		
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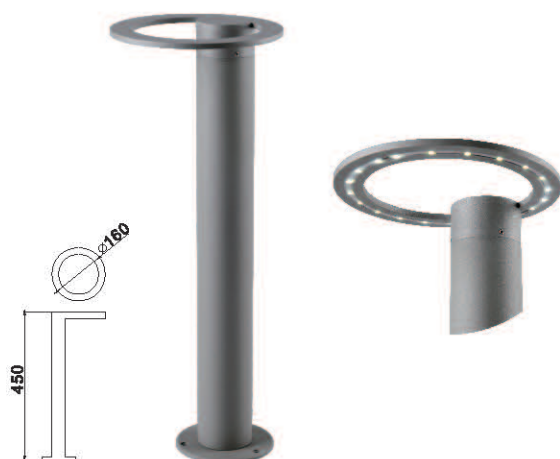
Environmental Temperature:-20℃~60℃

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included

NEW



SLED FC04301

220-240V 50Hz	SMD 2835	18 LEDs	3 W	270 lm	IP 54	
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium

Driver:Included



SLED FC04302

220-240V 50Hz	SMD 2835	43 LEDs	11 W	1050 lm	IP 54	
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

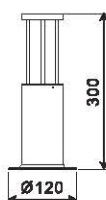
Driver:Included



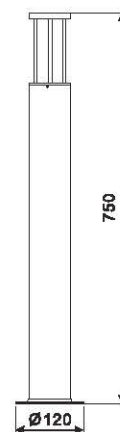
LED Garden Lighting



SLED FC00301



SLED FC00302



Environmental Temperature: -20°C~60°C

Environmental Humidity: 0%~95%

Material: Aluminium+PC

Driver: Included

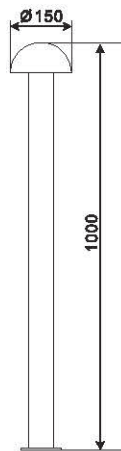
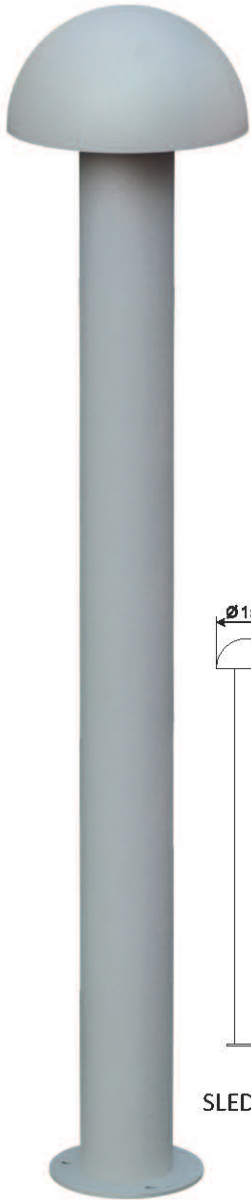


Environmental Temperature: -20°C~60°C

Environmental Humidity: 0%~95%

Material: Aluminium+PC

Driver: Included



SLED FC00102

100-240V 50/60Hz CREE XP 3 LEDs 9 W 480 lm IP 44 60°
Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included



100-240V 50/60Hz CREE XP 3 LEDs 9 W 480 lm IP 44 60°
Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included



SLED FC00101

LED Garden Lighting

NEW



SLED FC4401

100-240V 50/60Hz	SMD 2835	36 LEDs	17 W	450 lm	IP 54	
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Environmental Temperature: -20°C~60°C

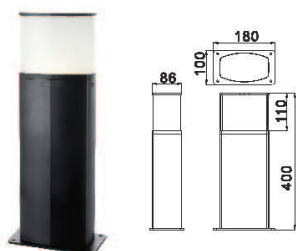
Environmental Humidity: 0%~95%

Material: Aluminium+PC

Driver: Included



LED Garden Lighting

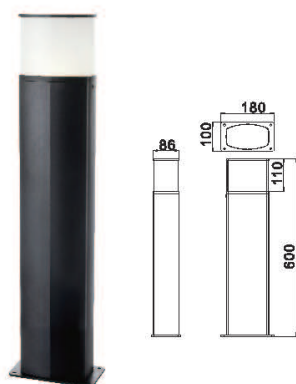


SLED FC2501

Normal Mode

100-240V 50/60Hz CREE CXA 1507 1 LED 10 W 630 lm IP 44

Environmental Temperature: -20°C~60°C
Environmental Humidity: 0%~95%
Material: Aluminium+PC
Driver: Included

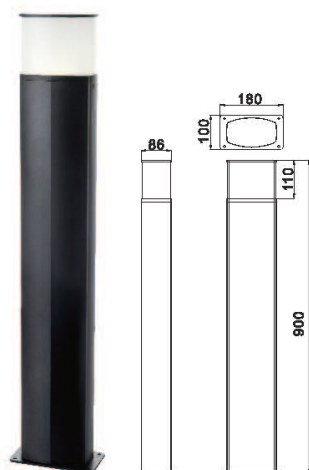


SLED FC2503

Normal Mode

100-240V 50/60Hz CREE CXA 1507 1 LED 10 W 630 lm IP 44

Environmental Temperature: -20°C~60°C
Environmental Humidity: 0%~95%
Material: Aluminium+PC
Driver: Included



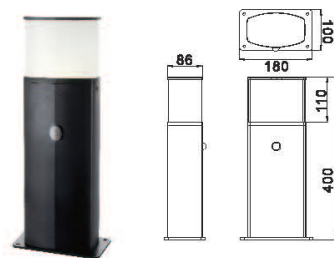
SLED FC2505

Normal Mode

100-240V 50/60Hz CREE CXA 1507 1 LED 10 W 630 lm IP 44

Environmental Temperature: -20°C~60°C
Environmental Humidity: 0%~95%
Material: Aluminium+PC
Driver: Included

LED Garden Lighting



SLED FC2501

PIR sensor

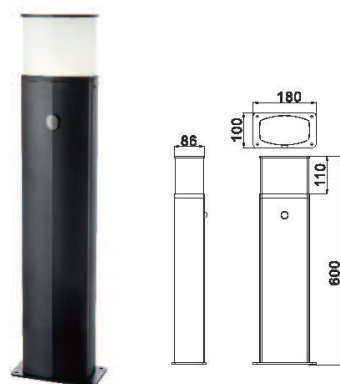
220-240V 50Hz	CREE CXA 1507	1 LED	10 W	630 lm	IP 44	
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included



SLED FC2504

PIR sensor

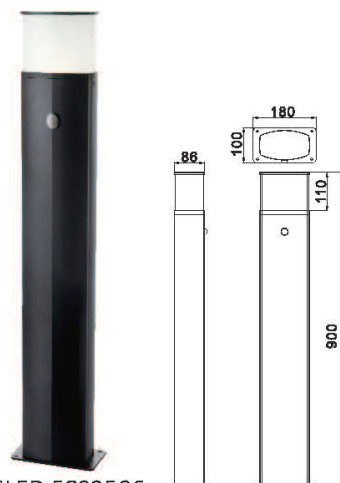
220-240V 50Hz	CREE CXA 1507	1 LED	10 W	630 lm	IP 44	
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included



SLED FC02506

PIR sensor

220-240V 50Hz	CREE CXA 1507	1 LED	10 W	630 lm	IP 44	
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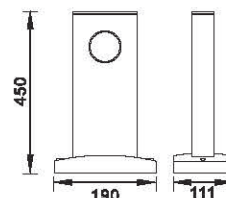
Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included

NEW



SLED FC4001

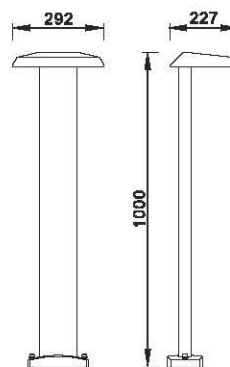
220-240V 50Hz	CREE XTE	4 LEDs	4 W	100 lm	IP 54	
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Environmental Temperature:-20℃~60℃

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included



SLED FC3601

220-240V 50Hz	SMD 5630	24 LEDs	10 W	680 lm	IP 54	
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Environmental Temperature:-20℃~60℃

Environmental Humidity:0%~95%

Material:Aluminium+Glass

Driver:Included

LED Garden Lighting

220-240V 50/60Hz	SMD 5630	48 LEDs	17 W	1463 lm	IP 65		
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Environmental Temperature:-20℃~60℃

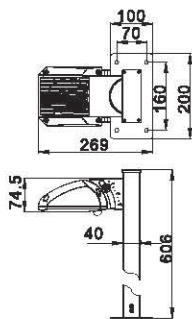
Environmental Humidity:0%~95%

Material:Aluminium+Glass

Driver:Included

Normal Mode

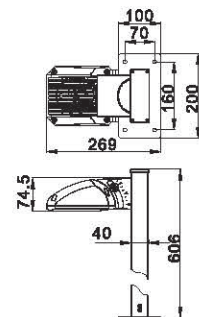
PIR Sensor



SLED FC02402



SLED FC02401





SLED FD00401

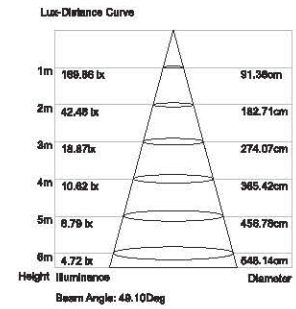
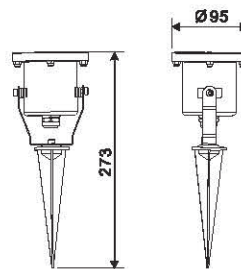
110-240V 50/60Hz CREE XP 3 LEDs 3 W 270 lm IP 67 50°

Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:ST304+Glass

Driver:Included



SLED FD00501

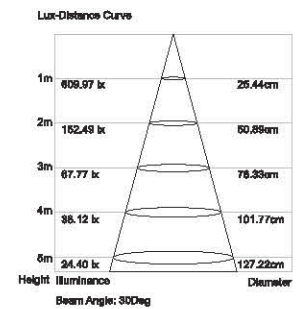
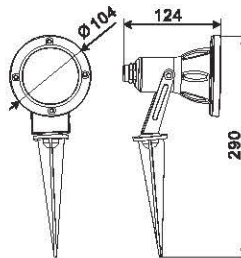
110-240V 50/60Hz CREE XP 3 LEDs 3 W 270 lm IP 67 30°

Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:ST304+Glass

Driver:Included



LED Garden Lighting



100-240V
 50/60Hz

4 LEDs

8 W

500 lm

IP65

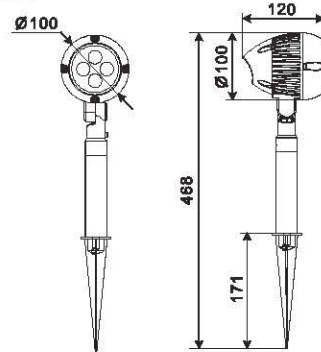
20° 30° 40° 25°x45°

Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+Glass

Driver:Included



Lux-Distance Curve

Height	Illuminance	Diameter
1m	2798.59 lx	30.07cm
2m	699.90 lx	60.14cm
3m	311.07 lx	90.21cm
4m	174.87 lx	120.27cm
5m	111.98 lx	150.34cm
6m	77.77 lx	180.41cm

Beam Angle: 17.10Deg



SLED FD02601

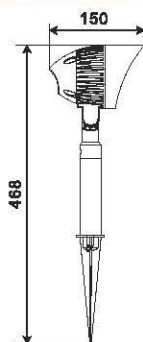
Lux-Distance Curve

Height	Illuminance	Diameter
1m	2798.59 lx	30.07cm
2m	699.90 lx	60.14cm
3m	311.07 lx	90.21cm
4m	174.87 lx	120.27cm
5m	111.98 lx	150.34cm
6m	77.77 lx	180.41cm

Beam Angle: 17.10Deg



SLED FD02401



100-240V
 50/60Hz

4 LEDs

8 W

500 lm

IP65

20° 30° 40° 25°x45°

Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+Glass

Driver:Included

LED Garden Lighting

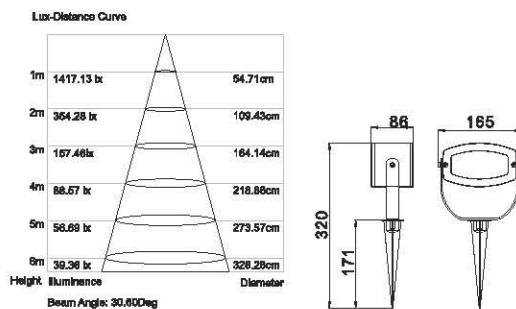
100-240V 50/60Hz CREE CXA 1507 1 LED 10 W 700 lm IP 65 30° 110°

Environmental Temperature: -20°C~60°C

Environmental Humidity: 0%~95%

Material: Aluminium+Glass

Driver: Included



SLED FD0341

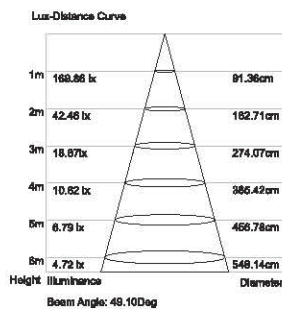
100-240V 50/60Hz CREE XP 3 LEDs 3 W 270 lm IP 67 50°

Environmental Temperature: -20°C~60°C

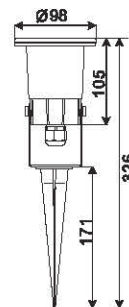
Environmental Humidity: 0%~95%

Material: Aluminium+Glass

Driver: Included



SLED FD00901



LED In-Ground Lighting

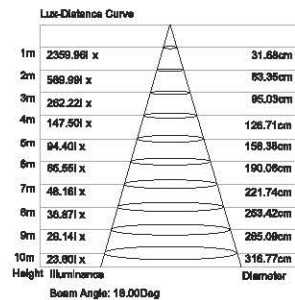


Environmental Temperature:-20℃~60℃

Environmental Humidity:0%~95%

Material:ST304+Aluminium+Glass

Driver:Included



SLED GE06201

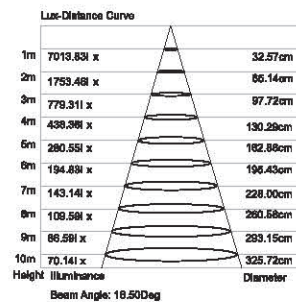


Environmental Temperature:-20℃~60℃

Environmental Humidity:0%~95%

Material:ST304+Aluminium+Glass

Driver:Included



RGB available



SLED GE06301

Features:

1. The body of this light is made of High-pure die cast aluminum ZL102;the surface is finished with electrostatic powder coating, thermostatic hardening.
2. With novel design and compact structure, using aluminum board matching the SMD LED, the board contacts the body directly, with well twice heat radiation structure, which helps the light reach the lifetime of 50,000 hours.
3. The driver housing and light source housing is designed separately. The advantage: Forbidden heat composition, supply effective cooling, and good for maintenance.
4. The safety class is Ip67
5. LED Adopt three to one mode, supply cool white, warm white, RGB,panel light source. It is original Cree packed.
6. With several kinds of angles (10°/17°/33°/45°)for choosing, lens can be changable, which can satisfy your different kind of needs.
7. With high shark bear ability, the glass can bear 20KN force. It is suitable for every place.

Application field:

This light can be used in the place of road, park, clump, playground,dock, bridge, billboard, on the wall of high building and other lighting places.



100-240V 50/60Hz CREE XP 15 LEDs 25.8 W 1750 lm IP 67 10° 17° 33° 45° Ø190mm

Environmental Temperature:-20°C~60°C

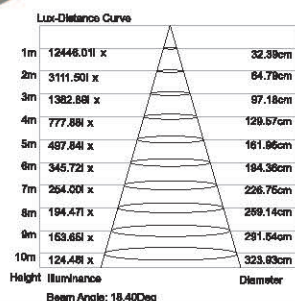
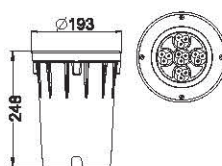
Environmental Humidity:0%~95%

Material:ST304+Aluminium+Glass

Driver:Included



SLED GE6401



RGB available

100-240V 50/60Hz CREE XP 21 LEDs 38.4 W 2300 lm IP 67 10° 17° 33° 45° Ø245mm

Environmental Temperature:-20°C~60°C

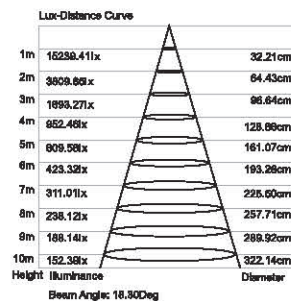
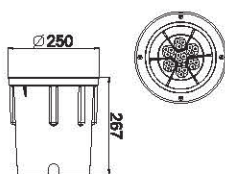
Environmental Humidity:0%~95%

Material:ST304+Aluminium+Glass

Driver:Included

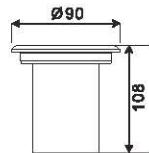


SLED GE06501



RGB available

LED In-Ground Lighting



SLED GE00202

12V AC/DC	CREE XP	3 LEDs	3 W	300 lm	IP 67	II	45°	Ø85mm
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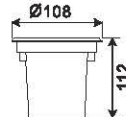
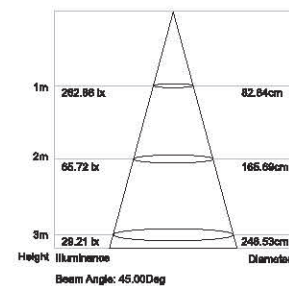
Environmental Temperature:-20℃~60℃

Environmental Humidity:0%~95%

Material:ST304+Aluminium+Glass

Driver:Excluded

Lux-Distance Curve



SLED GE00302

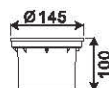
100- 240V 50/60Hz	CREE XP	3 LEDs	3 W	300 lm	IP 67	III	45°	Ø98mm
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Environmental Temperature:-20℃~60℃

Environmental Humidity:0%~95%

Material:ST304+Aluminium+Glass

Driver:Excluded



SLED GE00402

100- 240V 50/60Hz	CREE XP	3 LEDs	3 W	300 lm	IP 67	III	15°	Ø152mm
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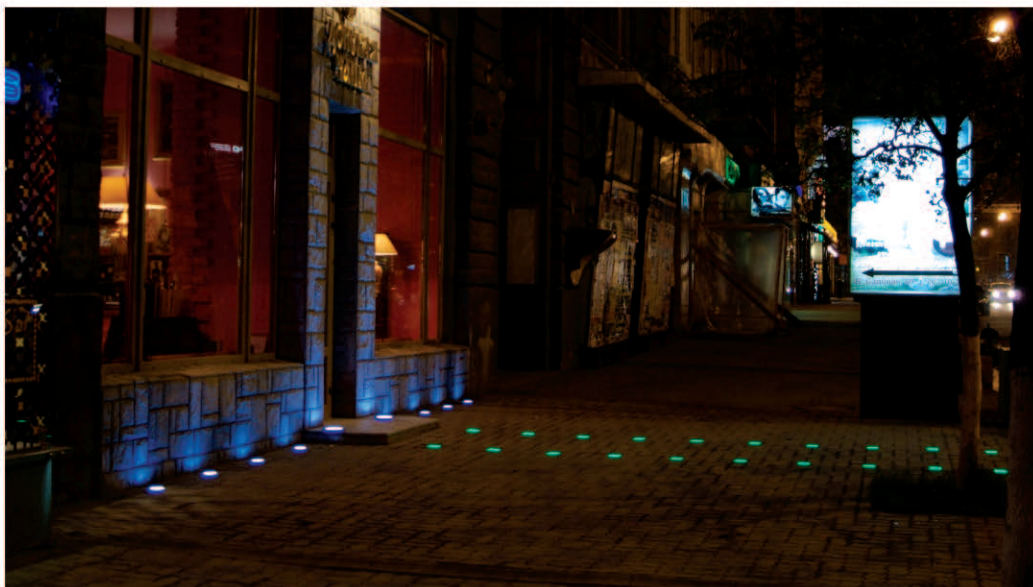
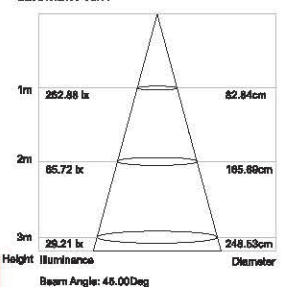
Environmental Temperature:-20℃~60℃

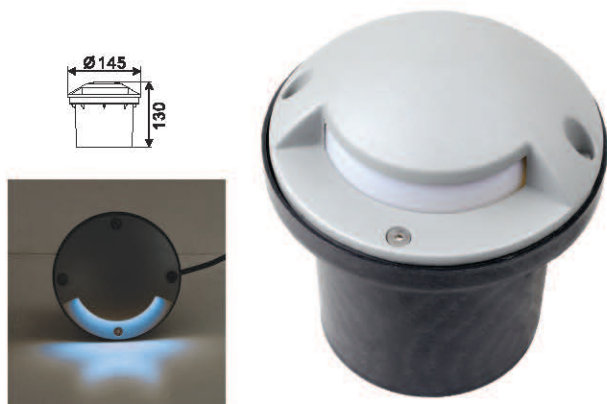
Environmental Humidity:0%~95%

Material:ST304+Aluminium+Glass

Driver:Included

Lux-Distance Curve





SLED GE00406

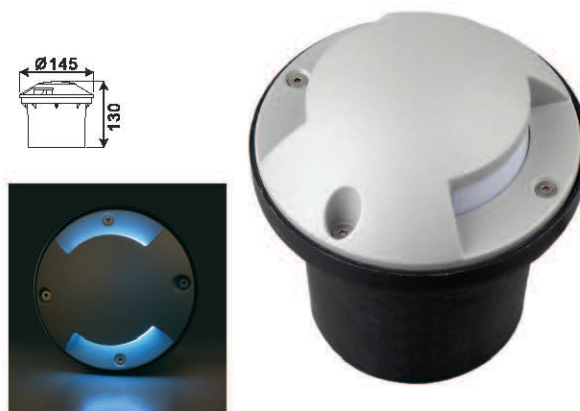
220-240V 50Hz	5mm LED	28 LEDs	2.3 W	140 lm	IP 67		
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included



SLED GE00403

220-240V 50Hz	5mm LED	28 LEDs	2.3 W	140 lm	IP 67		
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included

SLED GE00404

220-240V 50Hz	5mm LED	28 LEDs	2.3 W	140 lm	IP 67		
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included



LED Down Lighting



SLED BF27052



Dimmable

SLED BF27072

220-240V
50Hz

COB

1 LED

5 W

340 lm



Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium

Driver:Exterior incl.

Lux-Distance Curve

1m	1598.24 lx	32.21 cm
2m	399.81 lx	84.43 cm
3m	177.59 lx	96.64 cm
4m	99.85 lx	128.86 cm
5m	63.87 lx	161.07 cm
6m	44.42 lx	193.28 cm
7m	32.84 lx	225.50 cm

Height Illuminance Beam Angle:18.300Deg Diameter



SLED BF27051



Dimmable

SLED BF27071

220-240V
50Hz

COB

1 LED

9 W

560 lm



Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

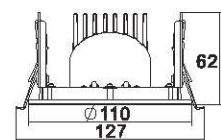
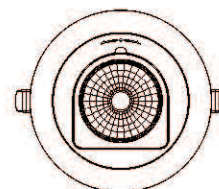
Material:Aluminium

Driver:Exterior incl.

Lux-Distance Curve

1m	2862.62 lx	30.07 cm
2m	748.16 lx	60.14 cm
3m	332.81 lx	90.21 cm
4m	187.04 lx	120.27 cm
5m	119.70 lx	150.34 cm
6m	63.13 lx	180.41 cm
7m	41.07 lx	210.48 cm

Height Illuminance Beam Angle:17.100Deg Diameter





SLED BF26771



Environmental Temperature:-20°C-60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Exterior incl.



SLED BF26772



Environmental Temperature:-20°C-60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Exterior incl.



SLED BF26871



Environmental Temperature:-20°C-60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Exterior incl.

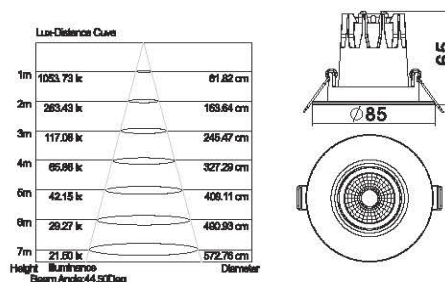
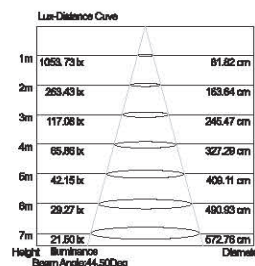
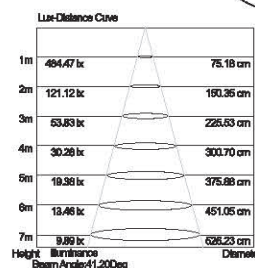
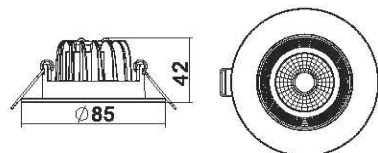


SLED BF26872



Environmental Temperature:-20°C-60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Exterior incl.

LED Down Lighting



LED Down Lighting

NEW

100-240V 50/60Hz	CREE 1304	1 LED	7 W	385 lm				
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

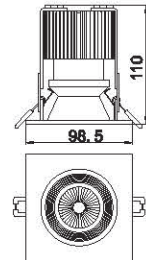
Material:Aluminium

Driver:Included

Luc-Distance Curve

1m	1891.62 lx	72.20 cm
2m	472.80 lx	144.40 cm
3m	210.18 lx	216.60 cm
4m	118.23 lx	288.81 cm
5m	76.96 lx	361.01 cm
6m	52.54 lx	433.21 cm
7m	36.90 lx	505.41 cm

Height: 110mm
Beam Angle:36.70Deg



SLED DF13051

NEW



SLED DF13351

100-240V 50/60Hz	COB	1 LED	20 W	1500 lm				
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

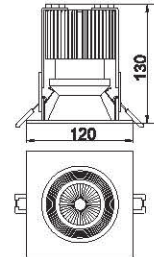
Material:Aluminium

Driver:Included

Luc-Distance Curve

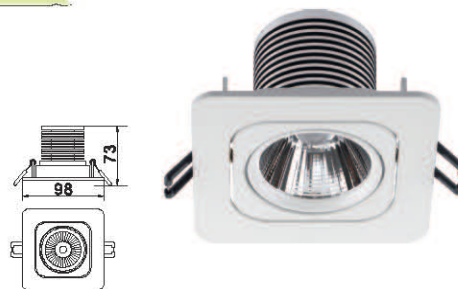
1m	4378.12 lx	61.63 cm
2m	1094.78 lx	123.06 cm
3m	498.57 lx	184.58 cm
4m	273.70 lx	246.11 cm
5m	178.16 lx	307.64 cm
7m	86.37 lx	430.70 cm

Height: 130mm
Beam Angle:34.20Deg

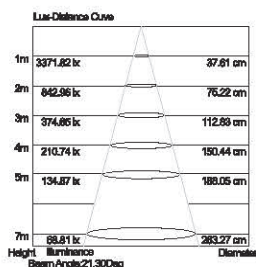




NEW



SLED DF13951



100-240V
50/60Hz

COB

1 LED

10 W

700 lm

15°

75mm
85mm

Environmental Temperature: -20°C~60°C

Environmental Humidity: 0%~95%

Material: Aluminium

Driver: Included



SLED DF13651

100-240V
50/60Hz

COB

1 LED

15 W

900 lm

15°

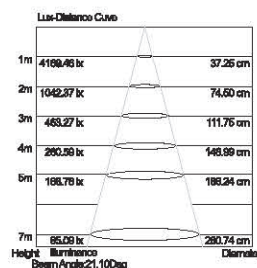
105mm
95mm

Environmental Temperature: -20°C~60°C

Environmental Humidity: 0%~95%

Material: Aluminium

Driver: Included



SLED DF14251

100-240V
50/60Hz

COB

1 LED

25 W

1860 lm

15°

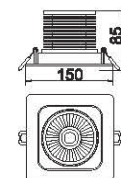
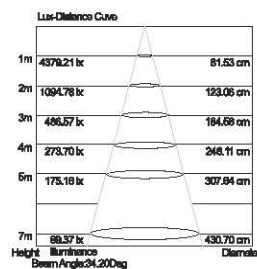
130mm
130mm

Environmental Temperature: -20°C~60°C

Environmental Humidity: 0%~95%

Material: Aluminium

Driver: Included



LED Down Lighting

SLED D0130



Dimension
Ø145x65.8 mm
Cutout
Ø120-Ø130

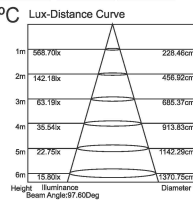


Environmental Temperature:-20°C-60°C

Environmental Humidity:0%~95%

Material:Aluminium

Driver: Included



SLED D0150



Dimension
Ø174x65.8 mm
Cutout
Ø145-Ø155

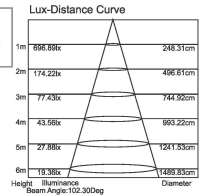


Environmental Temperature:-20°C-60°C

Environmental Humidity:0%~95%

Material:Aluminium

Driver: Included



SLED D0160



Dimension
Ø224x84.5 mm
Cutout
Ø195-Ø210

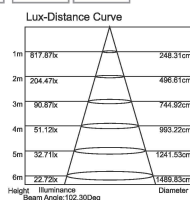


Environmental Temperature:-20°C-60°C

Environmental Humidity:0%~95%

Material:Aluminium

Driver: Included



SLED D0270

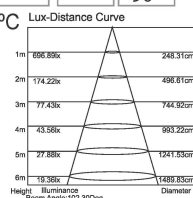


Environmental Temperature:-20°C-60°C

Environmental Humidity:0%~95%

Material:Aluminium

Driver: Included



SLED D0271

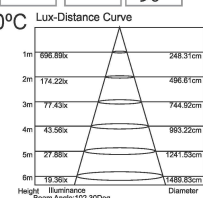


Environmental Temperature:-20°C-60°C

Environmental Humidity:0%~95%

Material:Aluminium

Driver: Included

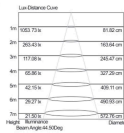


LED Down Lighting



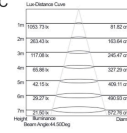
SLED4046 COB10W

100-240V COB 1 LED 5 W 800 lm 21° 80mm 80mm
Environmental Temperature:-20°C-60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver: Included



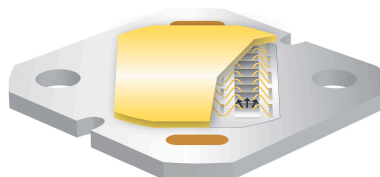
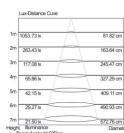
SLED4047 COB20W

100-240V COB 1 LED 20 W 1500 lm 15° 105mm 95mm
Environmental Temperature:-20°C-60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver: Included



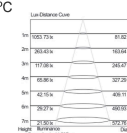
SLED4042 COB25W

100-240V COB 1 LED 20 W 1860 lm 40° 90mm 110mm
Environmental Temperature:-20°C-60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver: Included



SLED4048 COB30W

100-240V COB 1 LED 30 W 2550 lm 15° 130mm 130mm
Environmental Temperature:-20°C-60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver: Included



LED Panel Round Down Lighting



SLED PW206

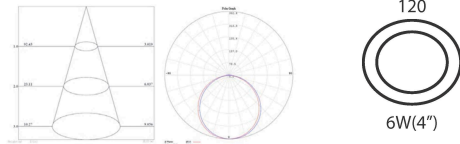
100-240V 50/60Hz	SMD 5050	30 LED	6 W	360 lm		
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Environmental Temperature:-20°C-60°C

Environmental Humidity:0%~95%

Material:Aluminium

Driver: Included



SLED PW209

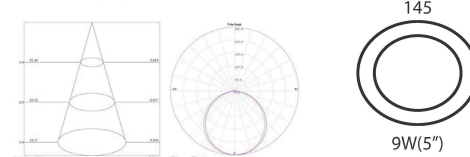
100-240V 50/60Hz	SMD 5050	40 LED	9 W	630 lm		
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Environmental Temperature:-20°C-60°C

Environmental Humidity:0%~95%

Material:Aluminium

Driver: Included



SLED PW212

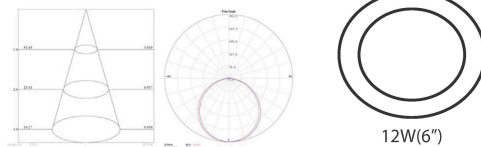
100-240V 50/60Hz	SMD 5050	50 LED	12 W	840 lm		
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Environmental Temperature:-20°C-60°C

Environmental Humidity:0%~95%

Material:Aluminium

Driver: Included



SLED PW218

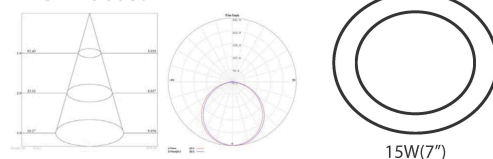
100-240V 50/60Hz	SMD 5050	80 LED	18 W	840 lm		
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Environmental Temperature:-20°C-60°C

Environmental Humidity:0%~95%

Material:Aluminium

Driver: Included



SLED PW224

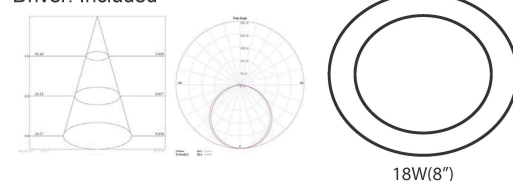
100-240V 50/60Hz	SMD 5050	98 LED	24 W	1640 lm		
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Environmental Temperature:-20°C-60°C

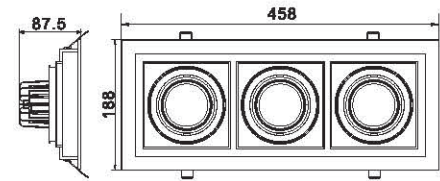
Environmental Humidity:0%~95%

Material:Aluminium

Driver: Included



LED Down Lighting



SLED DF10653

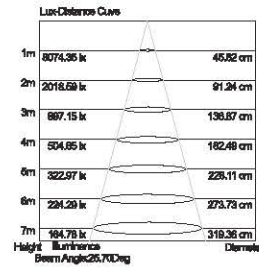
100-240V 50/60Hz	COB	3 LEDs	3x13 W	3x860 lm				
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium

Driver:Included



SLED DF10654

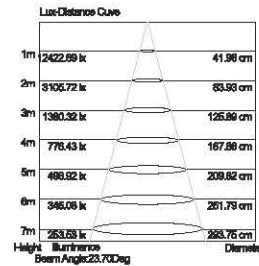
100-240V 50/60Hz	COB	3 LEDs	3x18 W	3x1200 lm				
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Environmental Temperature:-20°C~60°C

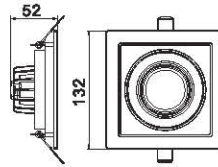
Environmental Humidity:0%~95%

Material:Aluminium

Driver:Included



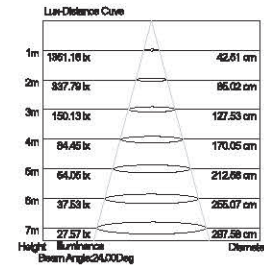
LED Down Lighting



SLED BF12453

220-240V 50/60Hz	COB	1 LED	5 W	330 lm					
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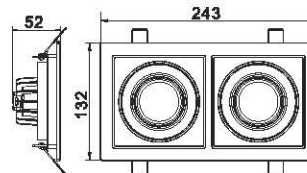
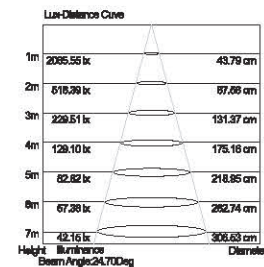
Environmental Temperature:-20°C-60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver: Included



SLED BF12454

220-240V 50/60Hz	COB	1 LED	5 W	330 lm					
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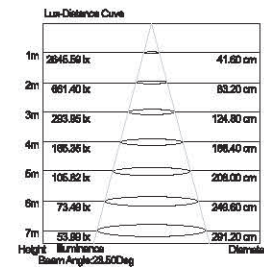
Environmental Temperature:-20°C-60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver: Included



SLED BF12553

220-240V 50/60Hz	COB	1 LED	5 W	330 lm					
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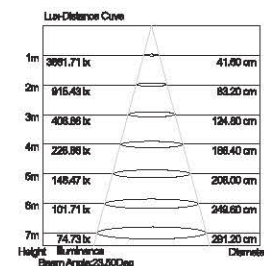
Environmental Temperature:-20°C-60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver: Included



SLED BF12554

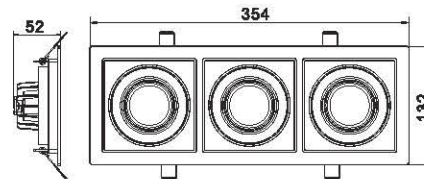
220-240V 50/60Hz	COB	1 LED	5 W	330 lm					
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Environmental Temperature:-20°C-60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver: Included





LED Down Lighting



SLED BF12653

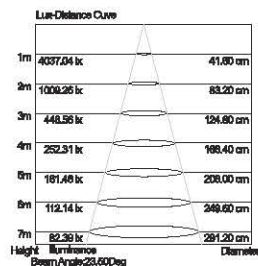
100-240V 50/60Hz	COB	3 LEDs	3x5 W	3x330 lm					
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium

Driver:Included



SLED BF12654

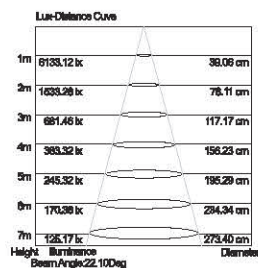
100-240V 50/60Hz	COB	3 LEDs	3x9 W	3x600 lm					
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Environmental Temperature:-20°C~60°C

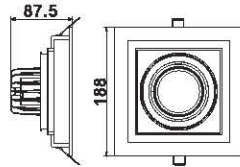
Environmental Humidity:0%~95%

Material:Aluminium

Driver:Included



LED Down Lighting



SLED DF10453

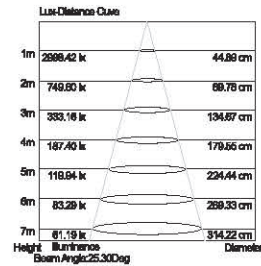
100-240V 50/60Hz	COB	1 LED	13 W	860 lm				
						24°	166mm 157mm	

Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium

Driver:Included



SLED DF10454

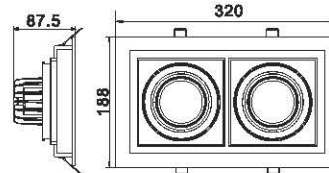
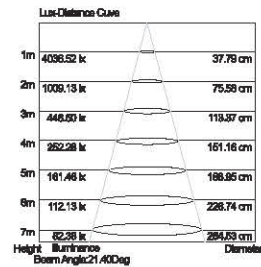
100-240V 50/60Hz	COB	1 LED	18 W	1200 lm				
							24°	166mm 157mm

Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium

Driver:Included



SLED DF10553

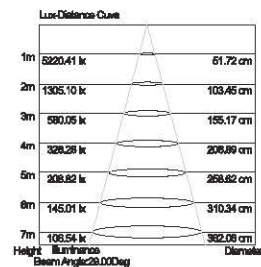
100-240V 50/60Hz	COB	2 LEDs	2x13 W	2x860 lm				
						24°	166mm 289mm	

Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium

Driver:Included



SLED DF10554

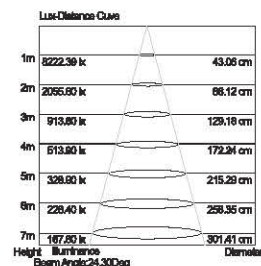
100-240V 50/60Hz	COB	2 LEDs	2x18 W	2x1200 lm				
						24°	166mm 289mm	

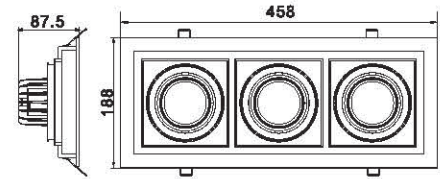
Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium

Driver:Included

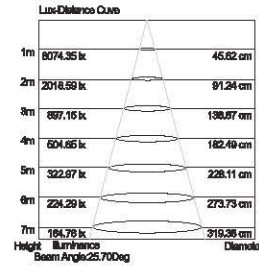




SLED DF10653

100-240V 50/60Hz	COB	3 LEDs	3x13 W	3x860 lm				
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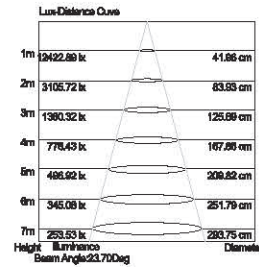
Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included



SLED DF10654

100-240V 50/60Hz	COB	3 LEDs	3x18 W	3x1200 lm				
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Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included



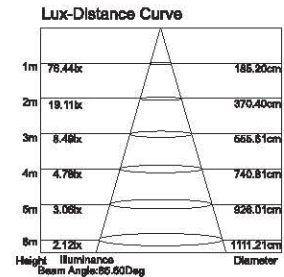
LED Down Lighting



SLED DF23001

100-240V 50/60Hz	SMD 5630	4 LEDs	2.5 W	160 lm				
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Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included

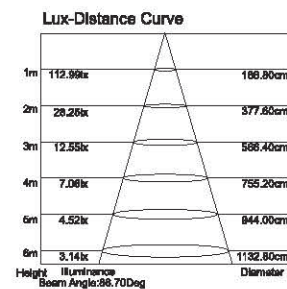
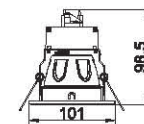


100-240V 50/60Hz	SMD 5630	6 LEDs	3.5 W	250 lm				
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Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included



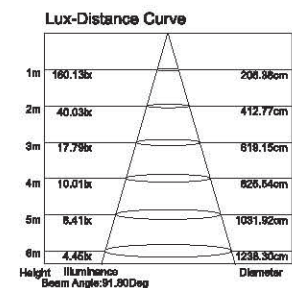
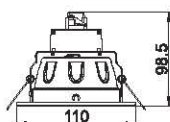
SLED DF23101



SLED DF23201

100-240V 50/60Hz	SMD 5630	8 LEDs	4.5 W	360 lm				
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Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included



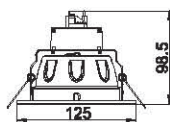


SLED DF23301

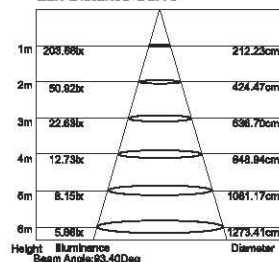
3.5"

100-240V 50/60Hz SMD 5630 10 LEDs 5.5 W 450 lm

Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included



Lux-Distance Curve



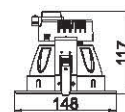
100-240V 50/60Hz SMD 5630 14 LEDs 8 W 620 lm

Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included

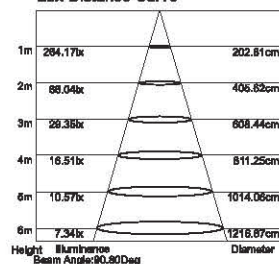


SLED DF23401

4"



Lux-Distance Curve

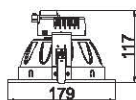


SLED DF23501

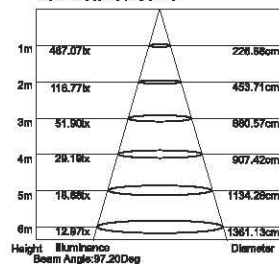
5"

100-240V 50/60Hz SMD 5630 24 LEDs 15 W 1070 lm

Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included



Lux-Distance Curve



LED Down Lighting



SLED DF23601

6"

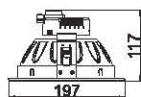
100-240V 50/60Hz SMD 5630 30 LEDs 17 W 1430 lm

Environmental Temperature:-20°C~60°C

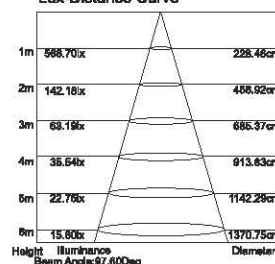
Environmental Humidity:0%~95%

Material:Aluminium

Driver:Included



Lux-Distance Curve



100-240V 50/60Hz SMD 5630 36 LEDs 20 W 1650 lm

Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

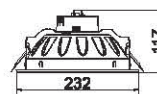
Material:Aluminium

Driver:Included

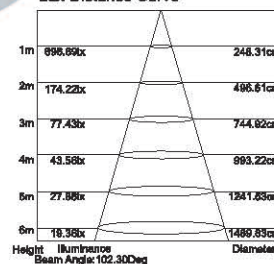


SLED DF23701

8"



Lux-Distance Curve



SLED DF23702

8"

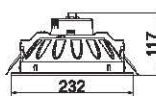
100-240V 50/60Hz SMD 5630 48 LEDs 25 W 2001 lm

Environmental Temperature:-20°C~60°C

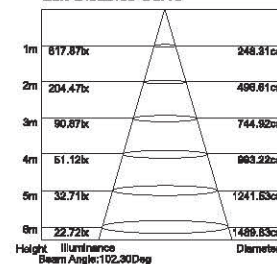
Environmental Humidity:0%~95%

Material:Aluminium

Driver:Included



Lux-Distance Curve



Emergency Mode



5W emergency power can keep working more than **3** hours at **20%-30%** of normal brightness



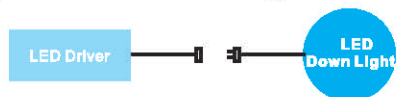
HP5115

Emergency Power Pack

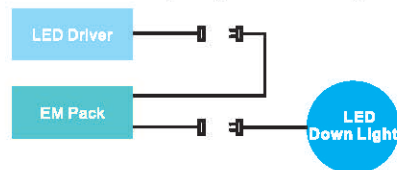


Instruction

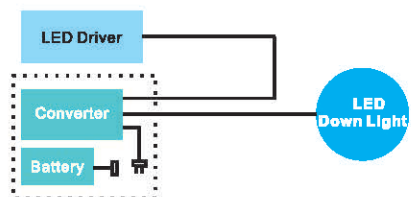
Step 1: Open the link of LED down light and LED driver.



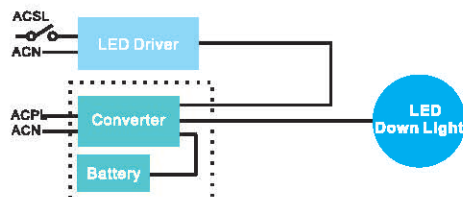
Step 2: Cross the link of EM pack, LED down light and LED driver.



Step 3: Open the EM pack, cross the link of emergency converter and battery.



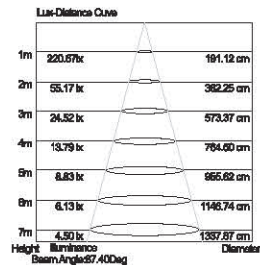
Step 4: Connect the AC power to EM pack and LED driver.



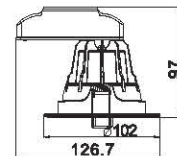
LED Down Lighting

100-240V SMD 4014 **27** LEDs **6** W **420** lm    **90°**  **Ø85mm**

Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Exterior incl.



SLED DF27851

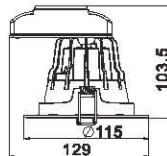
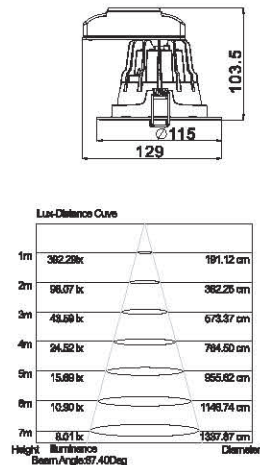


100-240V SMD 4014 **50** LEDs **12** W **840** lm    **90°**  **Ø95mm**

Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Exterior incl.

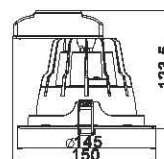
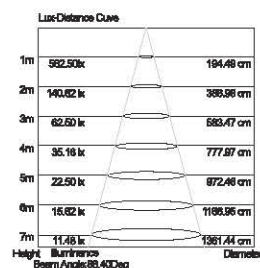


SLED DF27951



100-240V SMD 4014 **77** LEDs **18** W **1260** lm    **90°**  **Ø130mm**

Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Exterior incl.



SLED DF28051

LED Down Lighting

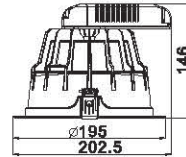
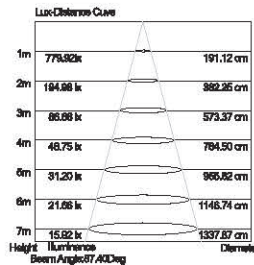
100-240V **SMD 4014** **100 LEDs** **24 W** **1680 lm**    

Environmental Temperature: -20°C~60°C

Environmental Humidity: 0%~95%

Material: Aluminium

Driver: Exterior incl.



SLED DF28151

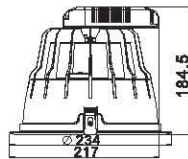
100-240V **SMD 4014** **160 LEDs** **36 W** **2520 lm**    

Environmental Temperature: -20°C~60°C

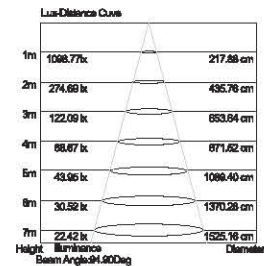
Environmental Humidity: 0%~95%

Material: Aluminium

Driver: Exterior incl.



SLED DF28251

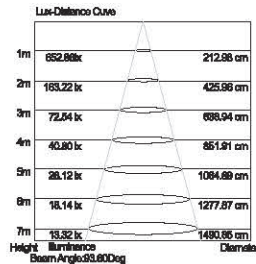
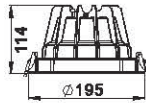


LED Down Lighting



SLED DF28401

6"



100-240V
50/60Hz

CREE CXA 2520

1 LED

20 W

1300 lm



Environmental Temperature: -20°C~60°C

Environmental Humidity: 0%~95%

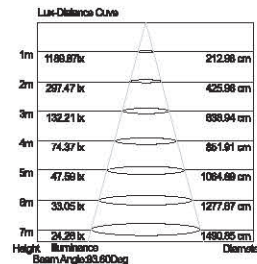
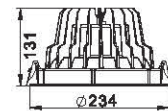
Material: Aluminium

Driver: Exterior incl.



SLED DF28501

8"



100-240V
50/60Hz

CREE CXA 2530

1 LED

35 W

2275 lm



Environmental Temperature: -20°C~60°C

Environmental Humidity: 0%~95%

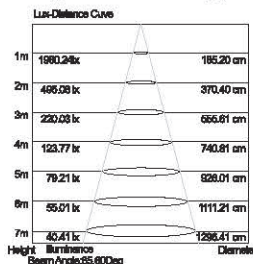
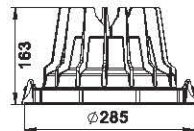
Material: Aluminium

Driver: Exterior incl.



SLED DF28601

10"



100-240V
50/60Hz

CREE CXA 2540

1 LED

50 W

3250 lm



Environmental Temperature: -20°C~60°C

Environmental Humidity: 0%~95%

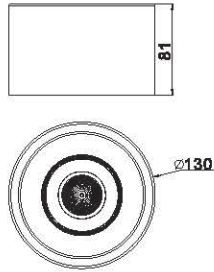
Material: Aluminium

Driver: Exterior incl.





SLED DF28951



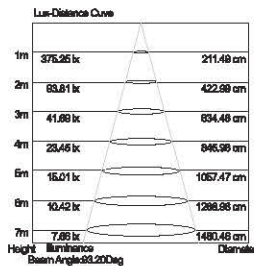
100-240V 50/60Hz SMD 2835 18 LEDs 13 W 860 lm 90°

Environmental Temperature:-20°C~60°C

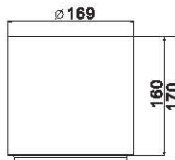
Environmental Humidity:0%~95%

Material:Aluminium

Driver:Included



SLED DF28851



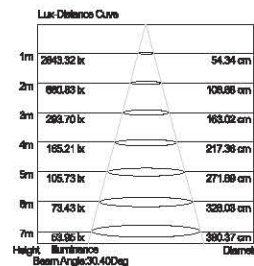
100-240V 50/60Hz COB 1 LED 13 W 860 lm 40°

Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium

Driver:Included



SLED DF28852

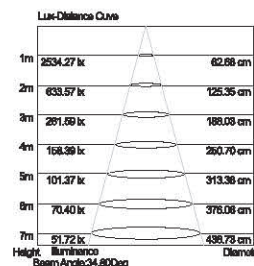
100-240V 50/60Hz COB 1 LED 18 W 1200 lm 40°

Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium

Driver:Included



LED Track Lighting



SLED DF21301

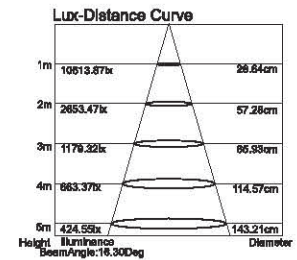
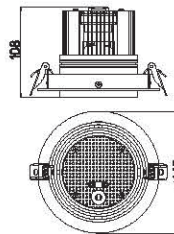
100-240V 50/60Hz	CREE CXA 2530	1 LED	32 W	2600 lm	House icon	Square icon	30°	20°	15°	25°	Ø130mm
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Environmental Temperature:-20℃~60℃

Environmental Humidity:0%~95%

Material:Aluminium

Driver:Included



SLED DF22301

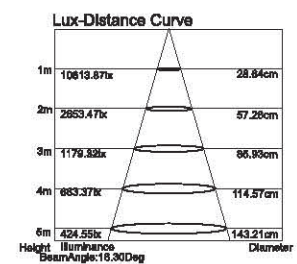
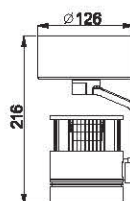
100-240V 50/60Hz	CREE CXA 2530	1 LED	32 W	2600 lm	House icon	Ground icon	15°	25°
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Environmental Temperature:-20℃~60℃

Environmental Humidity:0%~95%

Material:Aluminium

Driver:Included



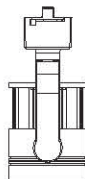
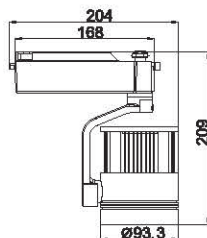
100-240V 50/60Hz COB 1 LED 32 W 2600 lm

Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium

Driver:Included



Lux Distance Curve

1m	21373.04 lx	26.01 cm
2m	5344.91 lx	63.02 cm
3m	2375.52 lx	79.52 cm
4m	1330.23 lx	106.03 cm
5m	855.19 lx	132.54 cm
6m	603.88 lx	159.05 cm
7m	438.32 lx	185.56 cm

Height Illuminance Beam Angle 15.10Deg Diameter

LED Track Lighting



SLED DF3001



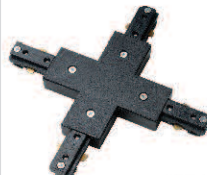
T3-1



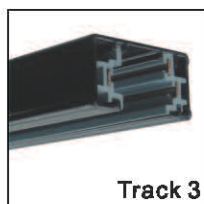
T3-2



T3-3

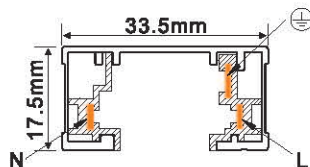


T3-4



Track 3

3-Wire Single Circuit Track

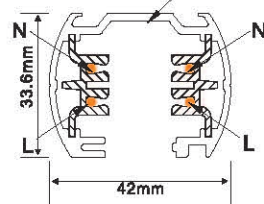


Standard



Track 1

4-Wire 3-Phase Track

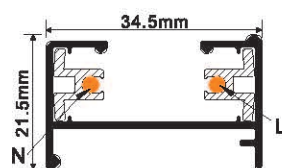


Available



Track 4

2-Wire Single Circuit Track



Available



LED Track Lighting



SLED DT05001

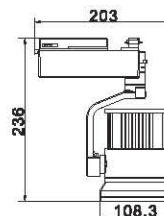
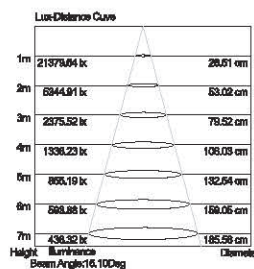
100-240V 50/60Hz	COB	1 LED	32 W	2600 lm			180° 	350° 	15° 	25°
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Environmental Temperature:-20℃~60℃

Environmental Humidity:0%~95%

Material:Aluminium

Driver:Included



LED Track Lighting

100-240V 50/60Hz	COB	1 LED	12 W	800 lm			180°	350°	15°	25°
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium

Driver:Included

Lux-Distance Curve

1m	3531.41 lx	34.55 cm
2m	882.85 lx	69.08 cm
3m	382.38 lx	103.64 cm
4m	220.71 lx	138.18 cm
5m	141.26 lx	172.73 cm
6m	88.08 lx	207.28 cm
7m	72.07 lx	241.82 cm

Height Illuminance Beam Angle:25.00Deg Diameter



SLED DT02301



SLED DT02101

100-240V 50/60Hz	COB	1 LED	21 W	1600 lm			180°	350°	15°	25°
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

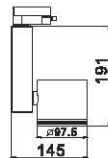
Material:Aluminium

Driver:Included

Lux-Distance Curve

1m	3218.56 lx	69.07 cm
2m	804.64 lx	137.34 cm
3m	367.62 lx	206.01 cm
4m	201.16 lx	274.68 cm
5m	128.74 lx	343.35 cm
6m	88.40 lx	412.02 cm
7m	65.68 lx	480.69 cm

Height Illuminance Beam Angle:25.00Deg Diameter



SLED DT02201

100-240V 50/60Hz	COB	1 LED	32 W	2600 lm			180°	350°	15°	25°
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

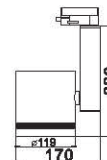
Material:Aluminium

Driver:Included

Lux-Distance Curve

1m	8923.67 lx	27.40 cm
2m	2230.97 lx	54.79 cm
3m	1035.99 lx	82.19 cm
4m	682.74 lx	109.59 cm
5m	372.95 lx	136.98 cm
6m	258.00 lx	164.38 cm
7m	190.26 lx	191.78 cm

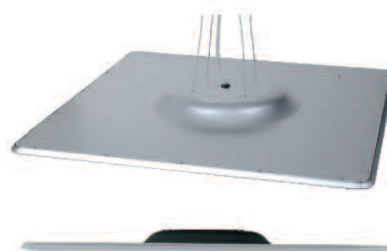
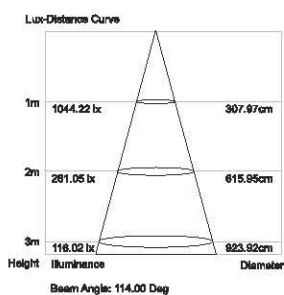
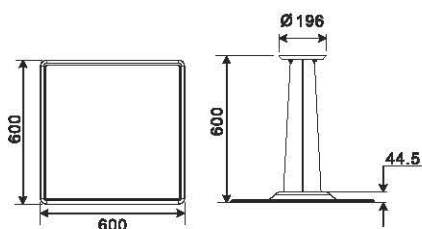
Height Illuminance Beam Angle:15.00Deg Diameter



LED Ceiling Lighting



SLED BU00101



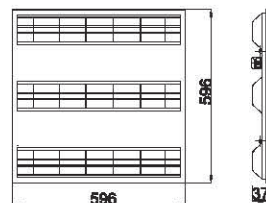
90-260V 50/60Hz	SMD 3528	672 LEDs	40 W	3360 lm			
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PMMA

Driver:Included



SLED CU01751

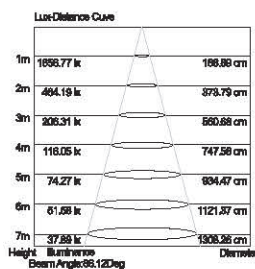
110-240V 50/60Hz	SMD 2835	3x60 LEDs	30 W	2400 lm			
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Environmental Temperature:-20℃~60℃

Environmental Humidity:0%~95%

Material:Iron+Aluminium

Driver:Included



SLED CU01752

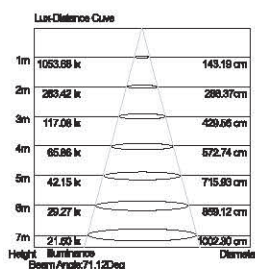
110-240V 50/60Hz	SMD 2835	3x66 LEDs	40 W	3200 lm			
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Environmental Temperature:-20℃~60℃

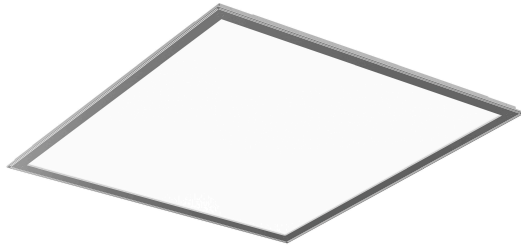
Environmental Humidity:0%~95%

Material:Iron+Aluminium

Driver:Included



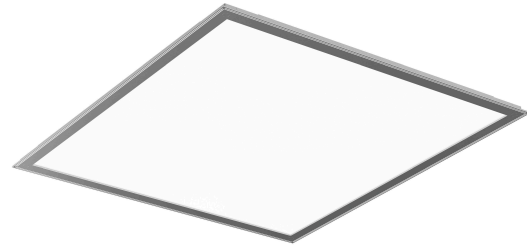
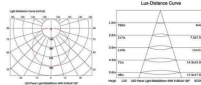
LED Panel Lighting



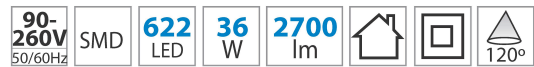
SLED 525



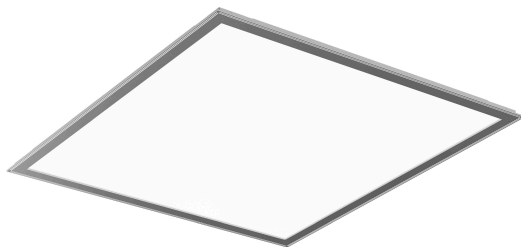
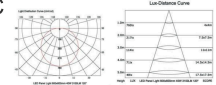
Environmental Temperature:-20°C-60°C
Environmental Humidity:0%~95%
Material:Aluminium+PMMA
Driver: Included



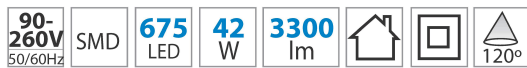
SLED 526



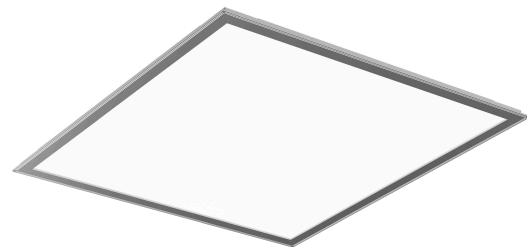
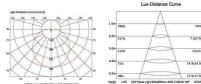
Environmental Temperature:-20°C-60°C
Environmental Humidity:0%~95%
Material:Aluminium+PMMA
Driver: Included



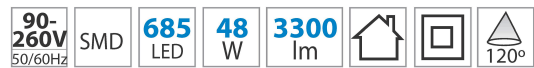
SLED 527



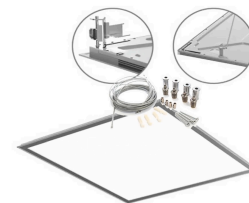
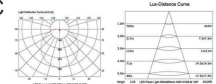
Environmental Temperature:-20°C-60°C
Environmental Humidity:0%~95%
Material:Aluminium+PMMA
Driver: Included



SLED 528



Environmental Temperature:-20°C-60°C
Environmental Humidity:0%~95%
Material:Aluminium+PMMA
Driver: Included



LED panel series LED lighting is the use of advanced LED optical system to achieve superior performance commercial lighting. It provides a high uniformity, excellent efficiency and T-type grille ceiling applications reduces glare. The improved lumen maintenance of initial lumens L70 50,000 hours of operation, allowing lower maintenance costs over time. It is suitable for indoor general lighting.

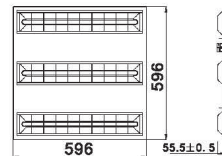
Product performance with adjustable color temperature; 0-10V dimming, intelligent wireless remote control dimmer lighting.



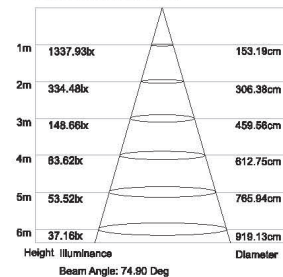
SLED CU00201

100-240V 50/60Hz	SMD 2835	3x60 LEDs	30 W	2300 lm			
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Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Iron+Aluminium
Driver:Included



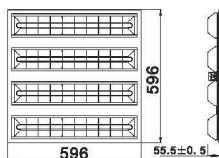
Lux-Distance Curve



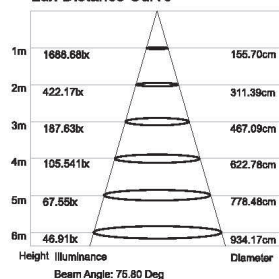
SLED CU00301

100-240V 50/60Hz	SMD 2835	4x60 LEDs	38 W	3000 lm			
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Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Iron+Aluminium
Driver:Included



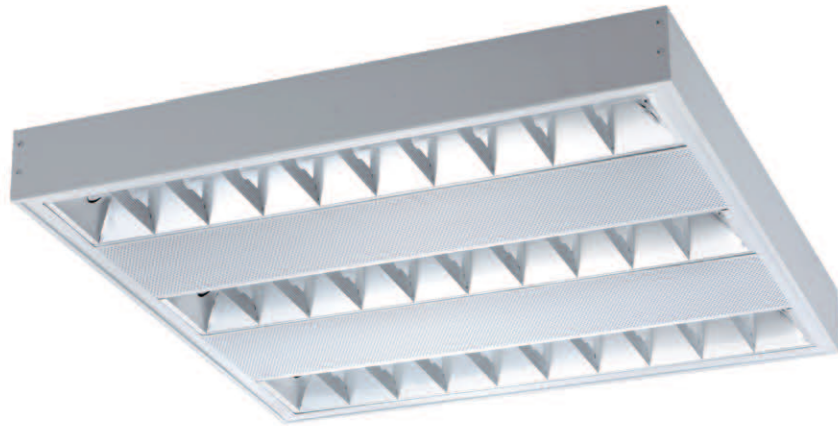
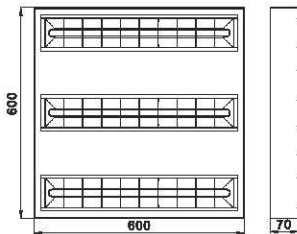
Lux-Distance Curve



HP3983



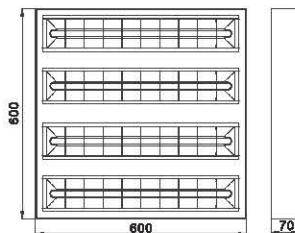
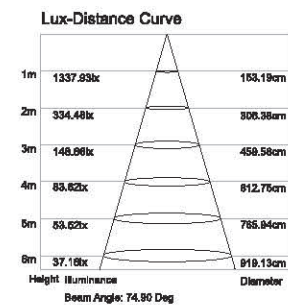
LED Grid Lighting



SLED CU00203

100-240V
50/60Hz
SMD 2835
3x60
LEDs
30
W
2300
lm

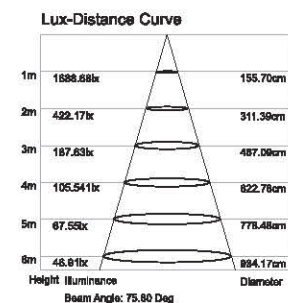
Environmental Temperature: -20°C~60°C
 Environmental Humidity: 0%~95%
 Material: Iron+Aluminium
 Driver: Included



SLED CU00303

100-240V
50/60Hz
SMD 2835
4x60
LEDs
38
W
3000
lm

Environmental Temperature: -20°C~60°C
 Environmental Humidity: 0%~95%
 Material: Iron+Aluminium
 Driver: Included



Installation

1



Assembling the frames A and B, the same as drawing showed

2



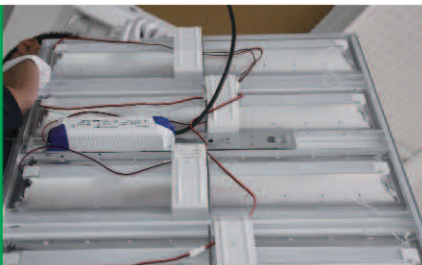
Fixing the screw tightly enough!

3



Take off one of frame B

4



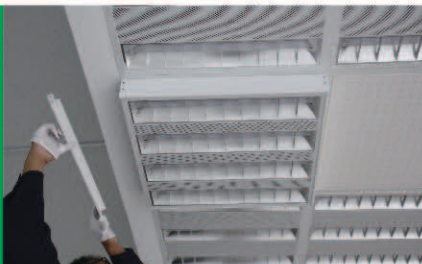
The wire is connected correctly

5



Insert the lamp to the frame according to the drawing showed

6

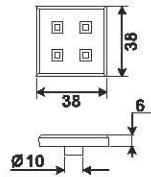


After fixing the lamp on the frame, then put the frame B on

LED Recessed Lighting



SLED BG02301



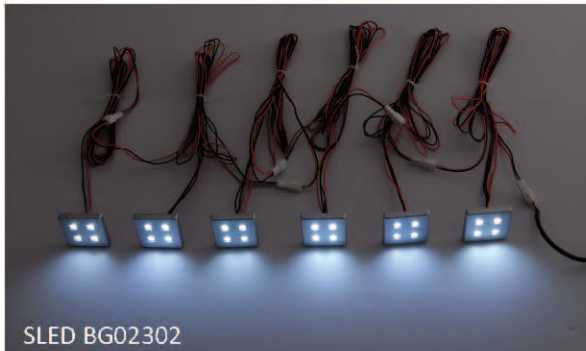
12V AC/DC	SMD 3528	4 LEDs	0.5 W	20 lm				
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:PC

Driver:Excluded



SLED BG02302

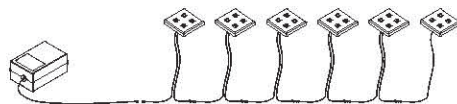
12V AC/DC	SMD 3528	6x4 LEDs	6x0.5 W	6x20 lm				
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Environmental Temperature:-20°C~60°C

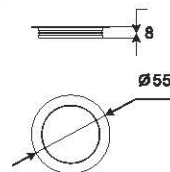
Environmental Humidity:0%~95%

Material:PC

Driver:Exterior incl.



SLED BG02101



12V AC/DC	SMD 3528	9 LEDs	0.7 W	45 lm				
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Excluded



SLED BG02101

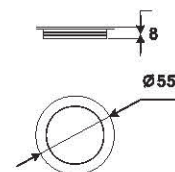
12V AC/DC	SMD 3528	3x9 LEDs	3x0.7 W	3x45 lm				
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

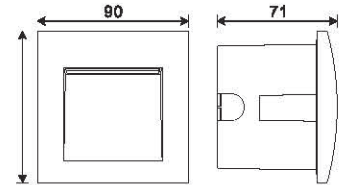
Driver:Exterior incl.





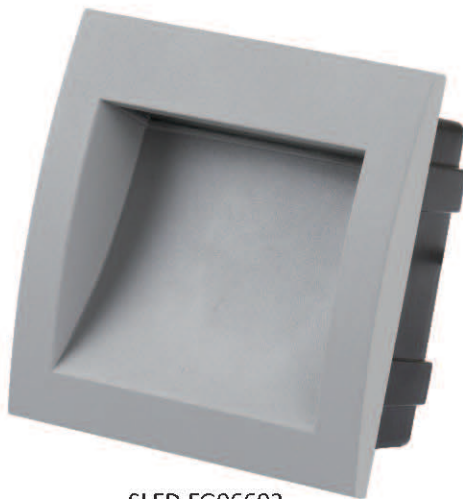
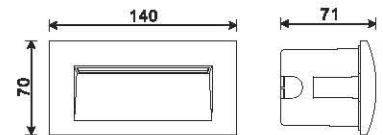
SLED FG06601

220-240V 50/60Hz SMD 2835 15 LEDs 1 W 25 lm IP 65 80mm 75mm
Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included



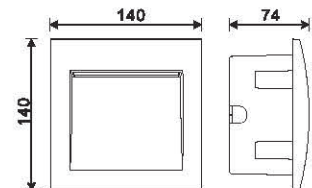
SLED FG06602

220-240V 50/60Hz SMD 2835 15 LEDs 3 W 90 lm IP 65 125mm 58mm
Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included



SLED FG06603

220-240V 50/60Hz SMD 2835 15 LEDs 3 W 155 lm IP 65 128mm 112mm
Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included



LED Recessed Lighting



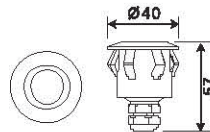
12V AC/DC	SMD 3528	6 LEDs	0.5 W	30 lm	IP 65			
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Excluded



SLED FG01201

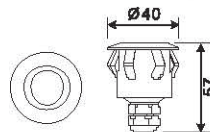
12V AC/DC	SMD 3528	3x6 LEDs	3x0.5 W	3x30 lm	IP 65			
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Exterior incl.



SLED FG01202

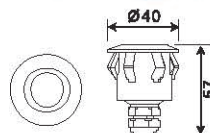
12V AC/DC	SMD 3528	5x6 LEDs	5x0.5 W	5x30 lm	IP 65			
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Exterior incl.

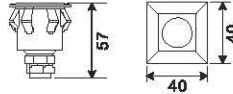


SLED FG01203



12V AC/DC	SMD 3528	6 LEDs	0.5 W	30 lm	IP 65	III	60°	Ø35mm
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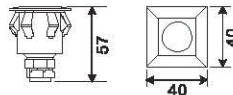
Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Excluded



SLED FG01204

12V AC/DC	SMD 3528	3x6 LEDs	3x0.5 W	3x30 lm	IP 65	III	60°	Ø35mm
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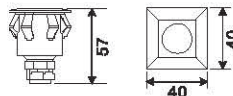
Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Exterior incl.



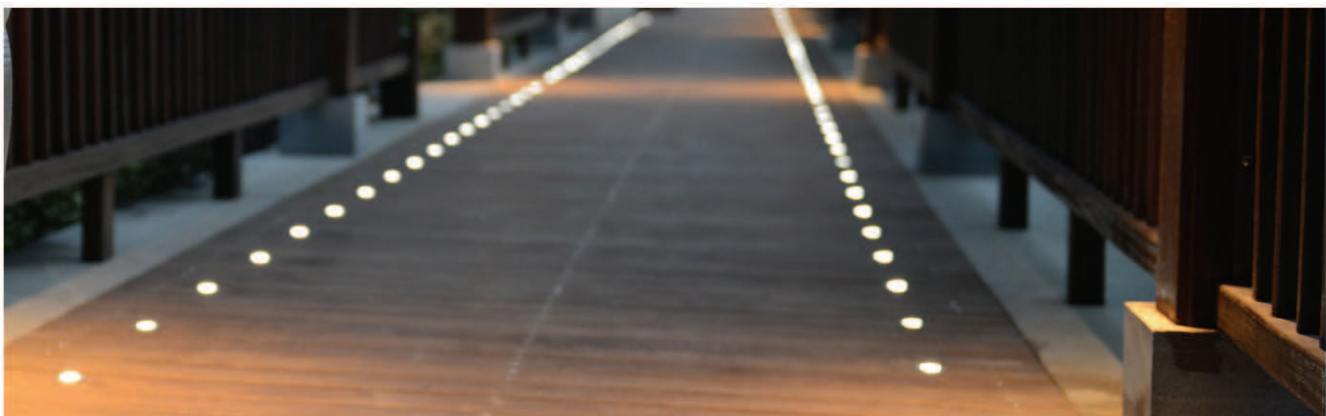
SLED FG01205

12V AC/DC	SMD 3528	5x6 LEDs	5x0.5 W	5x30 lm	IP 65	III	60°	Ø35mm
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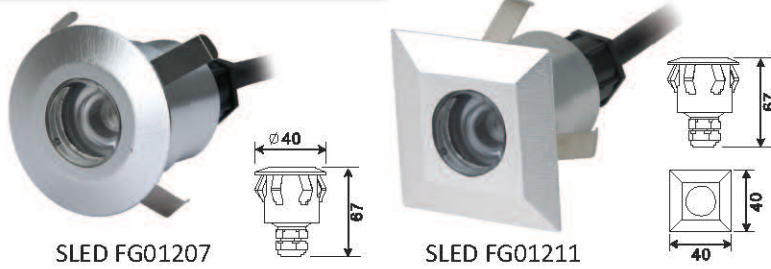
Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Exterior incl.



SLED FG01206



LED Recessed Lighting



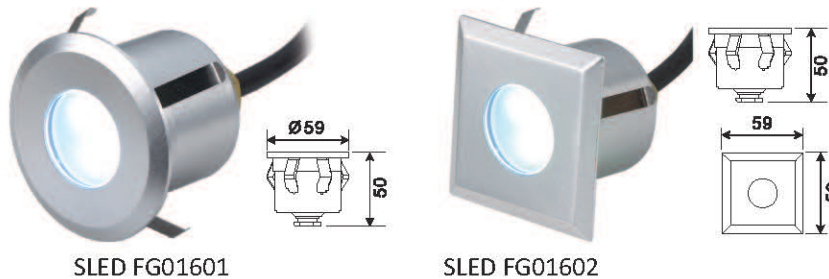
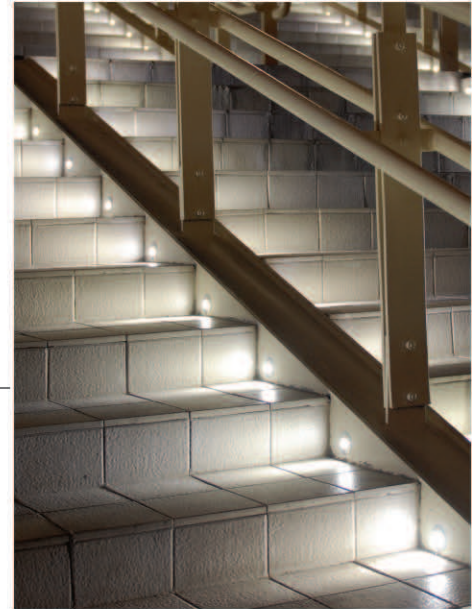
12V AC/DC	CREE XP	1 LED	1 W	90 lm	IP 65		15°	Ø35mm
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Environmental Temperature: -20°C~60°C

Environmental Humidity: 0%~95%

Material: Aluminium+PC

Driver: Included



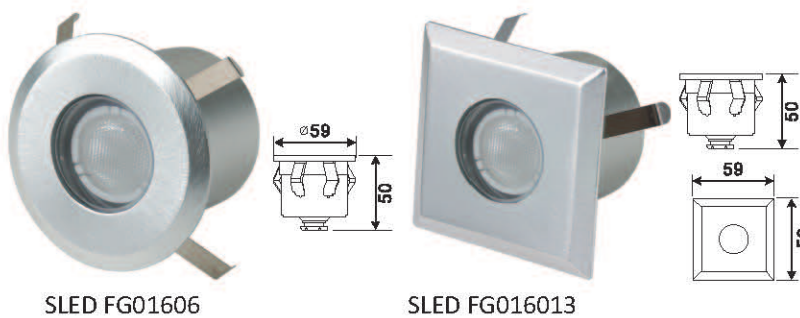
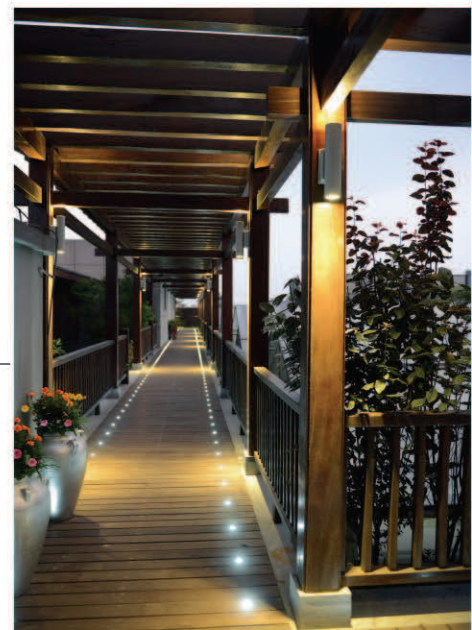
220- 240V 50Hz	5mm LED	5 LEDs	0.5 W	25 lm	IP 65		15°	Ø50mm
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Environmental Temperature: -20°C~60°C

Environmental Humidity: 0%~95%

Material: Aluminium+Glass

Driver: Included



12V AC/DC	CREE XP	1 LED	1 W	90 lm	IP 65		30°	Ø35mm
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Environmental Temperature: -20°C~60°C

Environmental Humidity: 0%~95%

Material: Aluminium+Glass

Driver: Included



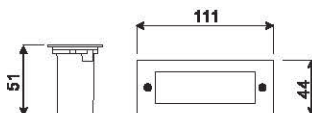
SLED FG03002



SLED FG03003

220-240V 50Hz	SMD 3528	12 LEDs	1 W	60 lm	IP 54		
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Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:ST 304+Aluminium+PC
Driver:Included



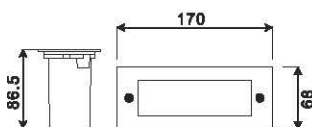
SLED FG03102



SLED FG03103

220-240V 50Hz	SMD 3528	16 LEDs	1.5 W	90 lm	IP 54		
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Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:ST 304+Aluminium+PC
Driver:Included



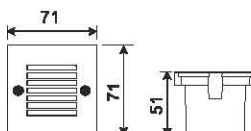
SLED FG03201



SLED FG03202

220-240V 50Hz	SMD 3528	9 LEDs	0.8 W	45 lm	IP 54		
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Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:ST 304+Aluminium+PC
Driver:Included



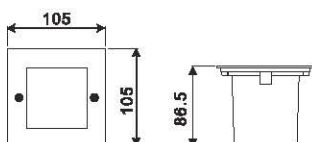
SLED FG03301



SLED FG03302

220-240V 50Hz	SMD 3528	16 LEDs	1.5 W	80 lm	IP 54		
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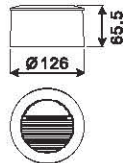
Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:ST 304+Aluminium+PC
Driver:Included



LED Recessed Lighting



SLED FG02501



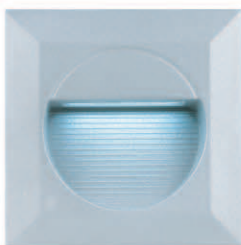
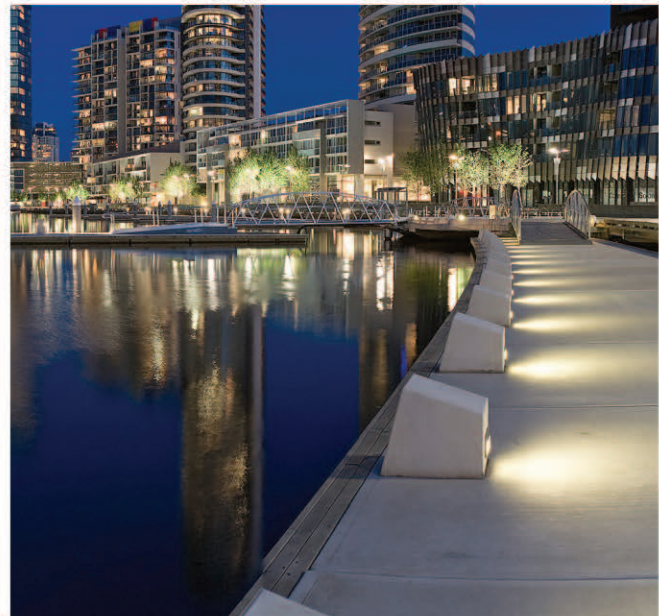
220-240V 50Hz	SMD 3528	14 LEDs	1.2 W	70 lm	IP 65		
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Environmental Temperature:-20°C~60°C

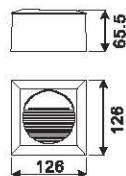
Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included



SLED FG0201



220-240V 50Hz	SMD 3528	14 LEDs	1.2 W	70 lm	IP 65		
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Environmental Temperature:-20°C~60°C

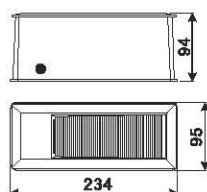
Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included



SLED FG02701



220-240V 50Hz	SMD 3528	15 LEDs	1.2 W	75 lm	IP 65		
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Environmental Temperature:-20°C~60°C

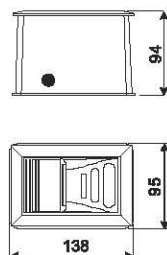
Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included



SLED FG02702



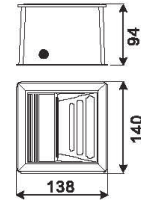
220-240V 50Hz	SMD 3528	15 LEDs	1.2 W	75 lm	IP 65		
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included



SLED FG02802

220-240V 50Hz	SMD 3528	18 LEDs	1.5 W	90 lm	IP 65		
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included

220-240V 50Hz	SMD 3528	18 LEDs	1.5 W	90 lm	IP 65		
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included

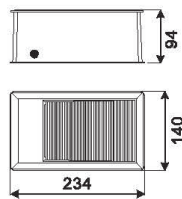
220-240V 50Hz	SMD 3528	27 LEDs	2.2 W	135 lm	IP 65		
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Environmental Temperature:-20°C~60°C

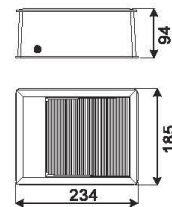
Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included



SLED FG02801



SLED FG02901

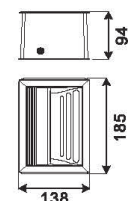
220-240V 50Hz	SMD 3528	27 LEDs	2.2 W	135 lm	IP 65		
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

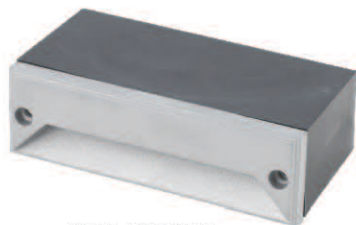
Material:Aluminium+PC

Driver:Included

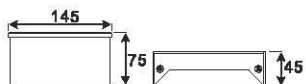


SLED FG02902

LED Recessed Lighting



SLED FG04201



220-240V 50Hz	SMD 3528	12 LEDs	1 W	60 lm	IP 54		 45mm 145mm
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Environmental Temperature:-20°C~60°C

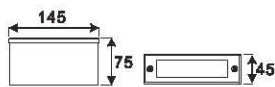
Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included



SLED FG04202



220-240V 50Hz	SMD 3528	12 LEDs	1 W	60 lm	IP 54		 45mm 145mm
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included



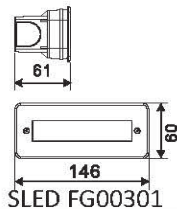


220-240V 50Hz	SMD 3528	18 LEDs	1.5 W	90 lm	IP 68		
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Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:304 ST+PC
Driver:Included



SLED FG00301



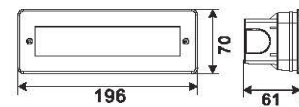
SLED FG00301

220-240V 50Hz	SMD 3528	39 LEDs	3.2 W	195 lm	IP 68		
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Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:304 ST+PC
Driver:Included



SLED FG00401



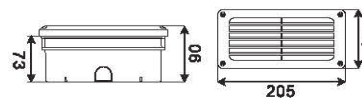
SLED FG03401

220-240V 50Hz	SMD 3528	60 LEDs	3 W	300 lm	IP 54		
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Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included



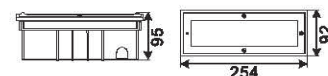
SLED FG03402



SLED FG03403

220-240V 50Hz	CREE XP	3 LEDs	3 W	204 lm	IP 54		
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Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:ST 304+Aluminium+PC
Driver:Included

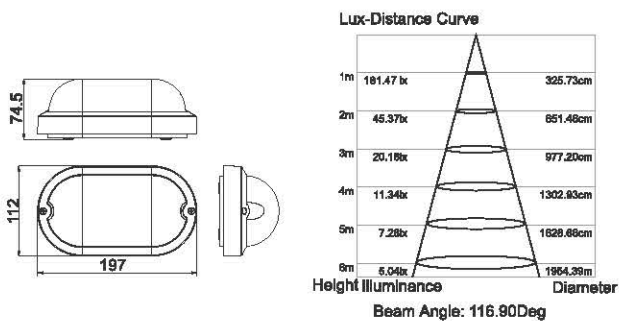


LED Wall Lighting

NEW



SLED FH17901



220-240V 50Hz **HV SMD 3030** **10 LEDs** **10 W** **720 lm** **IP 54**

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included



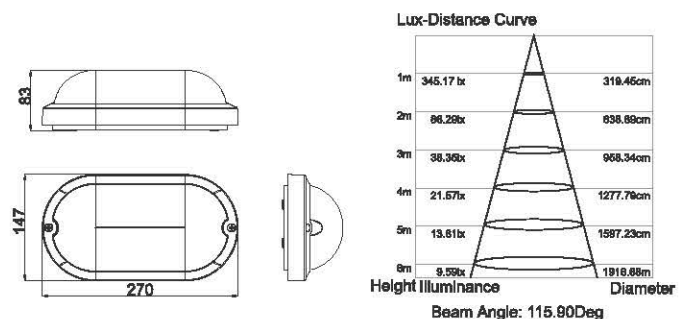
NEW



SLED FH18001

220-240V 50Hz **HV SMD 3030** **20 LEDs** **20 W** **1300 lm** **IP 54**

Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included





NEW

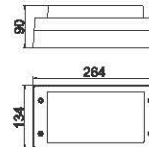
220-240V 50Hz	HV SMD 3030	10 LEDs	10 W	276 lm	IP 54		
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Environmental Temperature:-20℃~60℃

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included



SLED FH16401

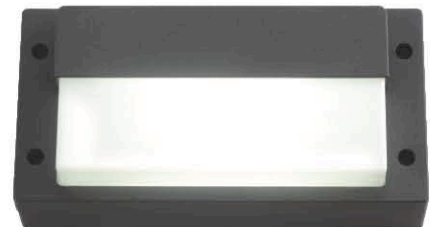
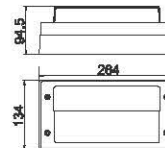
220-240V 50Hz	HV SMD 3030	10 LEDs	10 W	185 lm	IP 54		
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Environmental Temperature:-20℃~60℃

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included



SLED FH16403

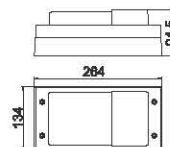
220-240V 50Hz	HV SMD 3030	10 LEDs	10 W	146 lm	IP 54		
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Environmental Temperature:-20℃~60℃

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included



SLED FH16402

LED Wall Lighting



SLED FH01401



SLED FH01402



SLED FH01403



SLED FH01404

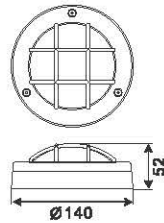
220-240V 50Hz	SMD 3528	36 LEDs	2.9 W	180 lm	IP 44	
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Environmental Temperature:-20°C~60°C

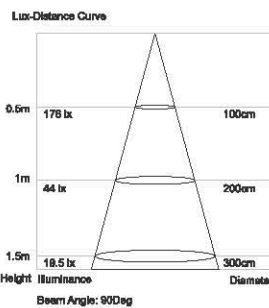
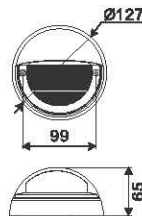
Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included



SLED FH01501



220-240V 50Hz	CREE XP	1 LED	1 W	68 lm	IP 54		
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+Glass

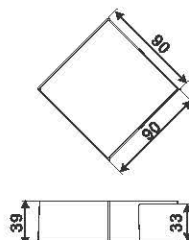
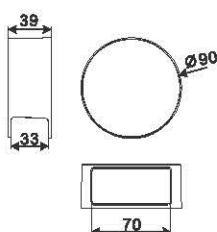
Driver:Included



SLED FH07001



SLED FH07101



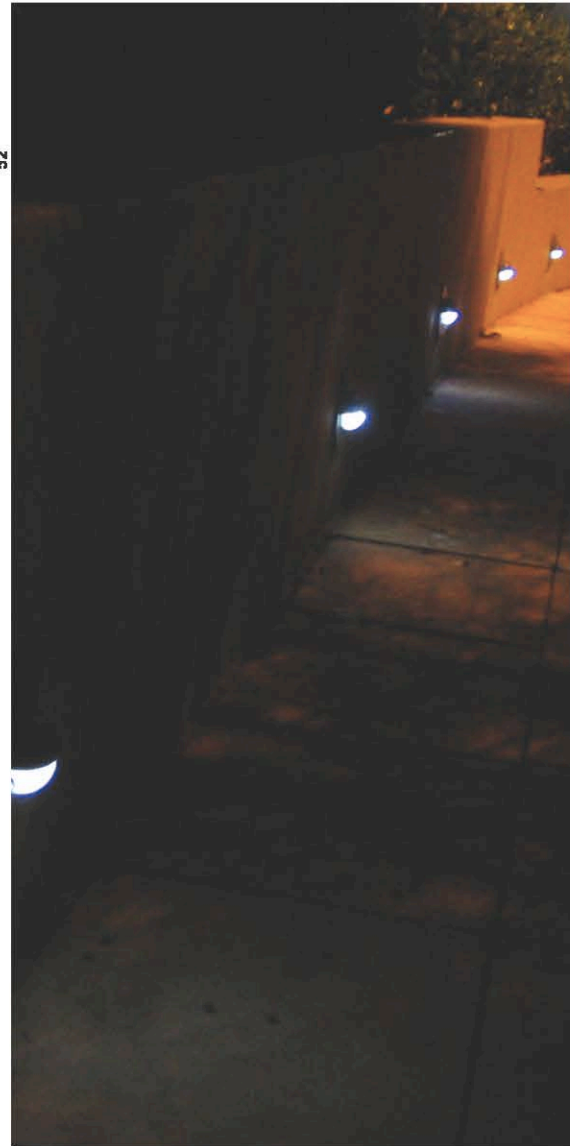
220-240V 50Hz	AC Power LED	1 LED	4 W	140 lm	IP 44		
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Environmental Temperature:-20°C~60°C

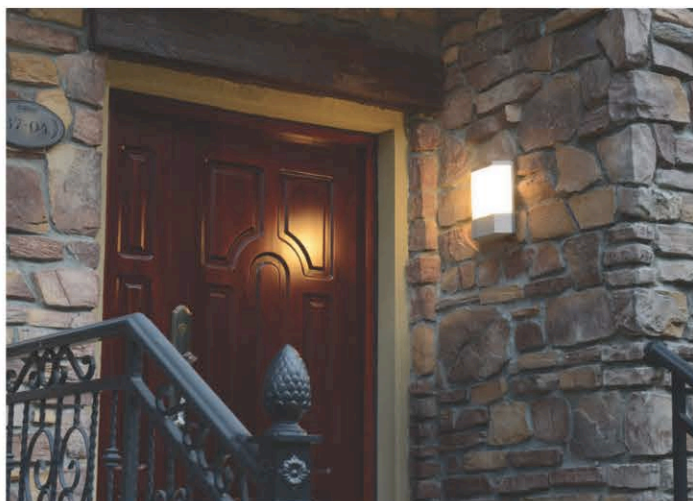
Environmental Humidity:0%~95%

Material:Aluminium+PC

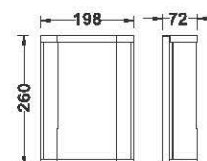
Driver:Included



LED Wall Lighting



NEW



SLED FH18201

100-240V 50/60Hz	SMD 2835	60 LEDs	13 W	390 lm	IP 44	
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Environmental Temperature:-20°C~60°C

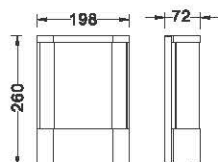
Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included



NEW



SLED FH18301

100-240V 50/60Hz	SMD 2835	48 LEDs	10 W	275 lm	IP 44	
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included



NEW

SLED FH18401

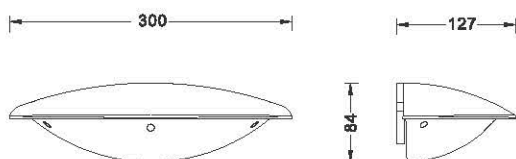
100-240V 50/60Hz	SMD 2835	42 LEDs	10 W	380 lm	IP 54	
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included



LED Wall Lighting

NEW



SLED FH16501

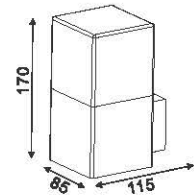
220-240V 50Hz	CREE XTE	4 LEDs	4 W	200 lm	IP 44	
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included



SLED FH17001

NEW

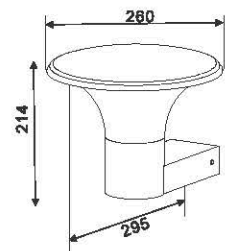
220-240V 50Hz	SMD 3014	72 LEDs	7 W	380 lm	IP 54	
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included





NEW



SLED FH17201

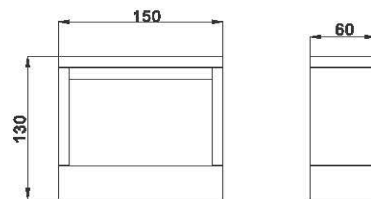
220-240V 50Hz SMD 2835 36 LEDs 7 W 480 lm IP 54

Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included



NEW



SLED FH17501

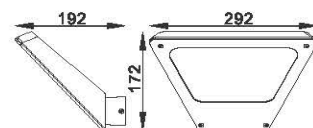
220-240V 50Hz HV SMD 3030 24 LEDs 10 W 680 lm IP 54

Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+Glass

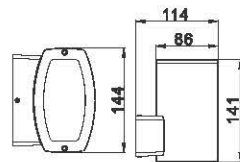
Driver:Included



LED Wall Lighting



SLED FH14901



100-240V 50/60Hz	CREE CXA 1507	1 LED	10 W	700 lm	IP 44			
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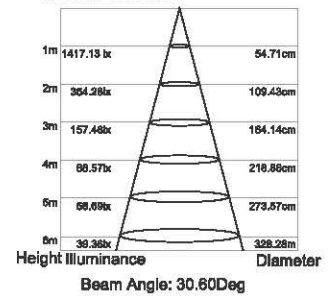
Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

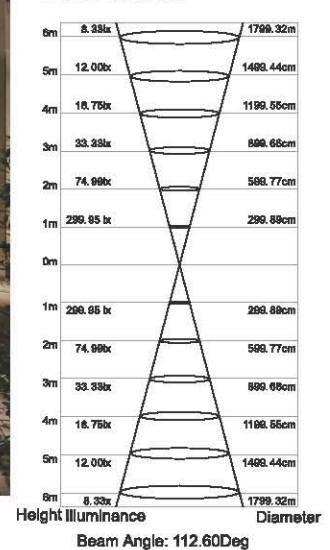
Material:Aluminium+PC

Driver:Included

Lux-Distance Curve



Lux-Distance Curve



SLED FH15001

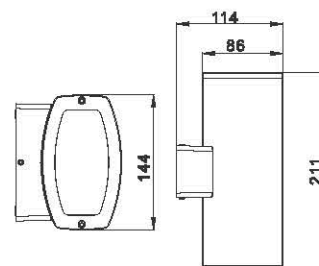
100-240V 50/60Hz	CREE CXA 1507	2x1 LEDs	2x10 W	2x700 lm	IP 44			
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included



Normal Mode



SLED FH15101

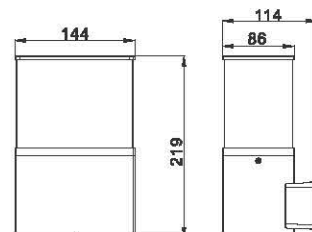
100-240V 50/60Hz	CREE CXA 1507	1 LED	10 W	500 lm	IP 44	
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Environmental Temperature:-20℃~60℃

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included



SLED FH15102

PIR sensor

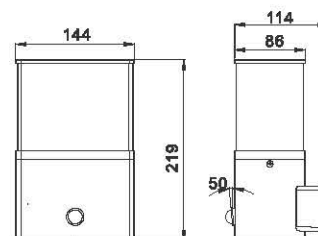
220-240V 50Hz	CREE CXA 1507	1 LED	10 W	500 lm	IP 44	
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Environmental Temperature:-20℃~60℃

Environmental Humidity:0%~95%

Material:Aluminium+PC

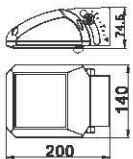
Driver:Included



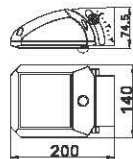
LED Wall Lighting



SLED FH13701

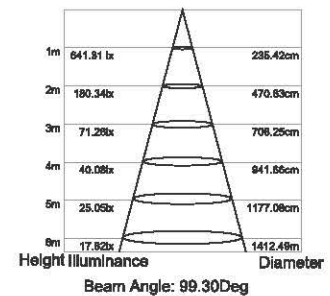


SLED FH13702



PIR sensor

Lux-Distance Curve

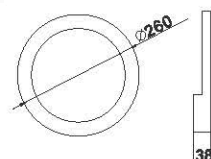


220-240V 50Hz	HV SMD 3030	48 LEDs	17 W	1463 lm	IP 65		
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Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+Glass
Driver:Included



SLED FH18101



NEW



100-240V 50/60Hz	SMD 2835	43 LEDs	11 W	1050 lm	IP 54	
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Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included



SLED BH14001

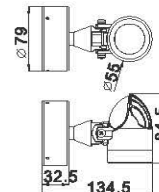
220-240V 50Hz	HV SMD 3030	12 LEDs	5 W	280 lm	IP 44		
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Environmental Temperature:-20°C~60°C

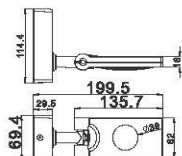
Environmental Humidity:0%~95%

Material:Aluminium+Glass

Driver:Included



SLED DH13801



220-240V 50Hz	HV SMD 3030	12 LEDs	4.3 W	300 lm	IP 44		
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+Glass

Driver:Included



LED Wall Lighting

100-240V 50/60Hz	XP	15 LEDs	15 W	1350 lm	IP 44					
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

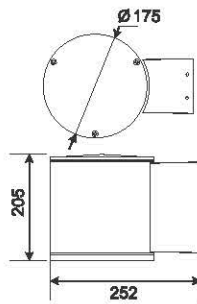
Material:Aluminium+Glass

Driver:Included

Lux-Distance Curve

1m	10413.04 lx	26.89cm
2m	2603.26 lx	63.37cm
3m	1167.00 lx	80.06cm
4m	650.82 lx	106.74cm
5m	416.52 lx	133.43cm
6m	289.25 lx	160.11cm
7m	212.51 lx	186.80cm
8m	162.70 lx	213.49cm
9m	128.58 lx	240.17cm
10m	104.13 lx	266.86cm

Height Illuminance Diameter
Beam Angle: 17Deg



SLED FH00101

100-240V 50/60Hz	XP	2x15 LEDs	2x15 W	2x1350 lm	IP 44					
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Environmental Temperature:-20°C~60°C

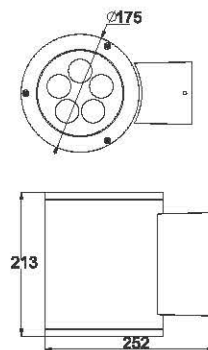
Environmental Humidity:0%~95%

Material:Aluminium+Glass

Driver:Included



SLED FH00102



Lux-Distance Curve

10m	104.13 lx	266.86cm
9m	128.58 lx	240.17cm
8m	162.70 lx	213.49cm
7m	212.51 lx	186.80cm
6m	289.25 lx	160.11cm
5m	416.52 lx	133.43cm
4m	650.82 lx	106.74cm
3m	1167.00 lx	80.06cm
2m	2603.26 lx	63.37cm
1m	10413.04 lx	26.89cm
0m		
1m	10413.04 lx	26.89cm
2m	2603.26 lx	63.37cm
3m	1167.00 lx	80.06cm
4m	650.82 lx	106.74cm
5m	416.52 lx	133.43cm
6m	289.25 lx	160.11cm
7m	212.51 lx	186.80cm
8m	162.70 lx	213.49cm
9m	128.58 lx	240.17cm
10m	104.13 lx	266.86cm

Height Illuminance Diameter
Beam Angle: 17Deg

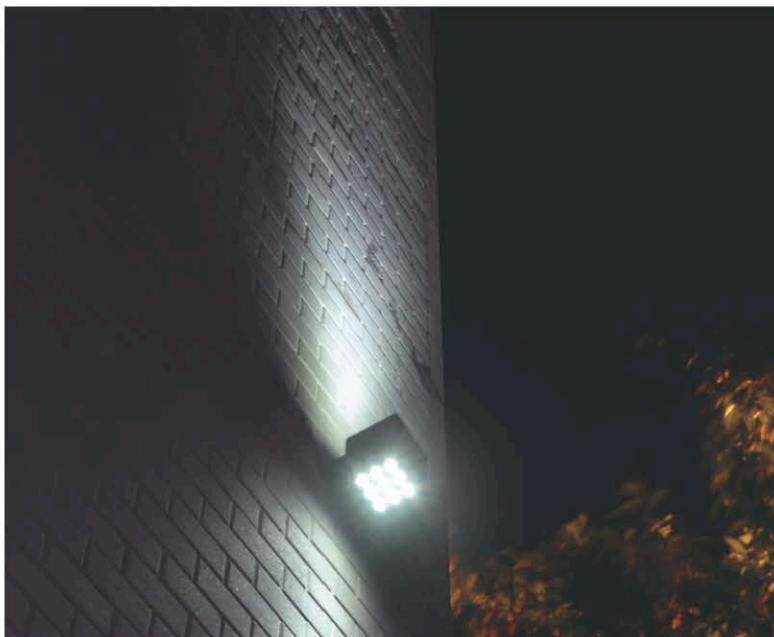
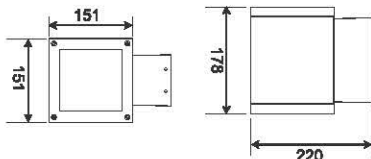
100-240V 50/60Hz CREE XP 9 LEDs 17 W 1141 lm IP 44 15° 30° 45°

Environmental Temperature:-20°C~60°C

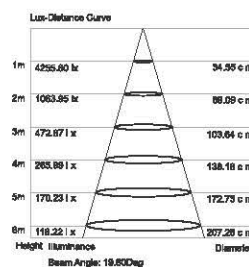
Environmental Humidity:0%~95%

Material:Aluminium+Glass

Driver:Included



SLED FH00201



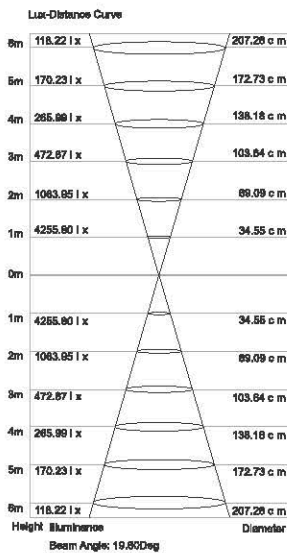
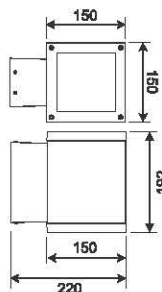
100-240V 50/60Hz CREE XP 2x9 LEDs 2x17 W 2x1141 lm IP 44 15° 30° 45°

Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+Glass

Driver:Included



SLED FH00202

LED Wall Lighting

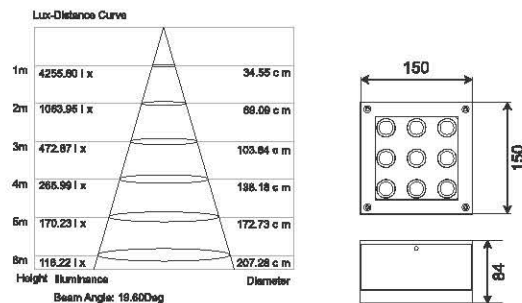
100-240V 50/60Hz	CREE XP	9 LEDs	17 W	1141 lm	IP 44				
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+Glass

Driver:Included



SLED FF020101

100-240V 50/60Hz	CREE XP	15 LEDs	15 W	1350 lm	IP 44					
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Environmental Temperature:-20°C~60°C

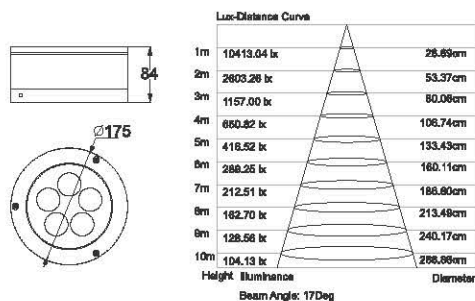
Environmental Humidity:0%~95%

Material:Aluminium+Glass

Driver:Included



SLED FF02001



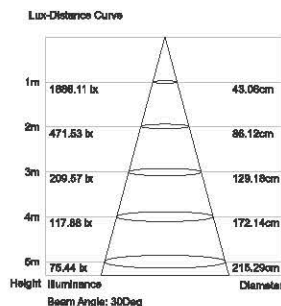
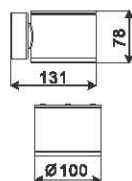
100-240V 50/60Hz	CREE XP	6 LEDs	6 W	540 lm	IP 44				
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+Glass

Driver:Included



SLED FH04101

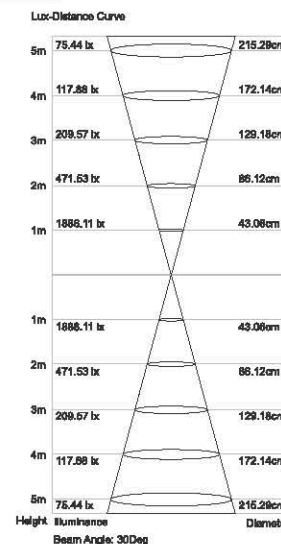
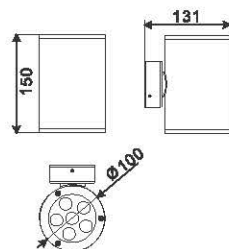
100-240V 50/60Hz	CREE XP	2x6 LEDs	2x6 W	2x540 lm	IP 44				
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+Glass

Driver:Included



SLED FH04102

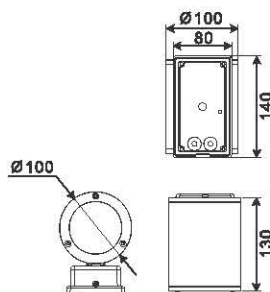
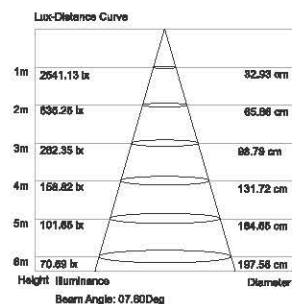
100-240V 50/60Hz	CREE XP	6+1 LEDs	6+1 W	540+90 lm	IP 44				
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+Glass

Driver:Included



SLED FH04105

LED Wall Lighting

100-240V 50/60Hz	CREE XP	2x3 LEDs	2x3 W	2x270 lm	IP 44		
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Environmental Temperature:-20°C~60°C

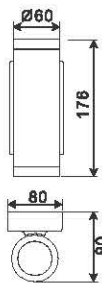
Environmental Humidity:0%~95%

Material:Aluminium+Glass

Driver:Included



SLED FH00701



100-240V 50/60Hz	CREE XP	2x3 LEDs	2x3 W	2x270 lm	IP 44		
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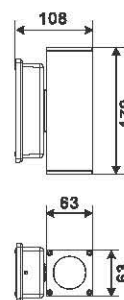
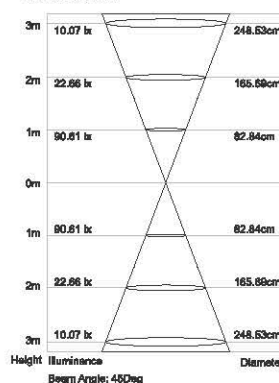
Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+Glass

Driver:Included

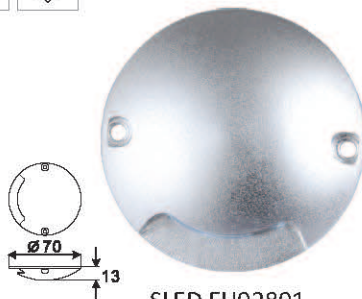
Lux-Distance Curve



SLED FH00702

12V AC/DC	5mm LED	4 LEDs	0.5 W	20 lm	IP 67	II
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Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included



SLED FH02801

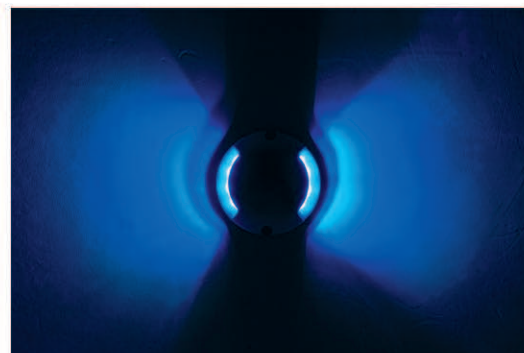


12V AC/DC	5mm LED	8 LEDs	0.8 W	40 lm	IP 67	II
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Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included



SLED FH02802

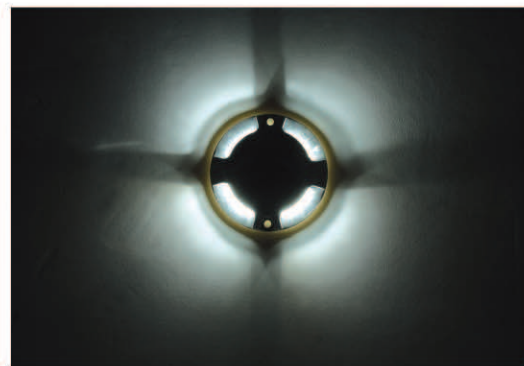


12V AC/DC	5mm LED	12 LEDs	1 W	60 lm	IP 67	II	1/-/30
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Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included
Carton Dimensions(cm):27.5×22×19
20'/40'/40HQ(pcs):79050/160890/188160

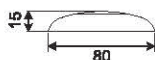


SLED FH02804



12V AC/DC	SMD 3528	9 LEDs	0.8 W	45 lm	IP 67	II	120°
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Environmental Temperature:-20℃~60℃
Environmental Humidity:0%~95%
Material:Aluminium+PC
Driver:Included



SLED FH02803

LED Bulbs



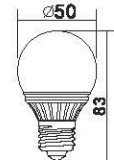
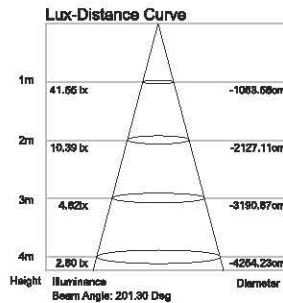
E27	220-240V 50Hz	SMD 3014	30 LEDs	3 W	260 lm		
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Ceramic+Glass

Driver:Included



SLED AJ04003



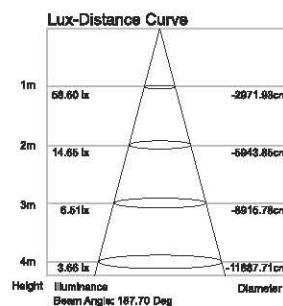
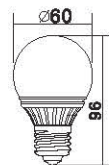
E27	220-240V 50Hz	SMD 3014	50 LEDs	5 W	450 lm		
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Ceramic+Glass

Driver:Included



SLED AJ04005





SLED DF23601



SLED AJ7103

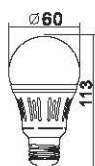
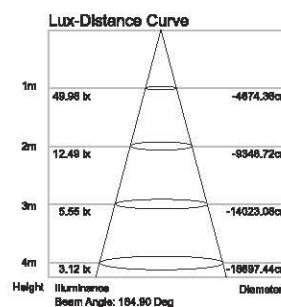
E27	220-240V 50Hz	SMD 3014	50 LEDs	5 W	450 lm		
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material: Ceramic+PC+Glass

Driver: Included



SLED AJ702

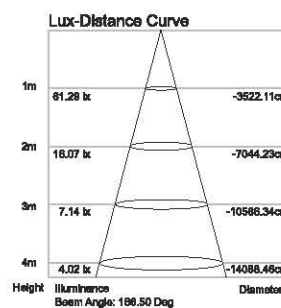
E27	220-240V 50Hz	SMD 3014	70 LEDs	7 W	600 lm		
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material: Ceramic+PC+Glass

Driver: Included



LED Bulbs



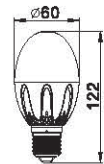
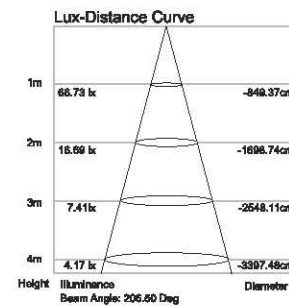
SLED AJP0021905



SLED AJ11001

E27	100-240V 50/60Hz	SMD 2835	7 LEDs	5 W	440 lm		
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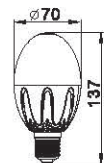
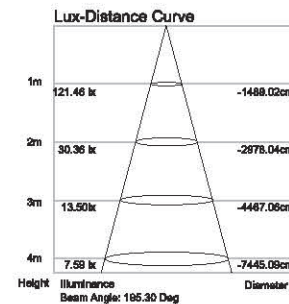
Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:PC
Driver:Included



SLED AJ11801

E27	100-240V 50/60Hz	SMD 2835	13 LEDs	9 W	760 lm		
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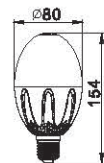
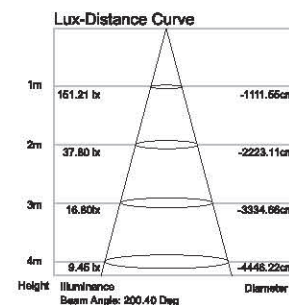
Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:PC
Driver:Included



SLED AJ11901

E27	100-240V 50/60Hz	SMD 2835	18 LEDs	13 W	1100 lm		
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Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:PC
Driver:Included





SLED 530

E27	100-240V 50/60Hz	SMD 2835	6 W	90 lm/w		
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Environmental Temperature:-20°C-60°C
Environmental Humidity:0%~95%
Material: PC
Driver: Included



SLED 532

E27	100-240V 50/60Hz	SMD 2835	8 W	90 lm/w		
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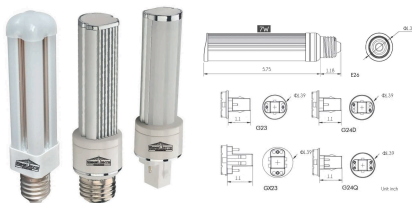
Environmental Temperature:-20°C-60°C
Environmental Humidity:0%~95%
Material: PC
Driver: Included



SLED 531

E27	100-240V 50/60Hz	SMD 2835	10 W	95 lm/w		
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Environmental Temperature:-20°C-60°C
Environmental Humidity:0%~95%
Material: PC
Driver: Included



SLPL-7W- 8C

E27	100-240V 50/60Hz	SMD 2835	40 LED's	7 W	580 lm		
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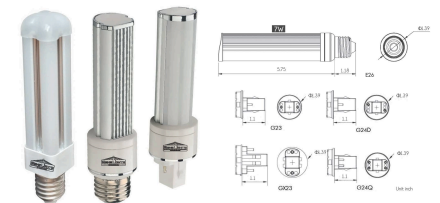
Environmental Temperature:-20°C-60°C
Environmental Humidity:0%~95%
Material: PC
Driver: Included



SLPL-8W- 8C

E27	100-240V 50/60Hz	SMD 2835	40 LED's	8 W	680 lm		
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Environmental Temperature:-20°C-60°C
Environmental Humidity:0%~95%
Material: PC
Driver: Included



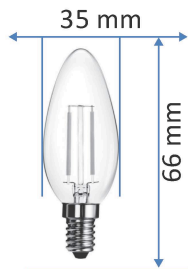
SLPL-10W- 8C

E27	100-240V 50/60Hz	SMD 2835	50 LED's	10 W	800 lm		
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Environmental Temperature:-20°C-60°C
Environmental Humidity:0%~95%
Material: PC
Driver: Included



LED Filament Bulb



SL-FBC01-2W

E14	100-240V 50/60Hz	FILA MENT	2 LED	2 W	250 lm		
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Environmental Temperature:-20°C-60°C

Environmental Humidity:0%~95%

Material: PC

Driver: Included



SL-FB-2W

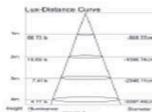
E27	100-240V 50/60Hz	FILA MENT	2 LED	2 W	250 lm		
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Environmental Temperature:-20°C-60°C

Environmental Humidity:0%~95%

Material: PC

Driver: Included



SL-FB-4W

E27	100-240V 50/60Hz	FILA MENT	4 LED	4 W	500 lm		
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Environmental Temperature:-20°C-60°C

Environmental Humidity:0%~95%

Material: PC

Driver: Included



SL-FB-6W

E27	100-240V 50/60Hz	FILA MENT	6 LED	6 W	750 lm		
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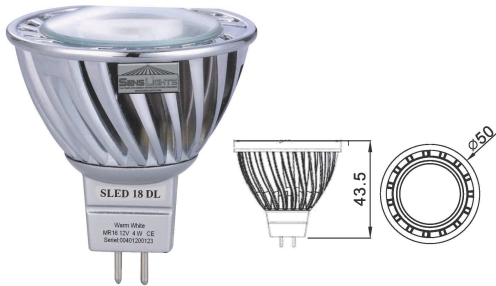
Environmental Temperature:-20°C-60°C

Environmental Humidity:0%~95%

Material: PC

Driver: Included

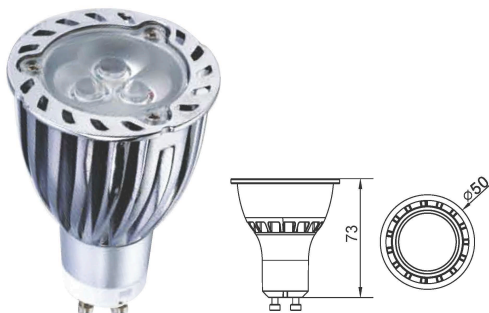




SLED 18

MR16	12V AC/DC	SMD 3030	3 LEDs	3 W	143 lm			
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Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Excluded



SLED 17

GU10	100- 240V 50/60Hz	SMD 3030	6 LEDs	6 W	260 lm			
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Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included



SLED 19

MR16	12V AC/DC	SMD 3030	6 LEDs	7 W	550 lm			
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Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Excluded



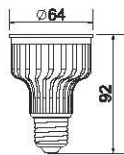
SLED 20

GU10	100- 240V 50/60Hz	SMD 3030	6 LEDs	6.5 W	550 lm			
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Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included

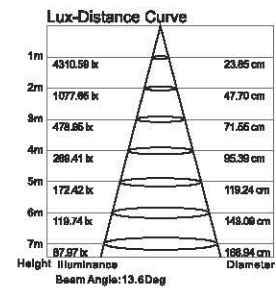
LED PAR Light

NEW



PAR 20	100-240V 50/60Hz	COB	1 LED	8 W	520 lm			
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Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included

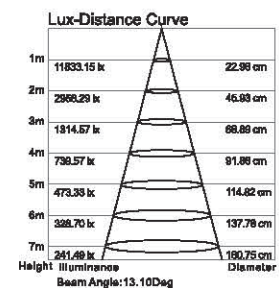
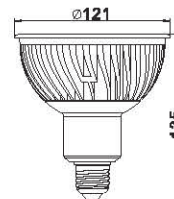


SLED AJ16151



PAR 30	100-240V 50/60Hz	COB	1 LED	16 W	1260 lm			
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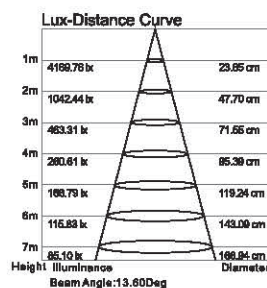
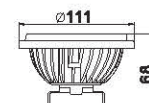
Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included



SLED AJ13151



SLED AJ13051



AR 111	12V AC/DC	COB	1 LED	14 W	935 lm			
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Environmental Temperature:-20°C~60°C
Environmental Humidity:0%~95%
Material:Aluminium
Driver:Included

- The LED lights have a life span of 30000 - 50000 hours, i.e. 10 years

Application:

- Factories, Super Markets, Schools, Corridors, Wash Rooms, Warehouses, Hotels, Homes, Exhibition halls etc.



SLED 5022T8

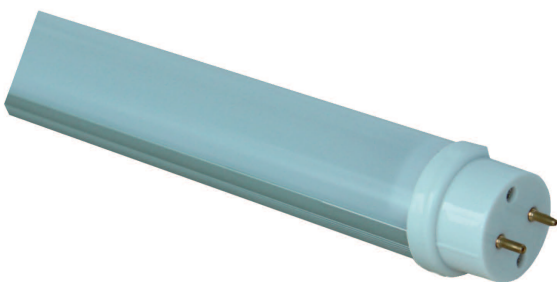
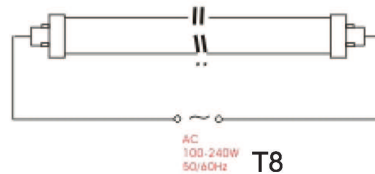
T8	100-240V 50/60Hz	SMD 2835	96 LEDs	18 W	1620 lm			
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included



SLED 5024T10

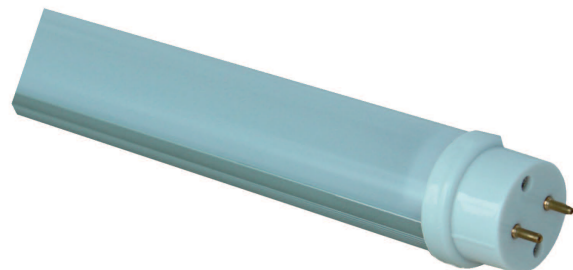
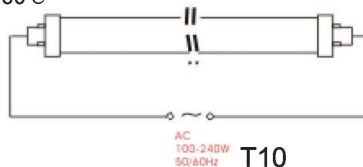
T10	100-240V 50/60Hz	SMD 2835	96 LEDs	18 W	1520 lm			
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included



SLED 5026T10

T10	100-240V 50/60Hz	SMD 2835	109 LEDs	20 W	1700 lm			
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included

LED Tube Lighting



Microwave sensor

SLED AI09101

T8	100-240V 50/60Hz	SMD 2835	96 LEDs	18 W	1600 lm			
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

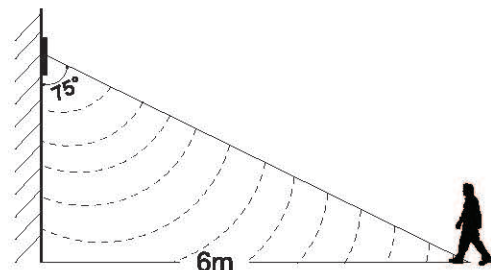
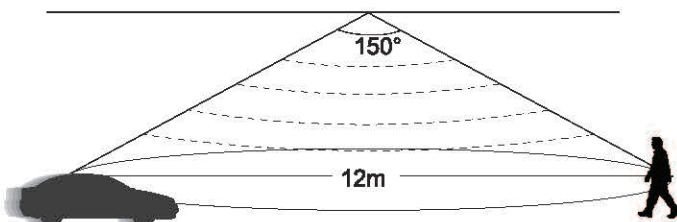
Driver:Included



Microwave sensor parameters

- Dedicated CPU control, ambient intelligent detection, automatic adjustment of status
- Standby power 2 - 2.5W
- When a motion is detected, it automatically works @ 18W (1.2 meters fixture)
- Full rated working period: 18 - 25 seconds, can be adjusted according to requirements
- Sensor sensitivity: 6-8 meters
- Average Power consumption: 4.8Watt (by working 8 hours, static 16 hours, full load 10W)
- Suitable for underground parking, shopping malls, stairs and continuous lighting places
- Universal Voltage input
- Constant current precision 2%
- Surge, Spike and open circuit protection
- Power factor PFC>0.85
- High Efficiency>0.84

Light sketch map for the lamp.





Microwave sensor



Emergency mode



SLED AI09102

T8	100-240V 50/60Hz	SMD 2835	96 LEDs	18 W	1600 lm			 120°
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Environmental Temperature:-20°C~60°C

Environmental Humidity:0%~95%

Material:Aluminium+PC

Driver:Included

Emergency parameters

- Dual Wire Control : Works under Mains Power Supply and switches over to Emergency Mode when Mains power supply is cut off.
- DC input 12VDC
- Emergency mode works for 90 mins @ 3W
- Over Charge & Discharge protection
- Superior quality NiMH battery with a charge cycle of 500 times
- Switches over to emergency mode <1s
- Retrofit to traditional fluorescent tube brackets also



SensLights have wide range of LED strip and Modules

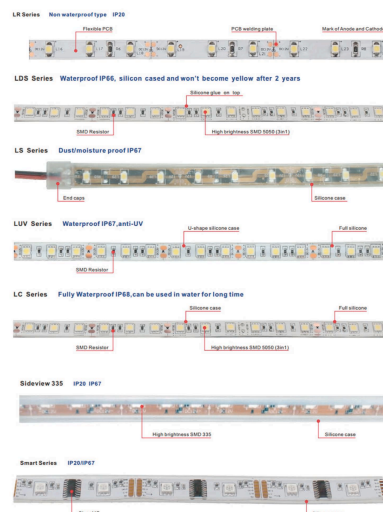
Our customers can choose from an excellent quality range of waterproof, non-waterproof led strip and LED modules These are available in various sizes, and can be customized as per our custom-ers specifications

IP20: non waterproof strip led 5050 : Stick the leds directly to the PCB's back.

IP65: Surface Injection: Based on the non-waterproof situation, use silicone to cover the PCB surface

IP67: Silicone Tube: based on the non-waterproof situation, use silicone tube to trap the whole PCB

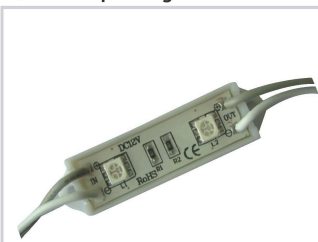
IP68: Whole Injection: based on waterproof - silicone tube, fill the whole tube with silicon



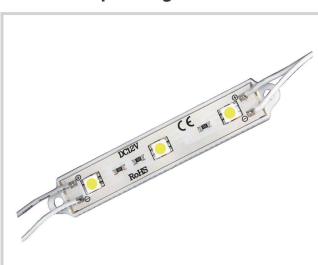
2/10. waterproof 3528 SMD Module ,3 LEDs/PC,other size:39x12mm/66x12mm/45x12mm

	PART NO.	COLOR	POWER	Size	VOLTAGE	IP GRADE
	SL-3528SMD3J-12R	RED	0.24W	75x12mm	DC 12V	IP67
	SL-3528SMD3J-12Y	YELLOW	0.24W	75x12mm	DC 12V	IP67
	SL-3528SMD3J-12B	BLUE	0.24W	75x12mm	DC 12V	IP67
	SL-3528SMD3J-12G	GREEN	0.24W	75x12mm	DC 12V	IP67
	SL-3528SMD3J-12CW	COOLWHITE	0.24W	75x12mm	DC 12V	IP67
	SL-3528SMD3J-12W	WHITE	0.24W	75x12mm	DC 12V	IP67
	SL-3528SMD3J-12WW	WARMWHITE	0.24W	75x12mm	DC 12V	IP67

6/10. waterproofing led module 5050 SMD Module ,1 LED/PCS

	PART NO.	COLOR	POWER	Size	VOLTAGE	IP GRADE
	SL-5050SMD1J-12R	RED	0.24W	20x12mm	DC 12V	IP67
	SL-5050SMD1J-12Y	YELLOW	0.24W	20x12mm	DC 12V	IP67
	SL-5050SMD1J-12B	BLUE	0.24W	20x12mm	DC 12V	IP67
	SL-5050SMD1J-12G	GREEN	0.24W	20x12mm	DC 12V	IP67
	SL-5050SMD1J-12CW	COOLWHITE	0.24W	20x12mm	DC 12V	IP67
	SL-5050SMD1J-12W	WHITE	0.24W	20x12mm	DC 12V	IP67
	SL-5050SMD1J-12WW	WARMWHITE	0.24W	20x12mm	DC 12V	IP67

7/10. waterproofing led module 5050 SMD Module ,2 LED/PCS

	PART NO.	COLOR	POWER	Size	VOLTAGE	IP GRADE
	SL-5050SMD2J-12R	RED	0.48W	45x12mm	DC 12V	IP67
	SL-5050SMD2J-12Y	YELLOW	0.48W	45x12mm	DC 12V	IP67
	SL-5050SMD2J-12B	BLUE	0.48W	45x12mm	DC 12V	IP67
	SL-5050SMD2J-12G	GREEN	0.48W	45x12mm	DC 12V	IP67
	SL-5050SMD2J-12CW	COOLWHITE	0.48W	45*12mm	DC 12V	IP67
	SL-5050SMD2J-12W	WHITE	0.48W	45*12mm	DC 12V	IP67
	SL-5050SMD2J-12WW	WARMWHITE	0.48W	45x12mm	DC 12V	IP67
	SL-5050SMD2J-12RGB	RGB	0.48W	45x12mm	DC 12V	IP67

10/10. aluminum waterproofing led module 5050 SMD Module ,4 LED/PCS

	PART NO.	COLOR	POWER	Size	VOLTAGE	IP GRADE
	SL-5050SMD4J-12R	RED	0.96W	35x35mm	DC 12V	IP67
	SL-5050SMD4J-12Y	YELLOW	0.96W	35x35mm	DC 12V	IP67
	SL-5050SMD4J-12B	BLUE	0.96W	35x35mm	DC 12V	IP67
	SL-5050SMD4J-12G	GREEN	0.96W	35x35mm	DC 12V	IP67
	SL-5050SMD4J-12CW	COOLWHITE	0.96W	35x35mm	DC 12V	IP67
	SL-5050SMD4J-12W	WHITE	0.96W	35x35mm	DC 12V	IP67
	SL-5050SMD4J-12WW	WARMWHITE	0.96W	35x35mm	DC 12V	IP67
	SL-5050SMD4J-12RGB	RGB	0.96W	35x35mm	DC 12V	IP67



Multitasking Corporation LTD
647, Yeogsam-Dong, Gangnam-gu, Seoul, Korea
Email: Info@senslights.com
www.senslights.com

Multitasking Corporation Inc
220-1821 Wellington Ave,
Winnipeg, MB R3H 0G4, Canada
Email: canada@senslights.com

Multitasking Inductor Electronic FZC
P.O.Box:122815, Sharjah. U.A.E.
Email: uae@senslights.com

Multitasking Corporation LTD
Rm. 19C, Lockhart Ctr, 301-307
Lockhart Rd, Wan Chai, Hong Kong.
Email: hk@senslights.com

Multitasking Corporation LTD
Dukdalfweg 51
NL - 1042 BC AMSTERDAM
Email: Europe@senslights.com

Multitasking Corporation LTD
GPO Box 4967
Melbourne Victoria 3001
Australia

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