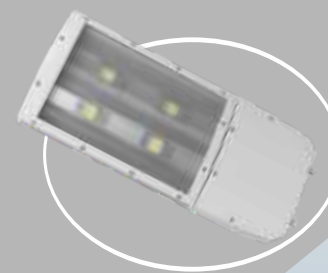


FEEL
LIGHT

FEEL
LIGHT



FEELight Tech Co., Limited

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Website: www.feellights.com

Tel: +86 755 2582 8879

Fax: +86 755 3315 4377

Add: Bldg. 2, Nanlong Industrial Park,
Nanlian, Longgang, Shenzhen, China

Feel the light, Feel the life!





FEELIGHT TECH CO., LIMITED



LED HIGH BAY 01-04

LED FLOOD LIGHT 05-12

LED STREET LIGHT 13-24

LED PANEL LIGHT 26

T8 TUBE LIGHT 27

LED DOWN LIGHT 28-34

LED CEILING LIGHT 35

LINEAR LED LIGHT 36-37

Feelight Tech Co., Limited is a high-tech enterprise engaged in LED lighting products, providing professional LED lighting solution for our customers, and high efficiency, energy saving and reliable LED lights to our customers.

Feelight offers both outdoor and indoor products, including high bay light, flood light, street light, down light, panel light, tube light, etc.

Feelight has a group of elite team with senior experience of research and developments in optics, electronics, materials, semiconductor etc. In order to assure the quality, we are equipped with various testing instruments.

The producing is under the system ISO9001-2008, ISO14001, CQC. Feelight is proud of being valuable and loyal cooperator to all it's customers, suppliers and business partners.

LED HIGH BAY

Applications:
Warehouse, garage, factory, stadium, etc.



POWER: 30-200W

IP65

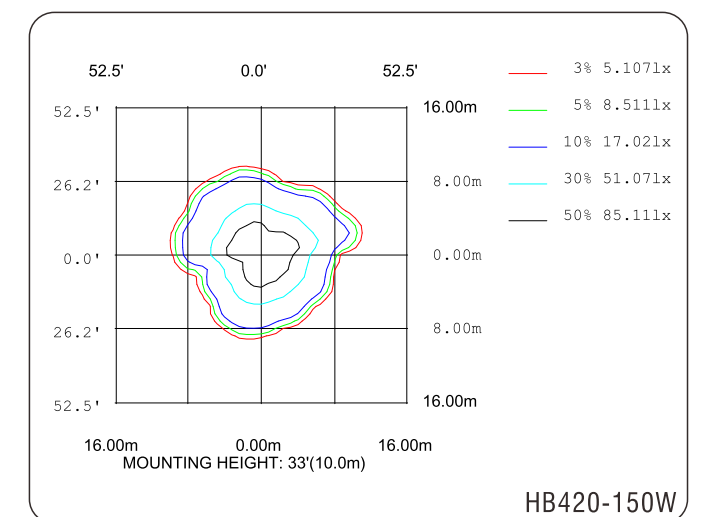
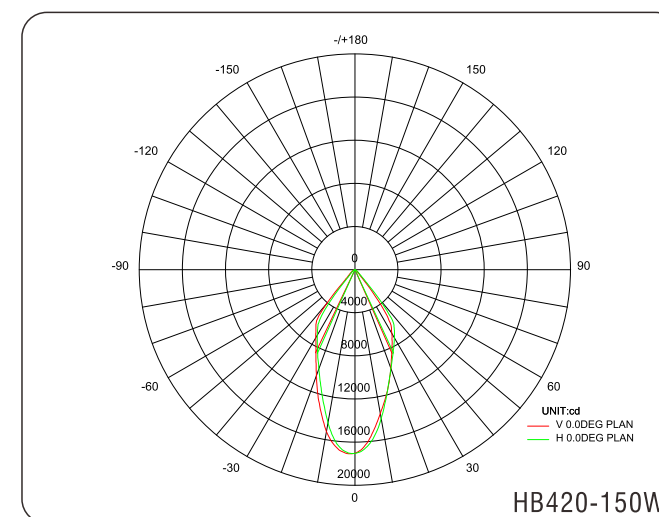
CCT: 2700-7000K

Beam Angle: 45°

PF>0.9

CRI: Ra>75

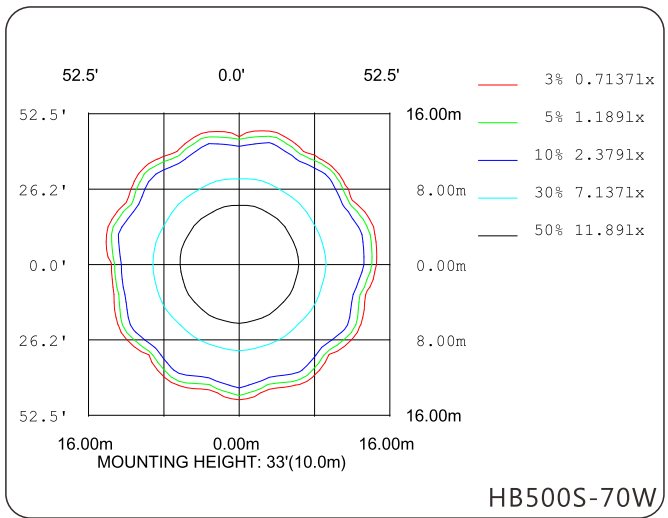
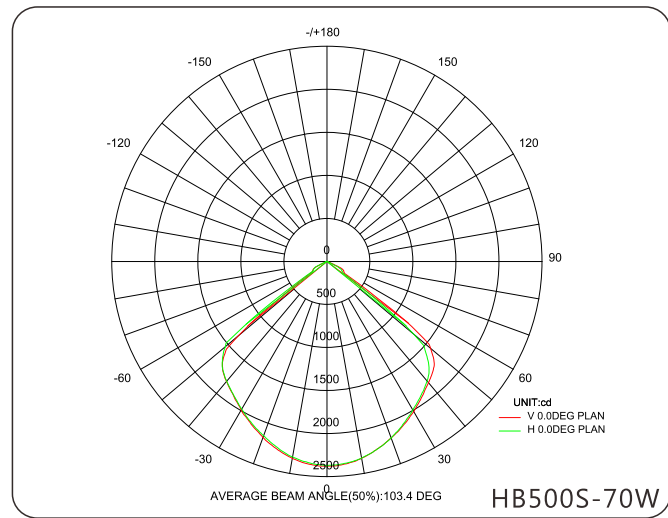
ITEM	HB420-30W~200W
Input Voltage	85-265Vac 50-60Hz
Power Factor	0.98
Power Consumption	30 - 200 watts
LED Luminous Efficiency	80-100 LM/W
LED Type	Multi-chip / COB
Chip Brand	Bridgelux
LED Junction Temperature	70-80°C
Operating Temperature	-40 ~ +55°C
Power Wire	VDE H07RF 3G 1.00mm or UL SOTW 3*18AWG
Color of Fixture	Black, Grey





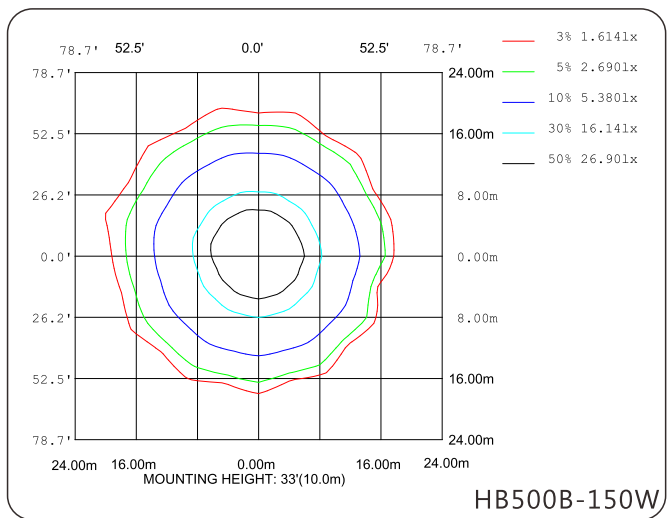
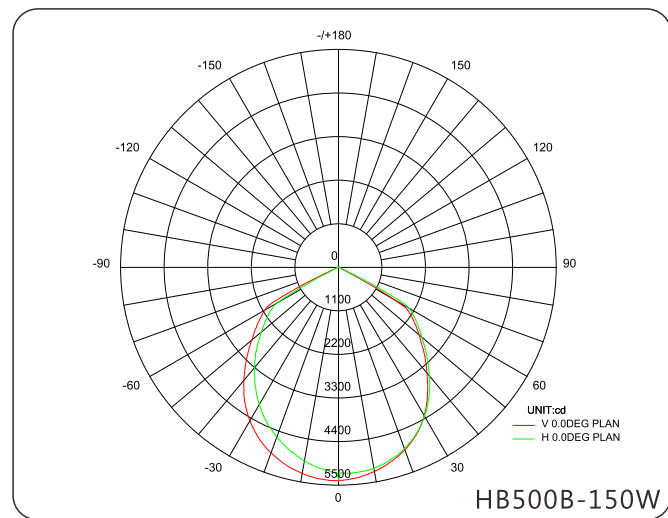
POWER: 30-200W	IP65
CCT: 2700-7000K	Beam Angle: 90°
PF>0.9	CRI: Ra>75

ITEM	HB500S-30W~200W
Input Voltage	85-265Vac 50-60Hz
Power Factor	0.98
Power Consumption	30 - 200 watts
LED Luminous Efficiency	80-100 LM/W
LED Type	Multi-chip / COB
Chip Brand	Bridgelux
LED Junction Temperature	70-80°C
Operating Temperature	-40 ~ +55°C
Power Wire	VDE H07RF 3G 1.00mm or UL SOTW 3*18AWG
Color of Fixture	Black, Grey



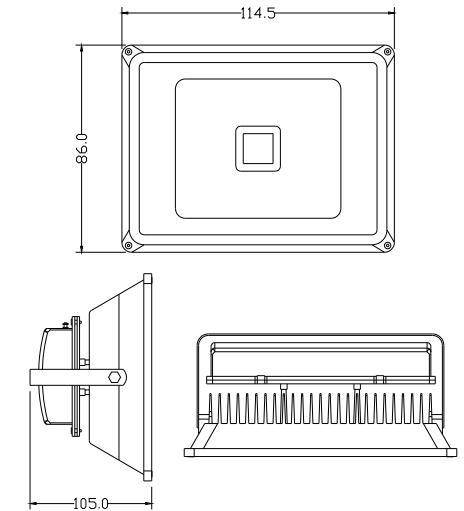
POWER: 30-200W	IP65
CCT: 2700-7000K	Beam Angle: 120°
PF>0.9	CRI: Ra>75

ITEM	HB500B-30W~200W
Input Voltage	85-265Vac 50-60Hz
Power Factor	0.98
Power Consumption	30 - 200 watts
LED Luminous Efficiency	80-100 LM/W
LED Type	Multi-chip / COB
Chip Brand	Bridgelux
LED Junction Temperature	70-80°C
Operating Temperature	-40 ~ +55°C
Power Wire	VDE H07RF 3G 1.00mm or UL SOTW 3*18AWG
Color of Fixture	Black, Grey

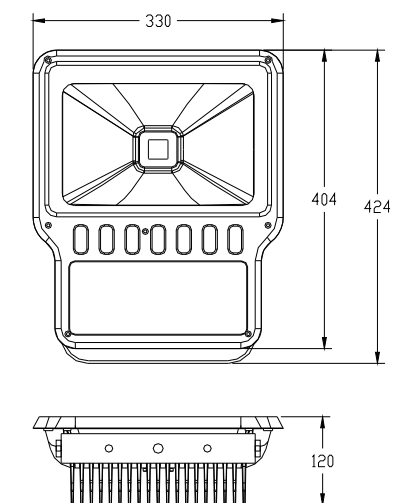


LED FLOOD LIGHT

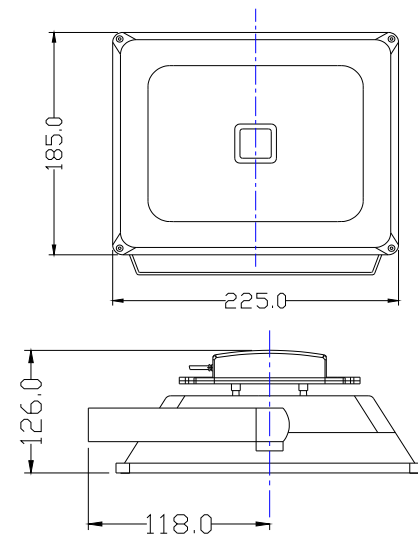
Applications:
Stadium, billboard, wall washing, garden, tunnel, garage, etc.



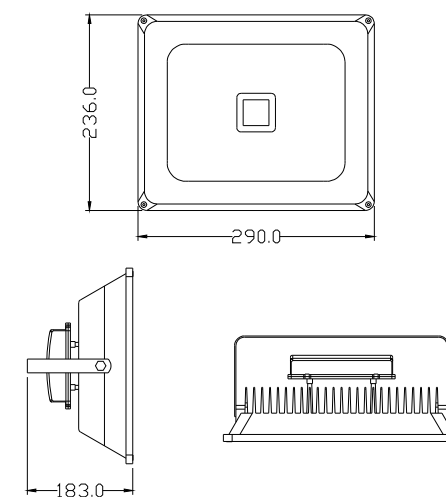
Item	FL115-10W		
Power	10W		
Input Voltage	85-265Vac, 50-60Hz		
Beam Angle	100°		
Power Factor	>0.9		
LED	Bridgelux, 80-100LM/W		
CCT	2700K - 7000K		



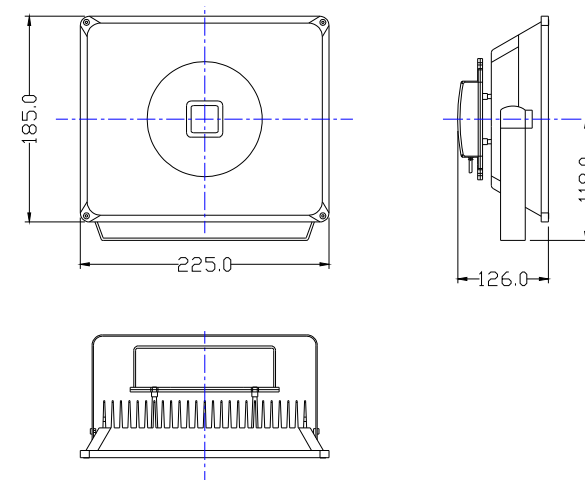
Item	FL330-100W	FL330-120W	FL330-150W
Power	100W	120W	150W
Input Voltage	85-265Vac, 50-60Hz		
Beam Angle	100°		
Power Factor	>0.9		
LED	Bridgelux, 80-100LM/W		
CCT	2700K - 7000K		



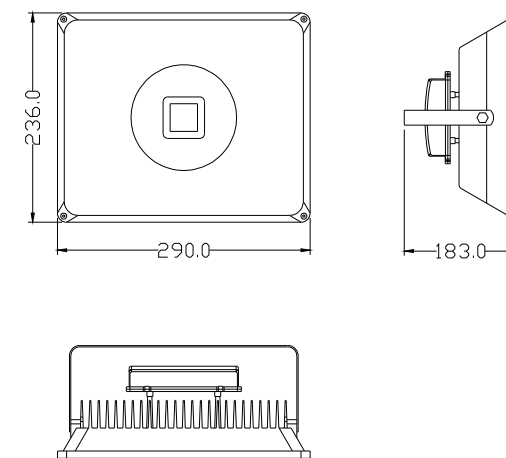
Item	FL225B-20W	FL225B-30W
Power	20W	30W
Input Voltage	85-265Vac, 50-60Hz	
Beam Angle	100°	
Power Factor	>0.9	
LED	Bridgelux, 80-100LM/W	
CCT	2700K - 7000K	



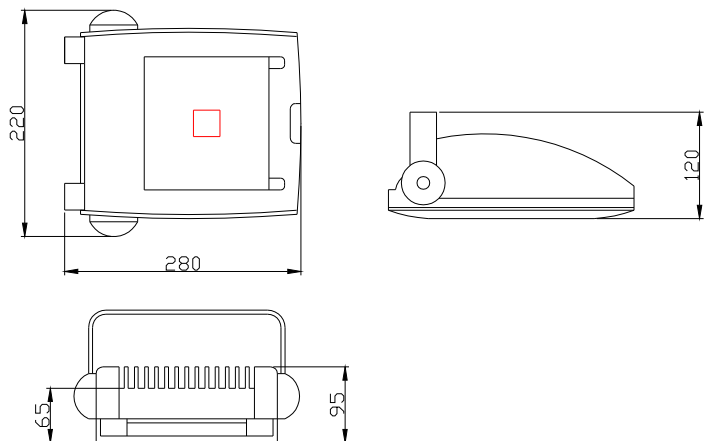
Item	FL290B-40W	FL290B-50W
Power	40W	50W
Input Voltage	85-265Vac, 50-60Hz	
Beam Angle	100°	
Power Factor	>0.9	
LED	Bridgelux, 80-100LM/W	
CCT	2700K - 7000K	



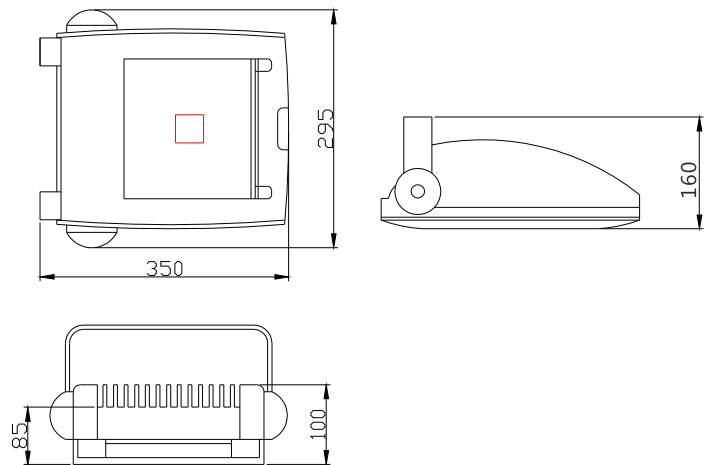
Item	FL225S-20W	FL225S-30W
Power	20W	30W
Input Voltage	85-265Vac, 50-60Hz	
Beam Angle	50°	
Power Factor	>0.9	
LED	Bridgelux, 80-100LM/W	
CCT	2700K - 7000K	



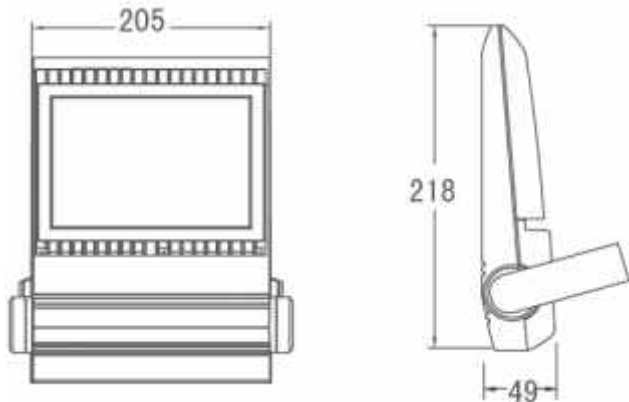
Item	FL290S-40W	FL290S-50W
Power	40W	50W
Input Voltage	85-265Vac, 50-60Hz	
Beam Angle	50°	
Power Factor	>0.9	
LED	Bridgelux, 80-100LM/W	
CCT	2700K - 7000K	



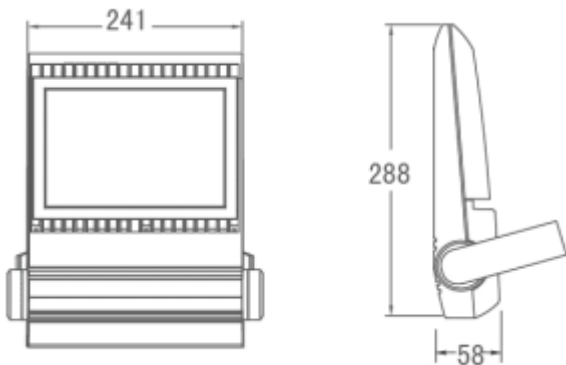
Item	FL220-20W	FL220-30W	FL220-50W
Power	20W	30W	50W
Input Voltage	85-265Vac, 50-60Hz		
Beam Angle	100°		
Power Factor	>0.9		
LED	Bridgelux, 80-100LM/W		
CCT	2700K - 7000K		



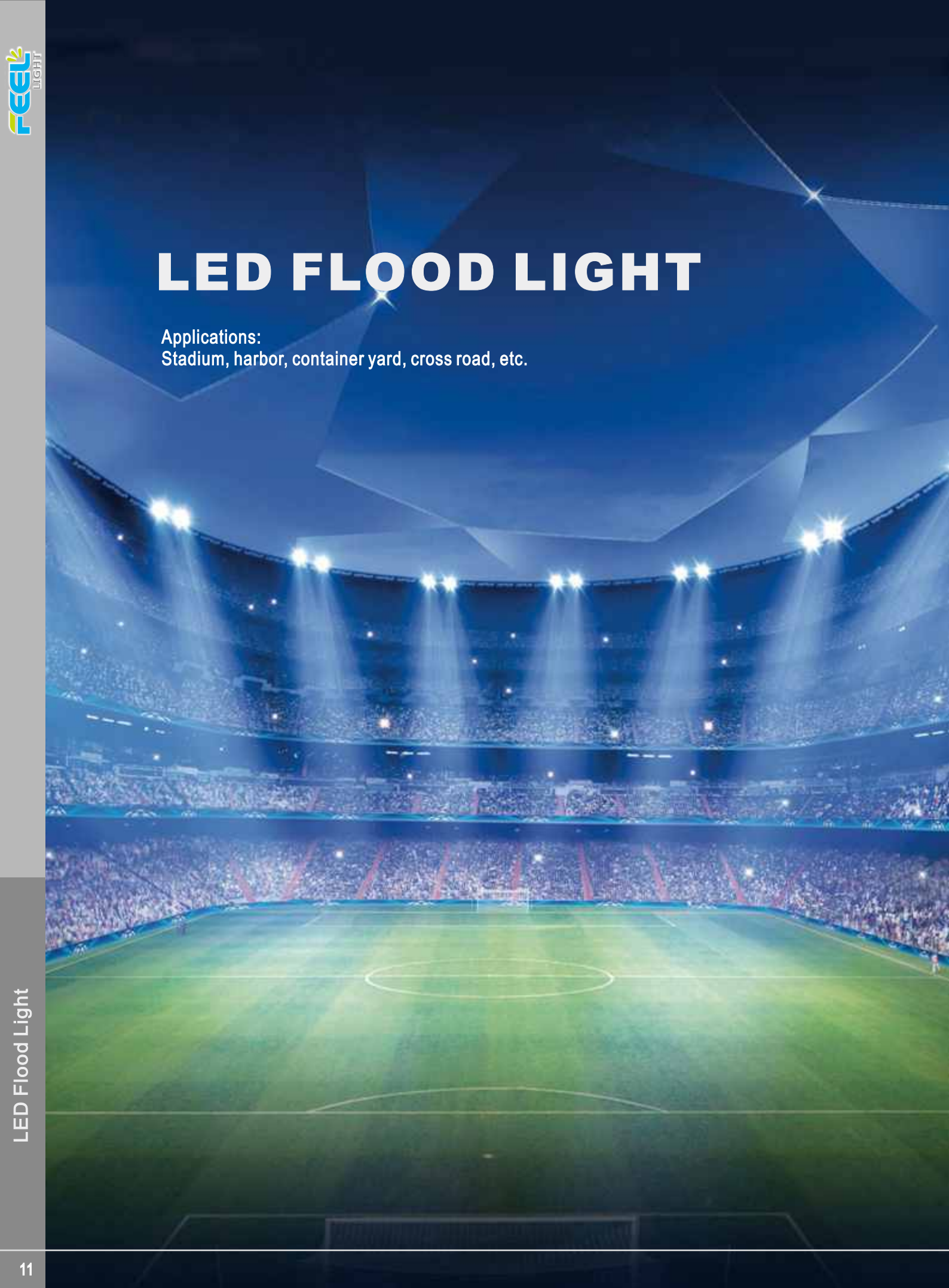
Item	FL295-60W	FL295-80W
Power	60W	80W
Input Voltage	85-265Vac, 50-60Hz	
Beam Angle	100°	
Power Factor	>0.9	
LED	Bridgelux, 80-100LM/W	
CCT	2700K - 7000K	



Item	F430
Power	30W
Input Voltage	85-265Vac, 50-60Hz
Beam Angle	20°, 30°, 60°, 60°x135°, 80°x135°
Power Factor	>0.9
LED	PHILIPS Rebel ES
CCT	2700K - 7000K



Item	F450
Power	50W
Input Voltage	85-265Vac, 50-60Hz
Beam Angle	20°, 30°, 60°, 60°x135°, 80°x135°
Power Factor	>0.9
LED	PHILIPS Rebel ES
CCT	2700K - 7000K



LED FLOOD LIGHT

Applications:
Stadium, harbor, container yard, cross road, etc.



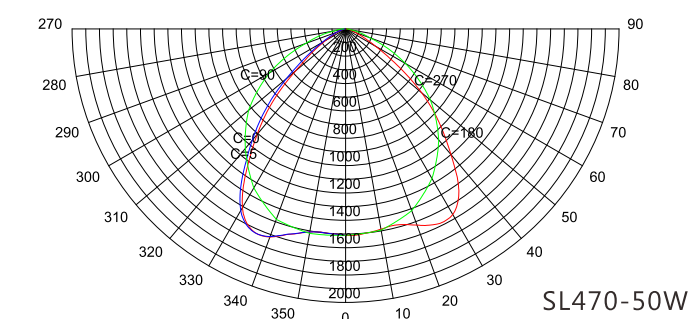
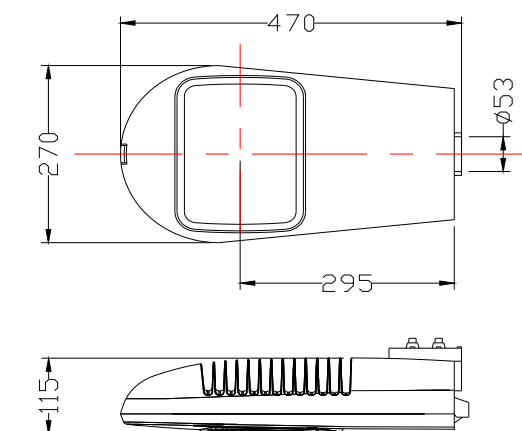
Item	FL-S400 (H)
Power	400W
Input Voltage	90-295Vac, 50-60Hz
Beam Angle	5° / 10° / 25° / 40° / 60° / 90°
Power Factor	>0.9
LED	Bridgelux, 100LM/W, 130LM/W
CCT	2700K - 7000K



Item	FL-S720 (H)
Power	720W
Input Voltage	90-295Vac, 50-60Hz
Beam Angle	5° / 10° / 25° / 40° / 60° / 90°
Power Factor	>0.9
LED	Bridgelux, 100LM/W, 130LM/W
CCT	2700K - 7000K

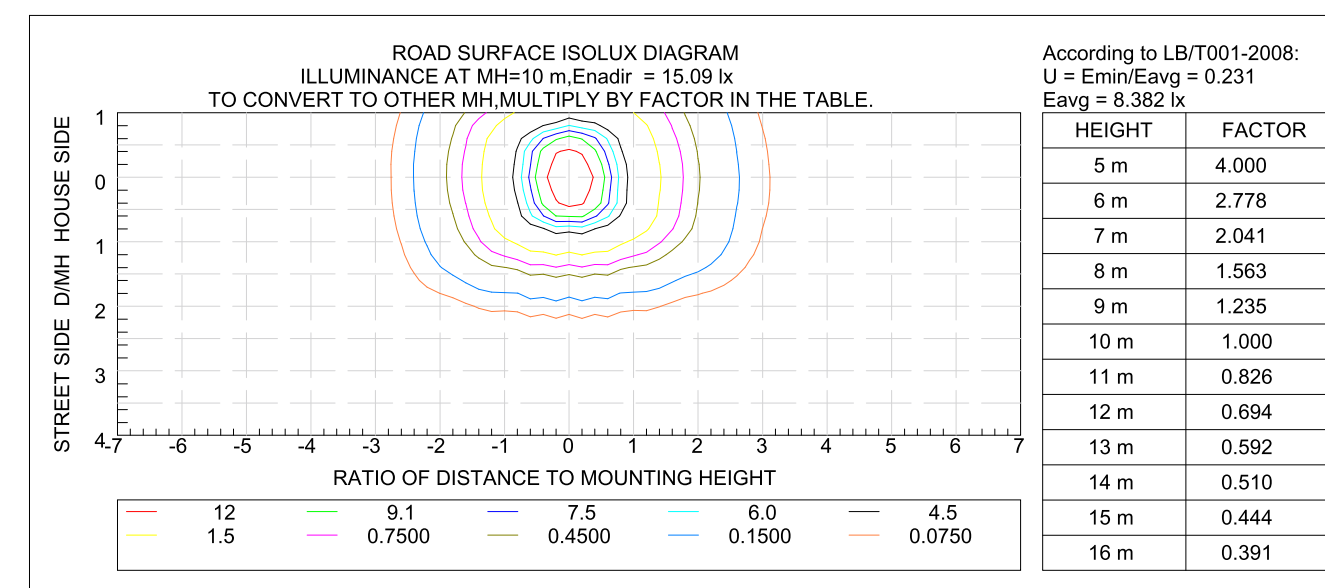
LED STREET LIGHT

Applications:
High way, street, square, parks, etc.

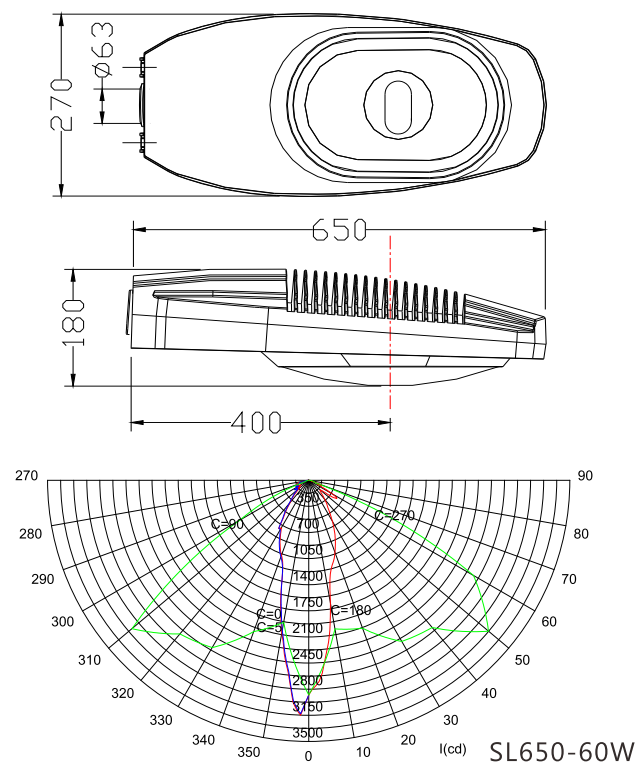


SL470-50W

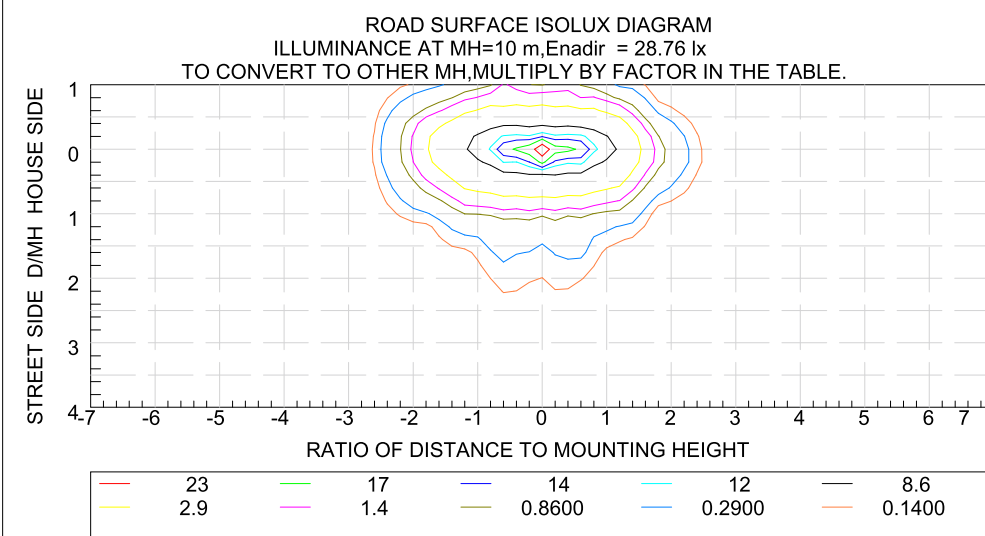
Item	SL470-30W	SL470-40W	SL470-50W
Power	30W	40W	50W
Input Voltage	1005-277Vac, 50-60Hz / 12Vdc / 24Vdc		
Power Factor	0.98		
LED Type	Multi-chip / COB		
LED Luminous Efficiency	80-100 LM/W		
Chip Brand	Bridgelux		
CCT	2700K - 7000K		
CRI	Ra>70		
Protection Grade	IP65		



SL470-50W



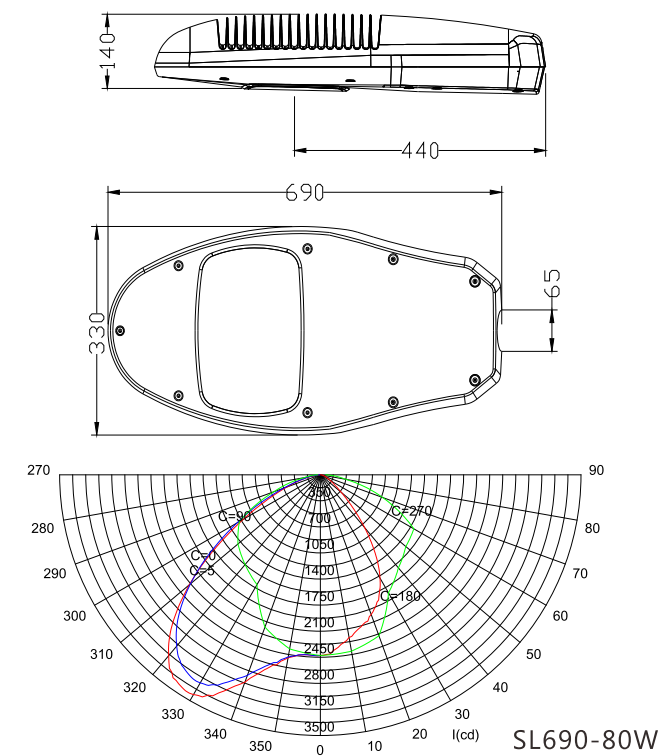
Item	SL650-60W	SL650-80W	SL650-100W
Power	60W	80W	100W
Input Voltage	100-277Vac, 50-60Hz / 24Vdc		
Power Factor	0.98		
LED Type	Multi-chip / COB		
LED Luminous Efficiency	80-100 LM/W		
Chip Brand	Bridgelux		
CCT	2700K - 7000K		
CRI	Ra>70		
Protection Grade	IP65		



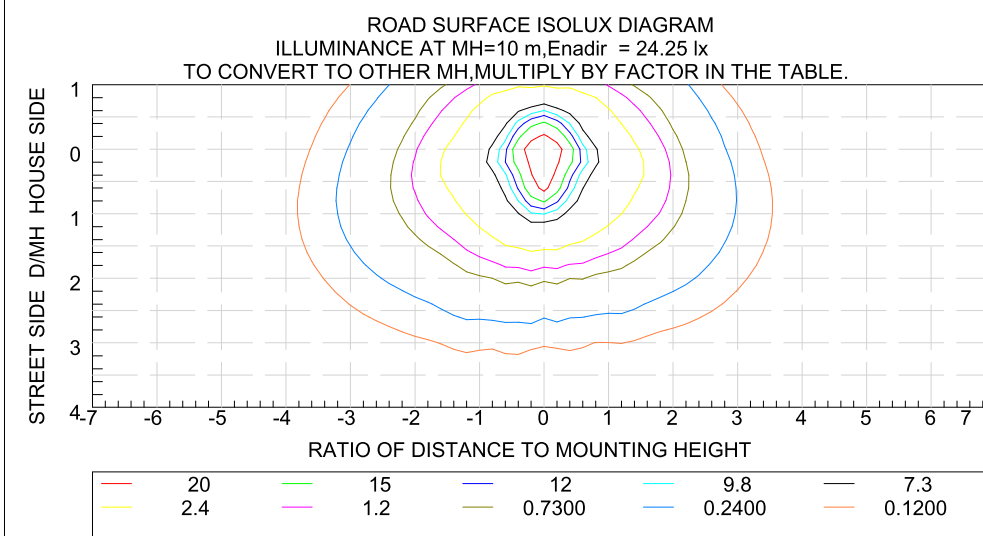
SL650-60W

According to LB/T001-2008:
 $U = E_{min}/E_{avg} = 0.120$
 $E_{avg} = 10.32 \text{ lx}$

HEIGHT	FACTOR
5 m	4.000
6 m	2.778
7 m	2.041
8 m	1.563
9 m	1.235
10 m	1.000
11 m	0.826
12 m	0.694
13 m	0.592
14 m	0.510
15 m	0.444
16 m	0.391



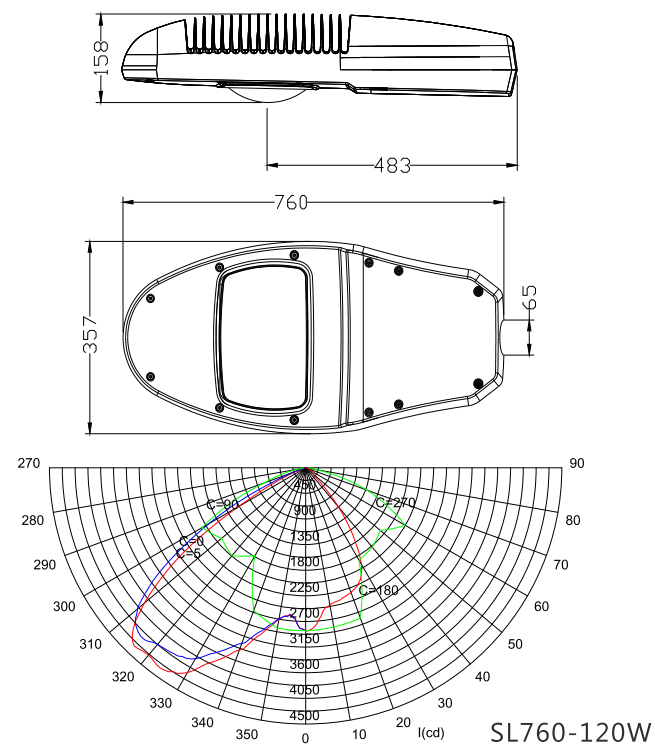
Item	SL690-60W	SL690-80W	SL690-100W
Power	60W	80W	100W
Input Voltage	100-277Vac, 50-60Hz / 24Vdc		
Power Factor	0.98		
LED Type	Multi-chip / COB		
LED Luminous Efficiency	80-100 LM/W		
Chip Brand	Bridgelux		
CCT	2700K - 7000K		
CRI	Ra>70		
Protection Grade	IP65		



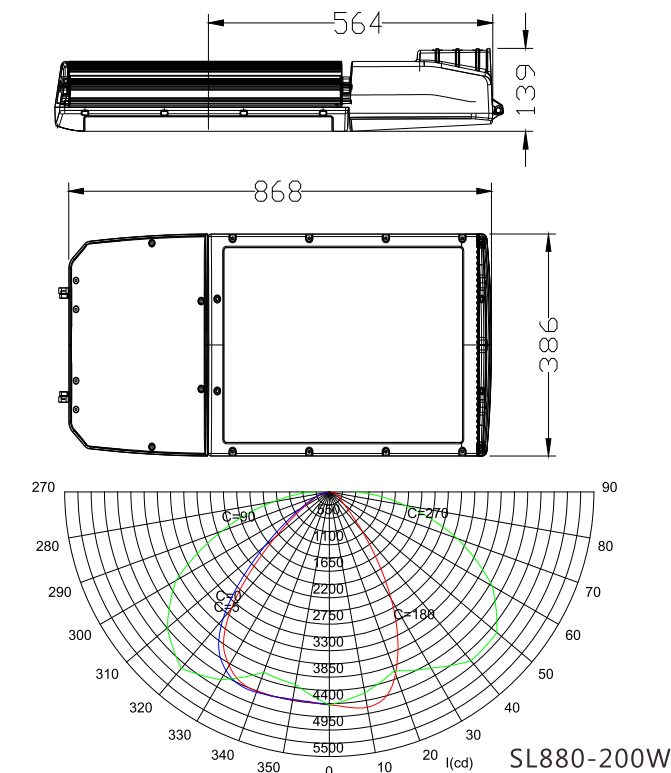
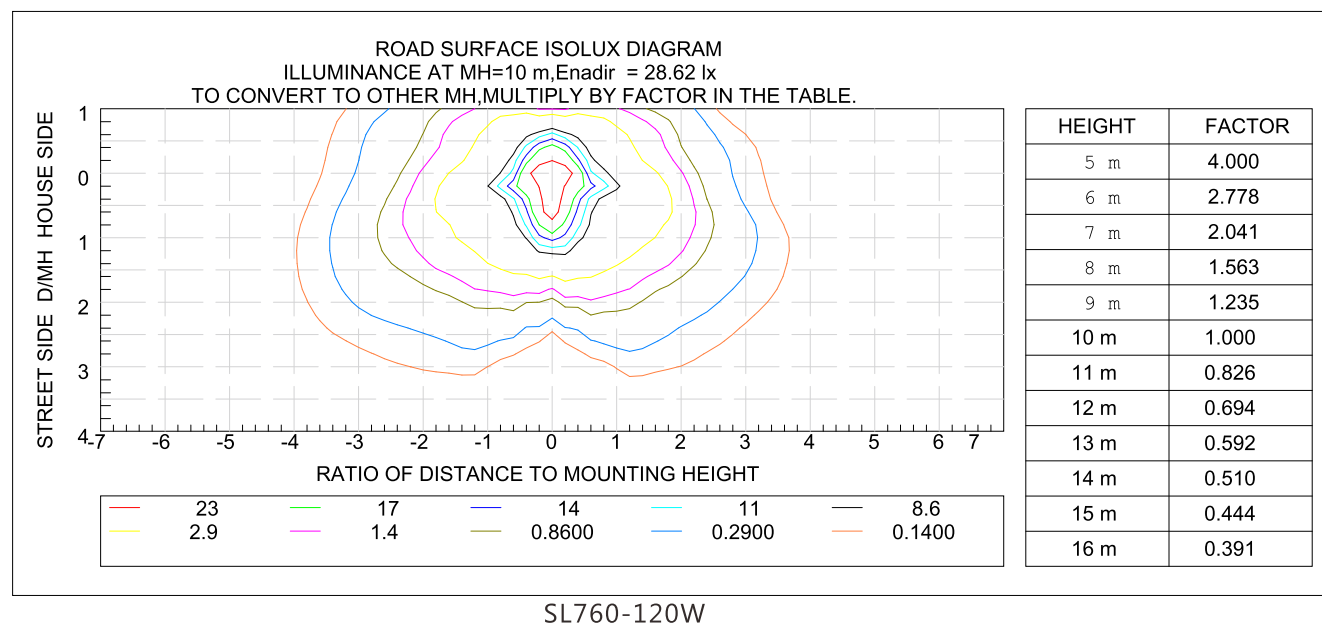
SL690-80W

According to LB/T001-2008:
 $U = E_{min}/E_{avg} = 0.352$
 $E_{avg} = 15.04 \text{ lx}$

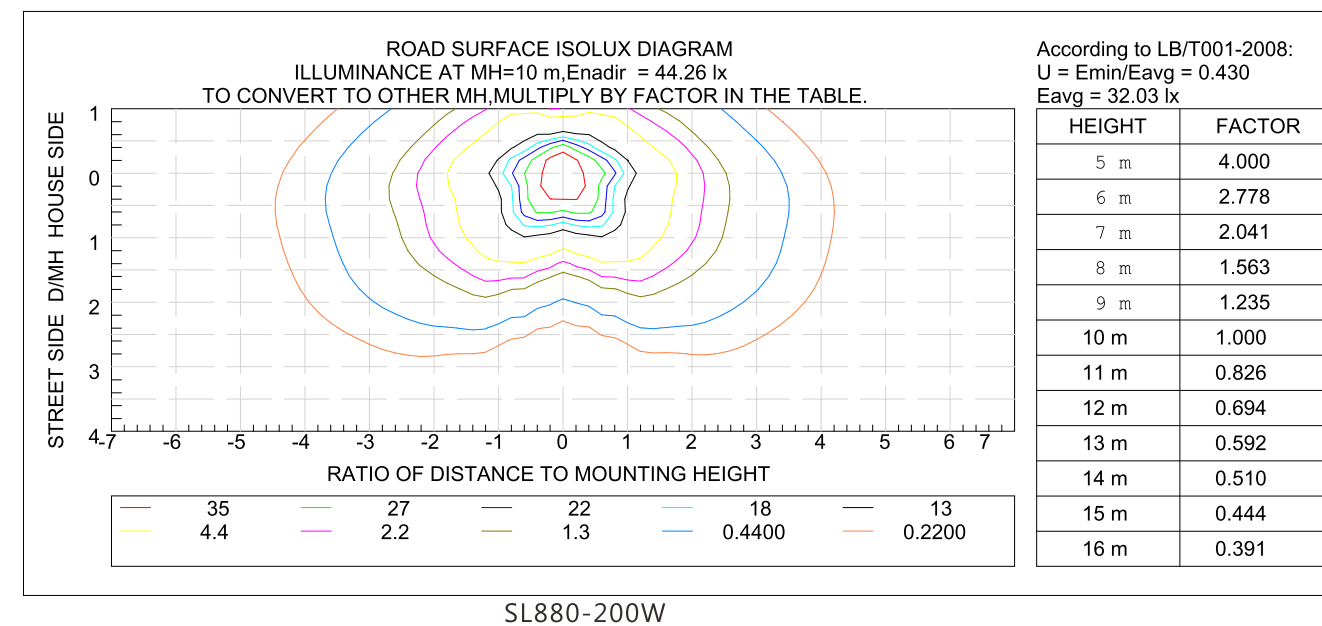
HEIGHT	FACTOR
5 m	4.000
6 m	2.778
7 m	2.041
8 m	1.563
9 m	1.235
10 m	1.000
11 m	0.826
12 m	0.694
13 m	0.592
14 m	0.510
15 m	0.444
16 m	0.391



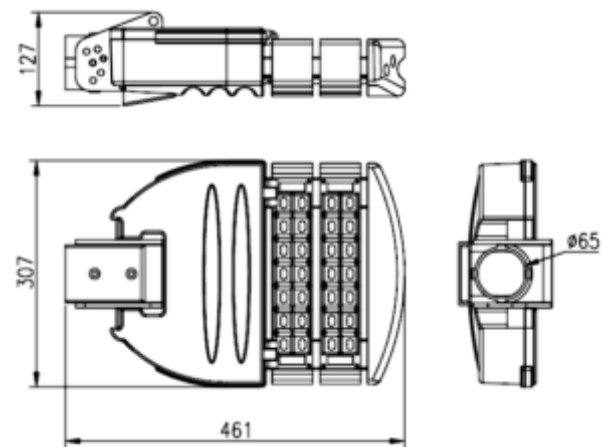
Item	SL760-120W	SL760-150W
Power	120W	150W
Input Voltage	100-277Vac, 50-60Hz	
Power Factor	0.98	
LED Type	Multi-chip / COB	
LED Luminous Efficiency	80-100 LM/W	
Chip Brand	Bridgelux	
CCT	2700K - 7000K	
CRI	Ra>70	
Protection Grade	IP65	



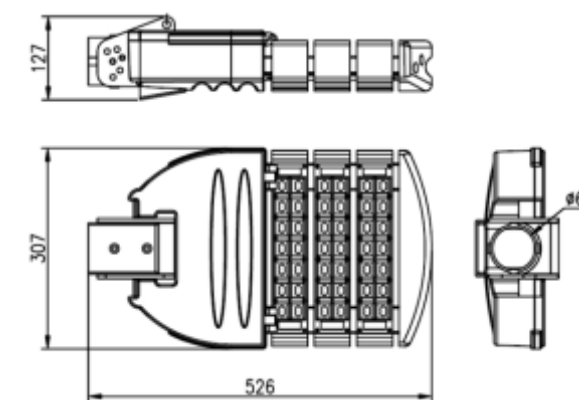
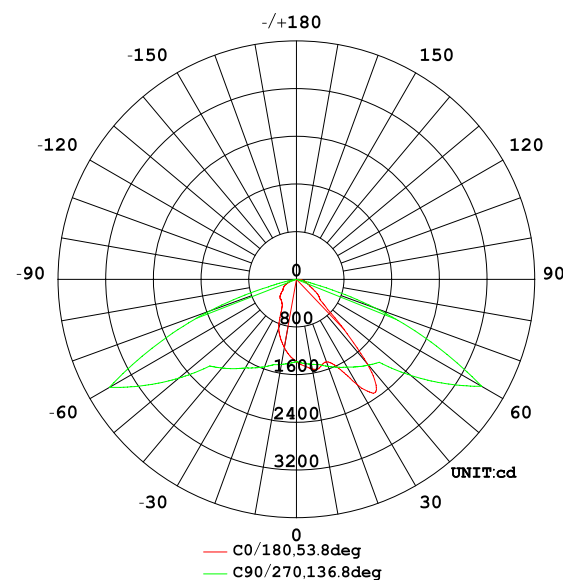
Item	SL880-160W	SL880-200W
Power	160W	200W
Input Voltage	100-277Vac, 50-60Hz	
Power Factor	0.98	
LED Type	Multi-chip / COB	
LED Luminous Efficiency	80-100 LM/W	
Chip Brand	Bridgelux	
CCT	2700K - 7000K	
CRI	Ra>70	
Protection Grade	IP65	



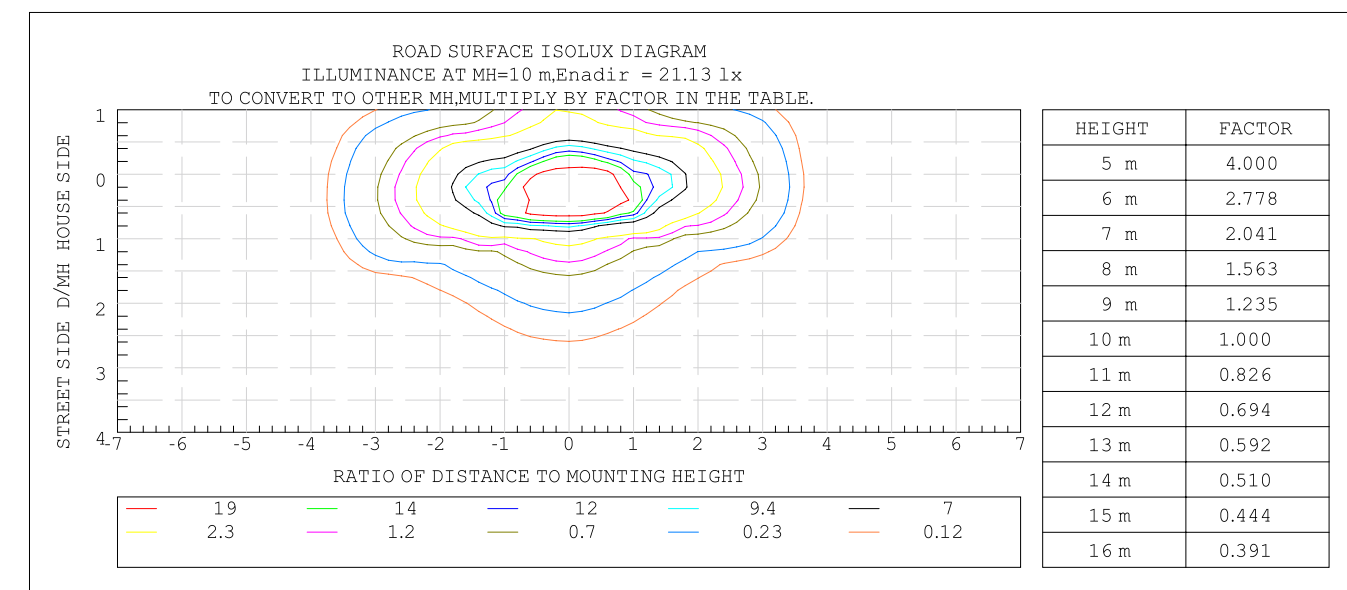
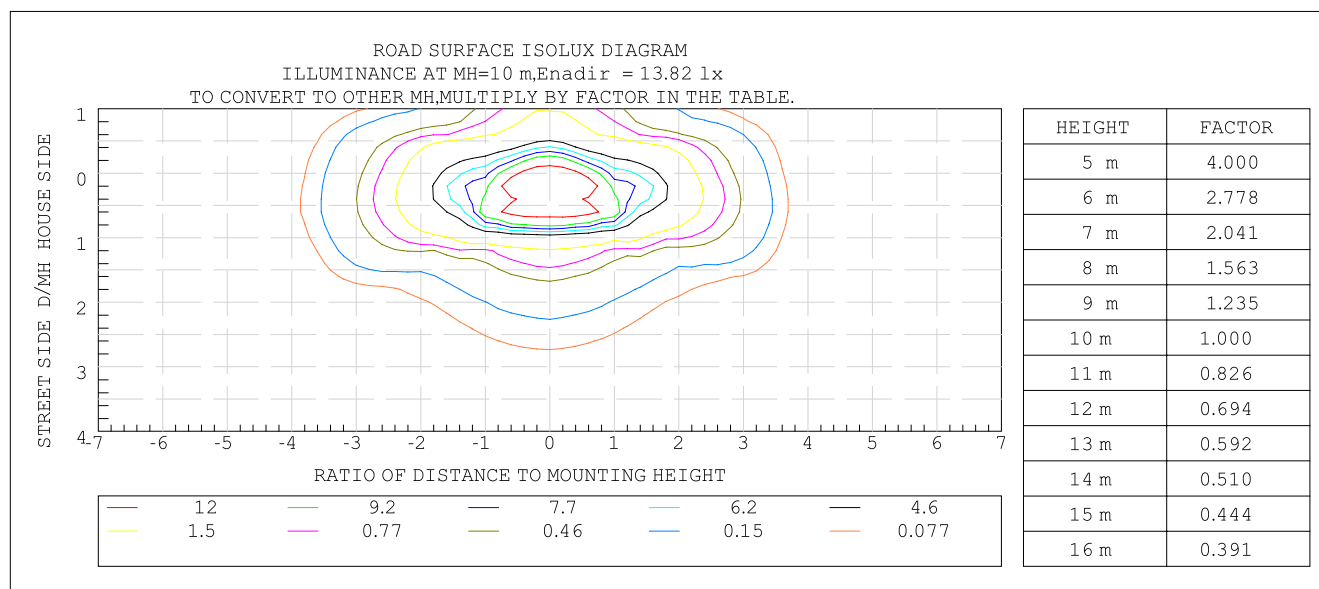
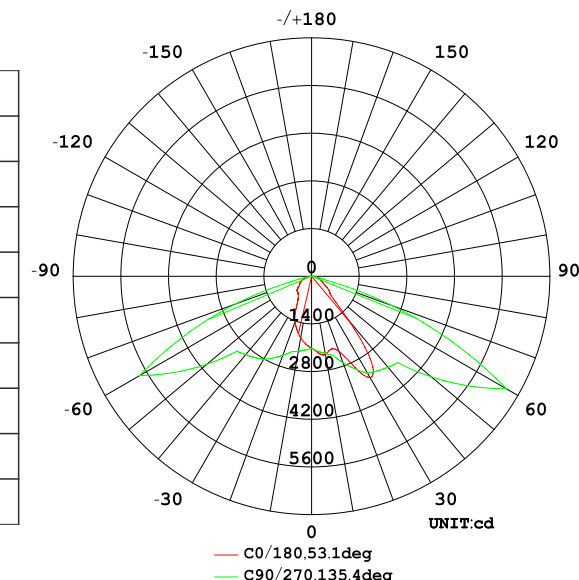
According to LB/T001-2008:
U = Emin/Eavg = 0.430
Eavg = 32.03 lx

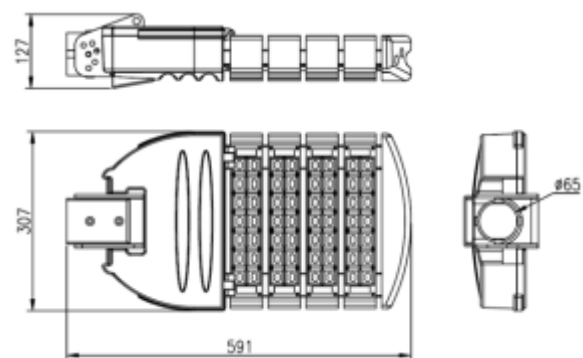


Item	SL2-60W
Power	60W
Input Voltage	100-277Vac, 50-60Hz / 24Vdc
Power Factor	0.98
LED Type	SMD
Luminous Flux	5600 LM
Chip Brand	PHILIPS Rebel ES
CCT	3000K / 4000K / 5000K
CRI	Ra>70
Protection Grade	IP65

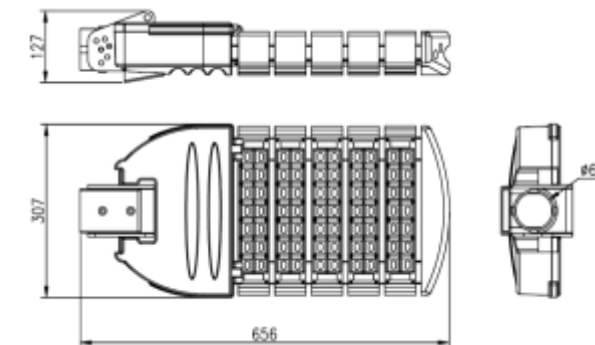
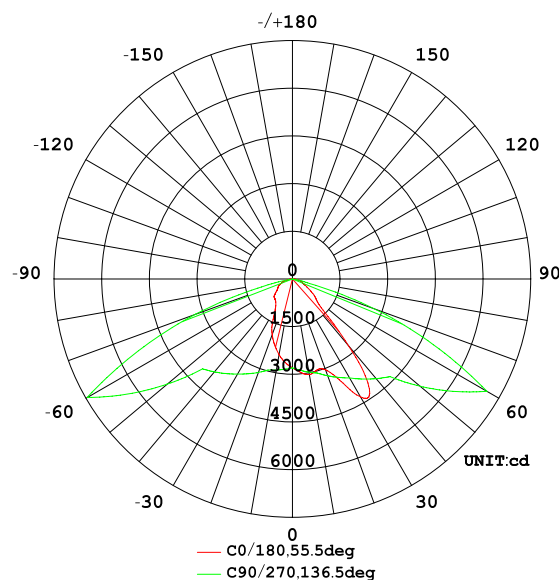


Item	SL2-90W
Power	90W
Input Voltage	100-277Vac, 50-60Hz
Power Factor	0.98
LED Type	SMD
Luminous Flux	8500 LM
Chip Brand	PHILIPS Rebel ES
CCT	3000K / 4000K / 5000K
CRI	Ra>70
Protection Grade	IP65

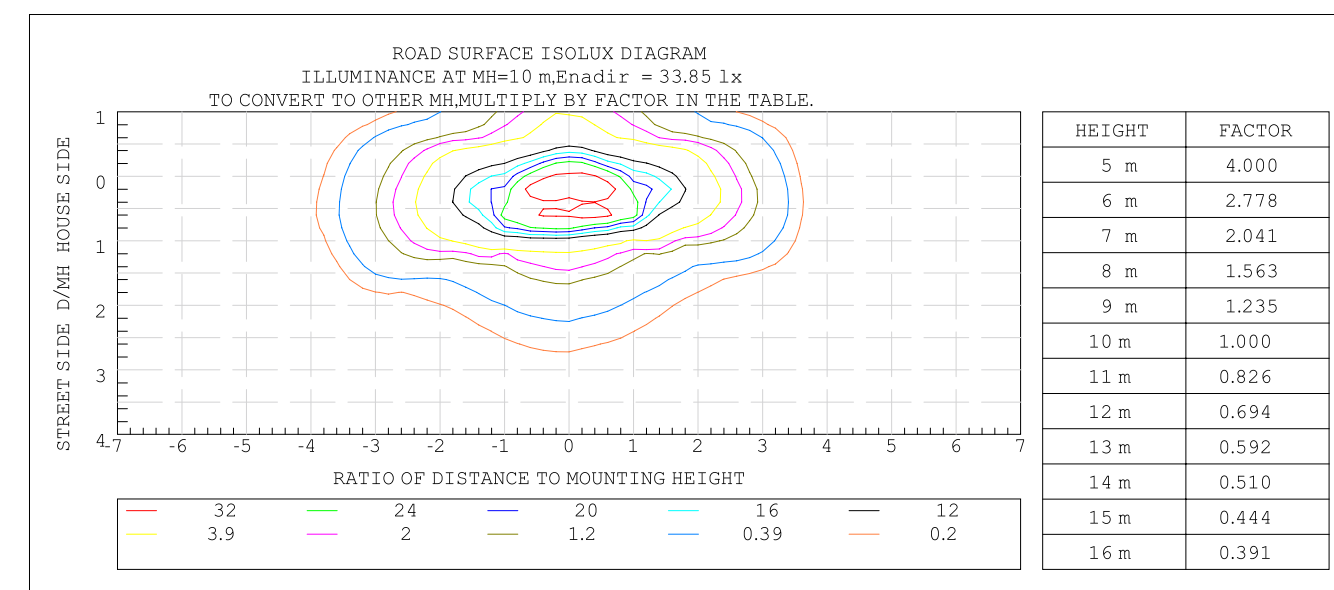
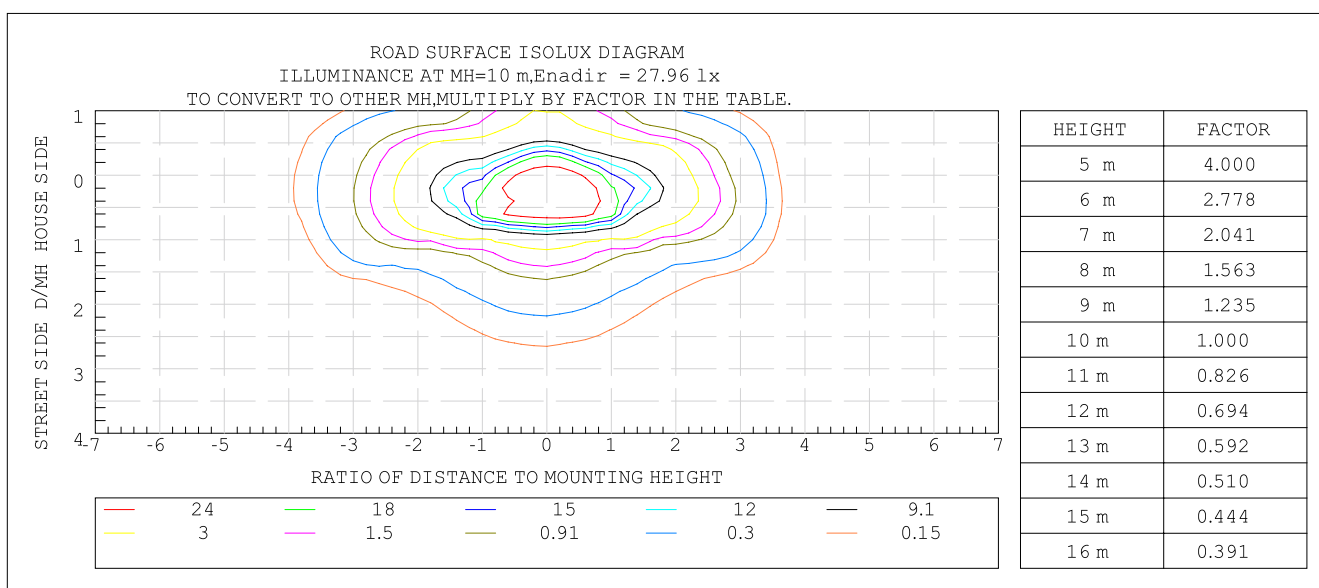
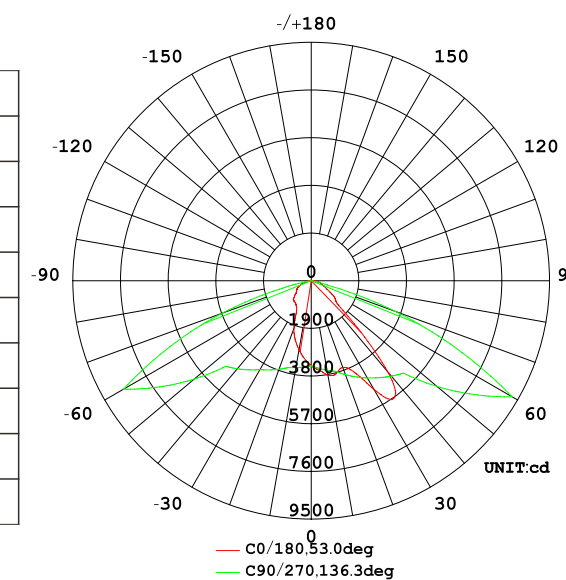


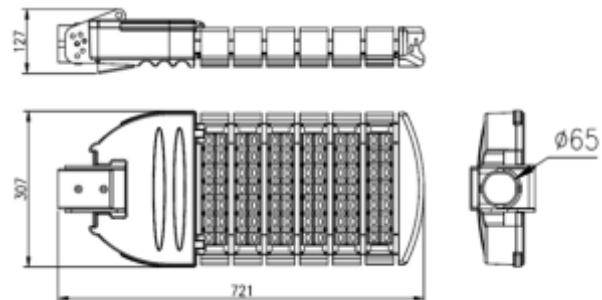


Item	SL2-120W
Power	120W
Input Voltage	100-277Vac, 50-60Hz
Power Factor	0.98
LED Type	SMD
Luminous Flux	11500 LM
Chip Brand	PHILIPS Rebel ES
CCT	3000K / 4000K / 5000K
CRI	Ra>70
Protection Grade	IP65

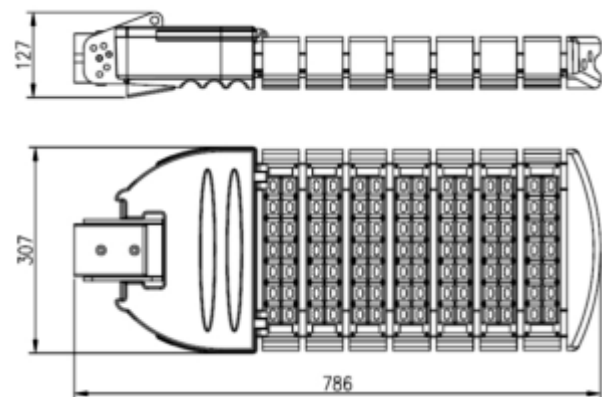
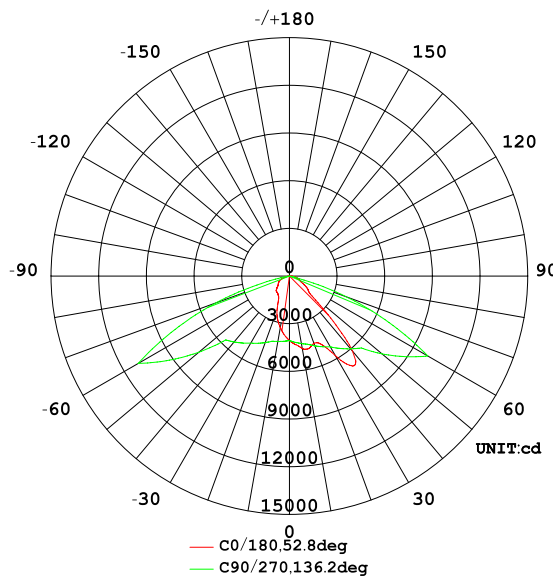


Item	SL2-150W
Power	150W
Input Voltage	100-277Vac, 50-60Hz
Power Factor	0.98
LED Type	SMD
Luminous Flux	14000 LM
Chip Brand	PHILIPS Rebel ES
CCT	3000K / 4000K / 5000K
CRI	Ra>70
Protection Grade	IP65

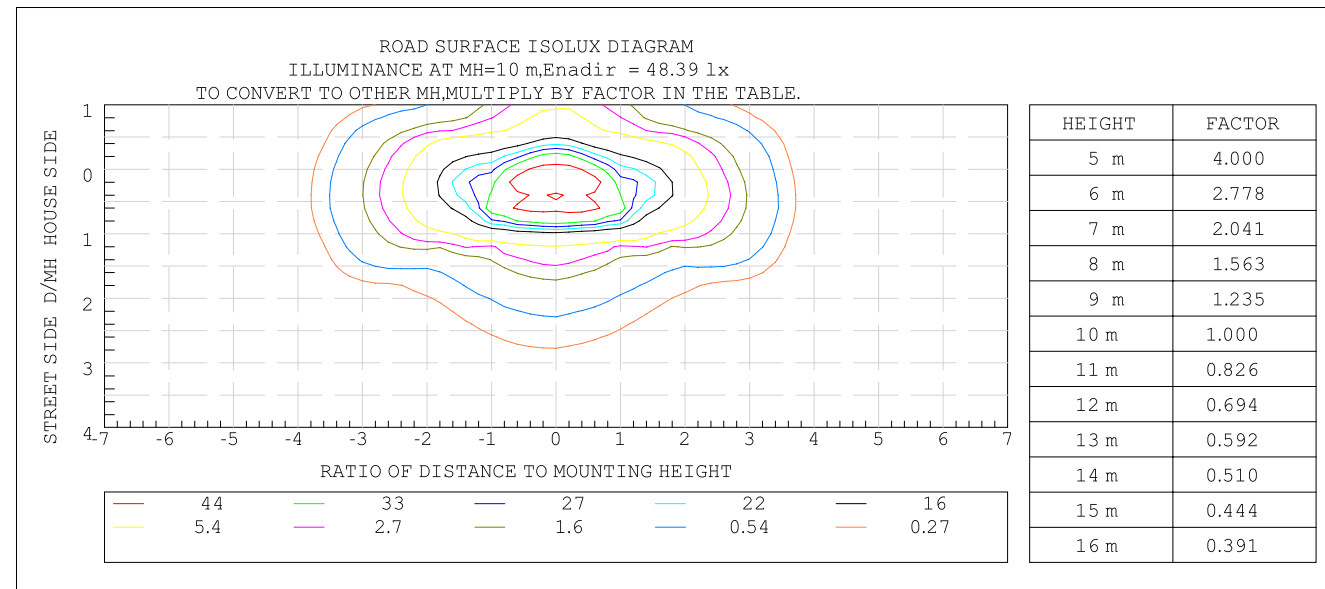
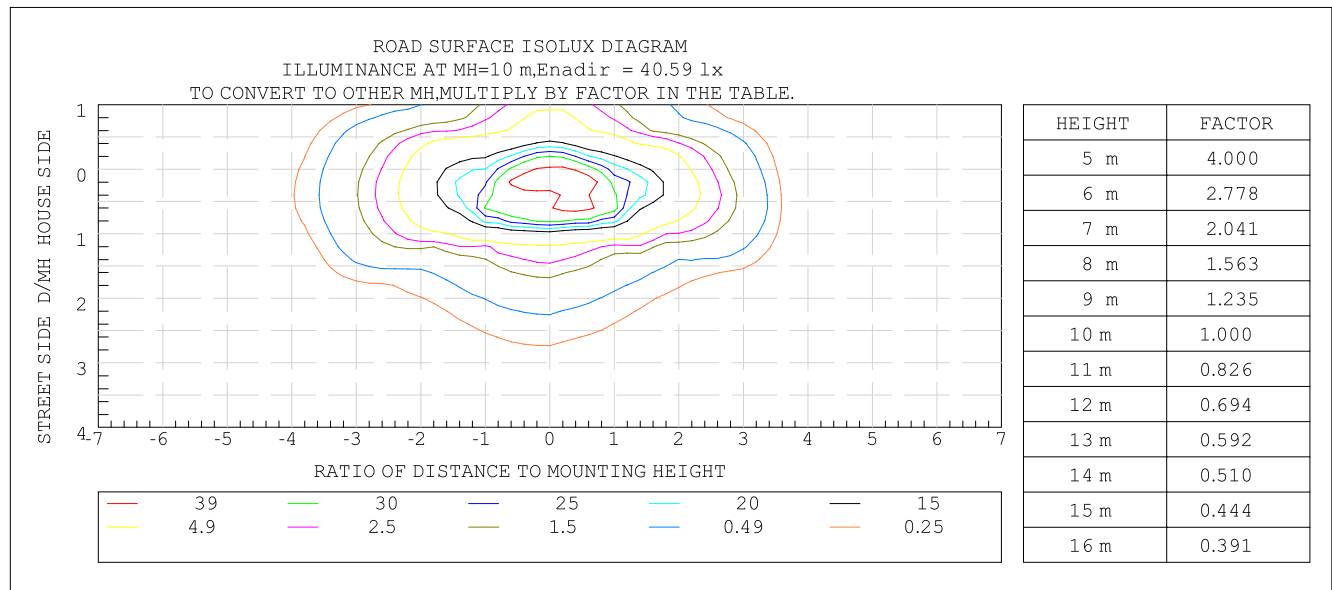
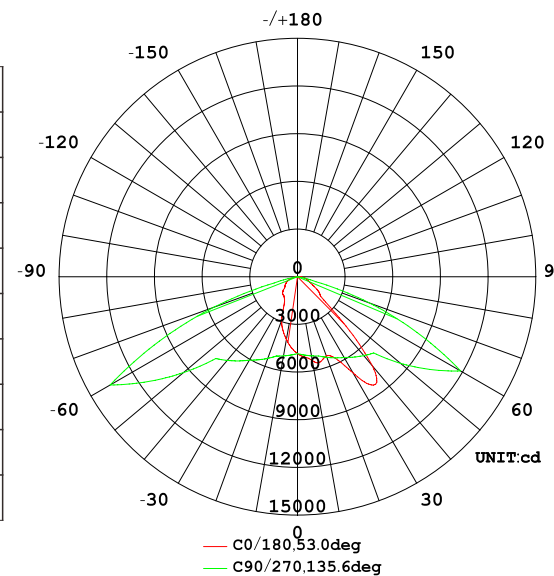




Item	SL2-180W
Power	180W
Input Voltage	100-277Vac, 50-60Hz
Power Factor	0.98
LED Type	SMD
Luminous Flux	16800 LM
Chip Brand	PHILIPS Rebel ES
CCT	3000K / 4000K / 5000K
CRI	Ra>70
Protection Grade	IP65



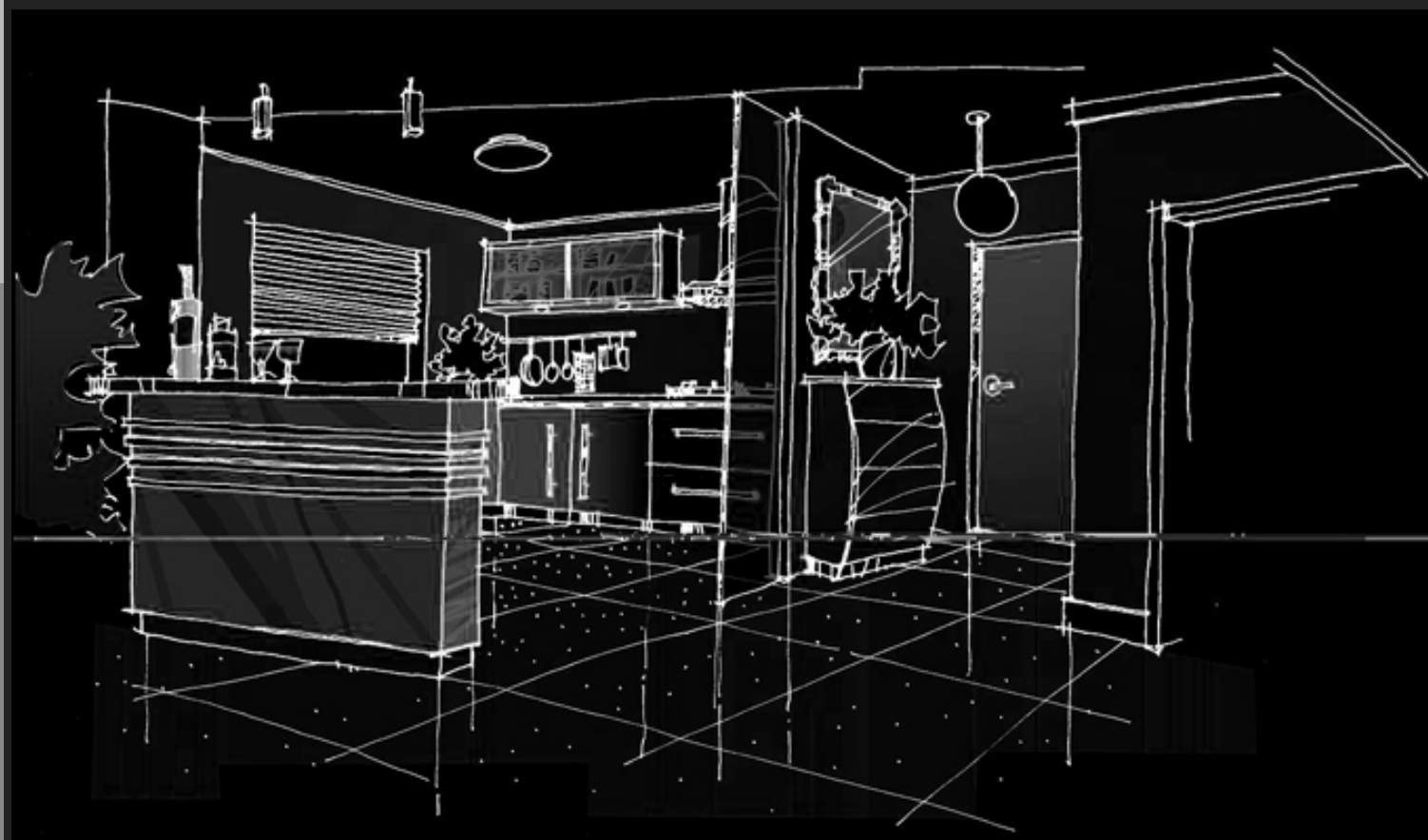
Item	SL2-210W
Power	210W
Input Voltage	100-277Vac, 50-60Hz
Power Factor	0.98
LED Type	SMD
Luminous Flux	19500 LM
Chip Brand	PHILIPS Rebel ES
CCT	3000K / 4000K / 5000K
CRI	Ra>70
Protection Grade	IP65



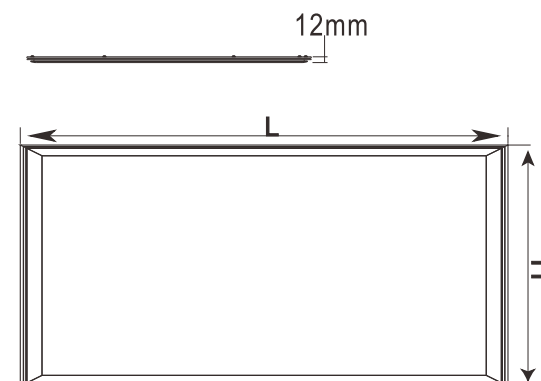
LED INDOOR LIGHT

Bulb Light, Down Light, Spotlight, Panel Light, Tube Light

Applications:
Resident and commercial area.



LED Panel Light



L1 = 300mm	H1 = 300mm
L2 = 600mm	H2 = 300mm
L3 = 600mm	H3 = 600mm
L4 = 1200mm	H4 = 300mm
L5 = 1200mm	H5 = 600mm



Housing Color :	Silver/White
Input Voltage :	100-277Vac, 50/60Hz
Color Rendering :	>80
Storage Temp. :	-40°C~+80°C
Working Temp. :	-20°C~+45°C
Material :	6063AL
Life :	35,000h

- Ultra-thin unique design, with extremely sense of modern trend.
- High luminous efficacy, reach 80lm/w.
- Impressive uniformity of light distribution, over 85% transmittance.
- Perfect connection on the edges, no light leakage.
- Various mounting solutions: recessed, surface mounted, pendant.
- Dimmable and non-dimmable are available.

Item	Size	Wattage	Lumen	LED Type
1'x1' Panel Light	300 x 300 x 12 (mm)	18W	1300LM	SMD3014
2'x1' Panel Light	600 x 300 x 12 (mm)	30W	2160LM	SMD2835
2'x2' Panel Light	600 x 600 x 12 (mm)	30W	2160LM	SMD2835
2'x2' Panel Light	600 x 600 x 12 (mm)	40W	2880LM	SMD2835
2'x2' Panel Light	600 x 600 x 12 (mm)	50W	3600LM	SMD2835
2'x2' Panel Light	600 x 600 x 12 (mm)	60W	4320LM	SMD2835
4'x1' Panel Light	1200 x 300 x 12 (mm)	40W	2880LM	SMD2835
4'x2' Panel Light	1200 x 600 x 12 (mm)	75W	5400LM	SMD2835

LED Tube Light



- 2ft / 3ft / 4ft / 5ft / 8ft are available.
- High luminous efficiency, up to 100lm/w.
- Internal or external drivers are available.
- Dimmable and non-dimmable are available.
- Impressive uniformity.

Product Size

Fitting:	G13
Input Voltage :	100-277Vac, 50/60Hz
Color Rendering :	>80
Storage Temp. :	-40°C~+80°C
Working Temp. :	-20°C~+45°C
Material :	6063AL
Life :	35,000h

L1 = 588mm
L2 = 893mm
L3 = 1199mm
L4 = 1498mm
L5 = 2367mm

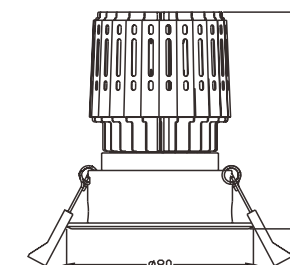


Item	Size	Wattage	Lumen	LED Type
2ft Tube Light	600mm	10W	910-1080LM	SMD3528
2ft Tube Light	600mm	18W	1680-1880LM	SMD3014
4ft Tube Light	1200mm	18W	1680-1880LM	SMD3014
4ft Tube Light	1200mm	22W	2020-2310LM	SMD3528
5ft Tube Light	1500mm	26W	2320-2610LM	SMD3528
8ft Tube Light	2400mm	36W	3360-3760LM	SMD3014

LED Down Light



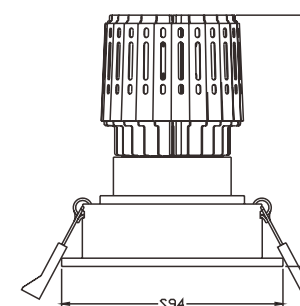
D311A / D315A



Item	Input	Wattage	Beam Angle	Lumen	LED
D311A	100-240Vac	11W	25°, 36°, 60°	720-780LM	CREE
D315A	100-240Vac	15W	25°, 36°, 60°	1000-1100LM	CREE

CCT: 3000K / 4000K / 5000K

D311B / D315B



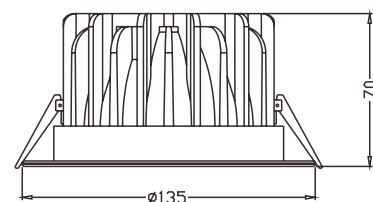
Item	Input	Wattage	Beam Angle	Lumen	LED
D311B	100-240Vac	11W	25°, 36°, 60°	720-780LM	CREE
D315B	100-240Vac	15W	25°, 36°, 60°	1000-1100LM	CREE

CCT: 3000K / 4000K / 5000K

LED Down Light



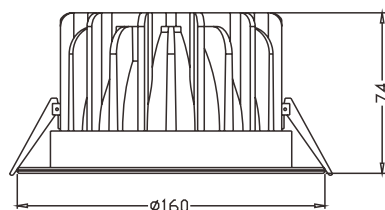
D109



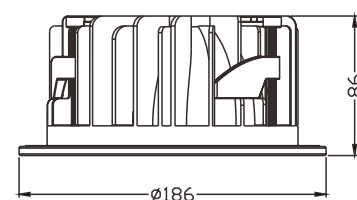
D122



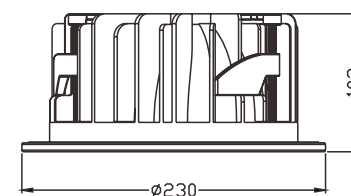
D112



D115



D130



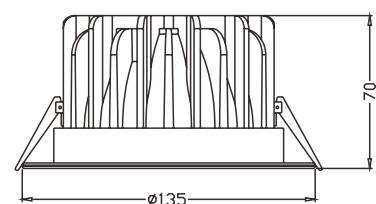
Item	Input	Wattage	Beam Angle	Lumen	LED
D109	100-240Vac	9W	80°	540-600LM	Samsung SMD5630
D112	100-240Vac	12W	80°	800-850LM	Samsung SMD5630
D115	100-240Vac	15W	80°	1050-1150LM	Samsung SMD5630
D122	100-240Vac	22W	80°	1500-1650LM	Samsung SMD5630
D130	100-240Vac	30W	80°	2100-2250	Samsung SMD5630

CCT: 2800-3200K / 4000-4500K / 5500-6500K

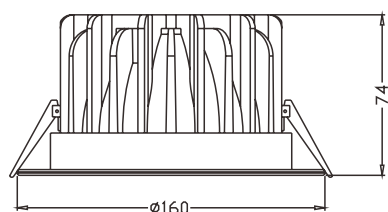
LED Down Light



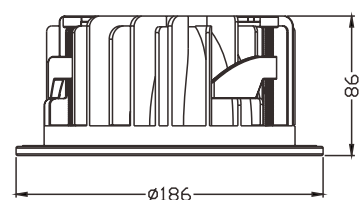
D212



D216



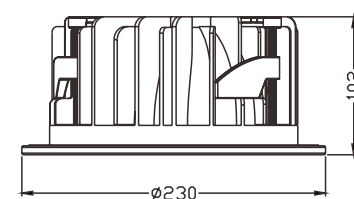
D222



D230



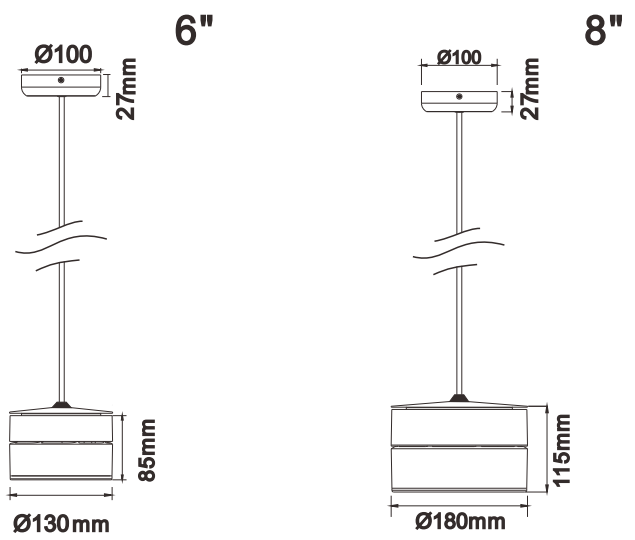
D240



Item	Input	Wattage	Beam Angle	Lumen	LED
D212	100-240Vac	12W	40°	700-750LM	CREE
D216	100-240Vac	16W	40°	1000-1100LM	CREE
D222	100-240Vac	22W	40°	1400-1500LM	CREE
D230	100-240Vac	30W	40°	2000-2200LM	CREE
D240	100-240Vac	40W	40°	2900-3100	CREE

CCT: 3000K / 4000K / 5000K

LED Down Light



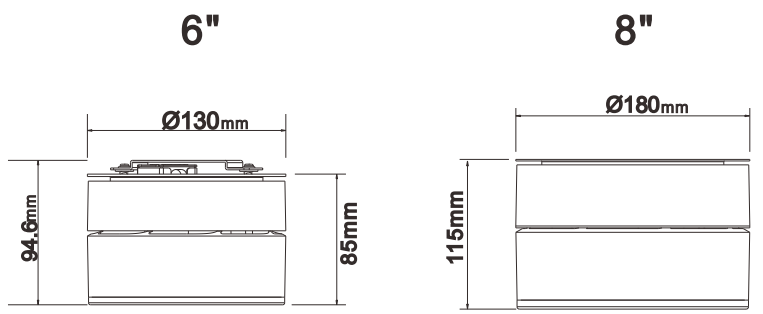
- Built-in driver, support 0-10V dimming for 8".
- Unique design with elegant appearance.
- Fixture efficacy reach to 85lm/w.
- 35,000h life-span.
- Ceiling pendant installation.

Housing Color:	White / Black
Input Voltage :	100-240Vac, 50/60Hz
Color Rendering :	>80
Storage Temp. :	-40°C~+80°C
Working Temp. :	-20°C~+45°C
Material :	ADC12
Life :	35,000h

Item	Size	Wattage	Lumen	LED	Installation
D0616	6"	16W	12001350LM	SamSung SMD5630	Ceiling Pendant
D0825	8"	25W	1880-2130LM	SamSung SMD5630	Ceiling Pendant

CCT: 2800-3200K / 4000-4260K / 5665-6300K

LED Down Light



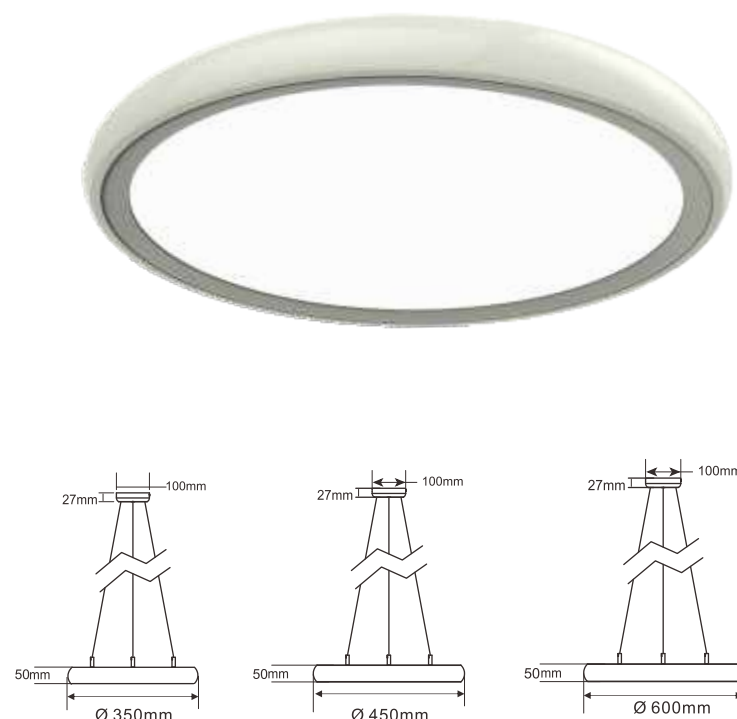
- Built-in driver, support 0-10V dimming for 8".
- Unique design with elegant appearance.
- Fixture efficacy reach to 85lm/w.
- 35,000h life-span.
- Ceiling pendant installation.

Housing Color:	White / Black
Input Voltage :	100-240Vac, 50/60Hz
Color Rendering :	>80
Storage Temp. :	-40°C~+80°C
Working Temp. :	-20°C~+45°C
Material :	ADC12
Life :	35,000h

Item	Size	Wattage	Lumen	LED	Installation
D0616	6"	16W	12001350LM	SamSung SMD5630	Ceiling surface mounted
D0825	8"	25W	1880-2130LM	SamSung SMD5630	Ceiling surface mounted

CCT: 2800-3200K / 4000-4260K / 5665-6300K

LED Ceiling Light



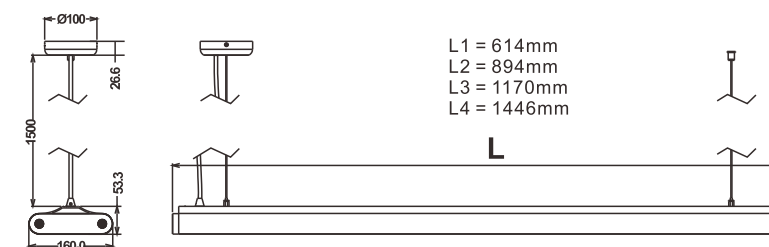
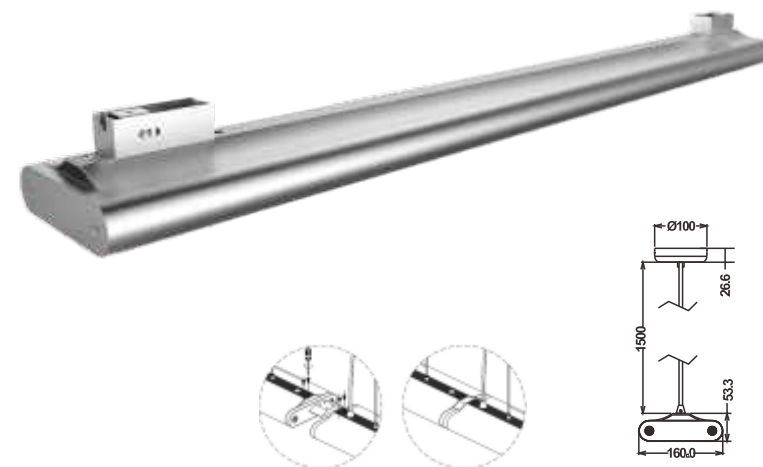
- Built-in driver, support 0-10V dimming.
- Unique design with elegant appearance.
- Fixture efficacy reach to 85lm/w.
- High uniformity.
- 35,000h life-span.
- Installation: Ceiling pendant, Ceiling surface mounted.

Housing Color:	White / Black
Input Voltage :	100-240Vac, 50/60Hz
Color Rendering :	>80
Storage Temp. :	-40°C~+80°C
Working Temp. :	-20°C~+45°C
Material :	6063AL
Life :	35,000h

Item	Size	Wattage	Beam Angle	LED	Installation
C3518	Φ350mm * (H) 50mm	18W	1440-1500LM	Lumenmax SMD3014	Ceiling Pendant, Surface Mounted
C4530	Φ450mm * (H) 50mm	30W	2400-2550LM	Lumenmax SMD3014	
C6050	Φ600mm * (H) 50mm	50W	4000-4250LM	Lumenmax SMD3014	

CCT: 2800-3200K / 4000-4500K / 5665-6350K

Linear LED Light



- Reliable thermal performance.
- Built-in driver.
- Unique design with elegant appearance.
- Fixture efficacy reach to 85lm/w, high uniformity.
- 35,000h life-span.
- Installation: Ceiling pendant, Ceiling surface mounted.
- Flexible connections with shape I, T, L, X connectos.

Housing Color:	Silver / White / Black / Red / Blue
Input Voltage :	100-240Vac, 50/60Hz
Color Rendering :	>80
Storage Temp. :	-40°C~+80°C
Working Temp. :	-20°C~+45°C
Material :	6063AL
Life :	35,000h

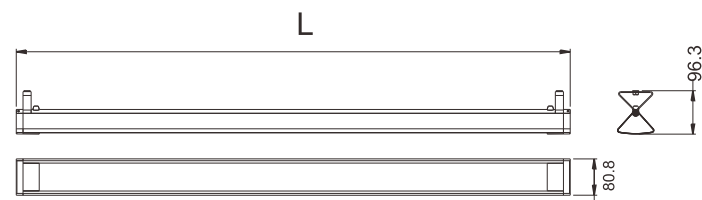
Item	Size (Length)	Wattage	Lumen	LED	Installation
L0620-S1	614mm	20W	1600-1800LM	Lumenmax SMD3022	Ceiling Pendant, Surface Mounted
L0930-S1	894mm	30W	1880-2130LM	Lumenmax SMD3022	
L1240-S1	1170mm	40W	3200-3600LM	Lumenmax SMD3022	
L1550-S1	1446mm	50W	4000-4500LM	Lumenmax SMD3022	

CCT: 2800-3200K / 4000-4500K / 5665-6350K

Linear LED Light



L1 = 646mm
L2 = 930mm
L3 = 1200mm
L4 = 1478mm



- Reliable thermal performance.
- Built-in driver.
- Unique design with elegant appearance.
- Fixture efficacy reach to 80lm/w, high uniformity.
- 35,000h life-span.
- Installation: Ceiling pendant, Ceiling surface mounted.
- Straight connection to each other.
- 0°-120° rotation is available..

Housing Color:	Silver / White
Input Voltage :	100-240Vac, 50/60Hz
Color Rendering :	>80
Storage Temp. :	-40°C~+80°C
Working Temp. :	-20°C~+45°C
Material :	6063AL
Life :	35,000h

Item	Size (Length)	Wattage	Lumen	LED	Installation
L0610-S2	646mm	10W	760-850LM	Lumenmax SMD3022	Ceiling Pendant, Surface Mounted
L0915-S2	930mm	15W	1140-1275LM	Lumenmax SMD3022	
L1220-S2	1200mm	20W	1520-1700LM	Lumenmax SMD3022	
L1525-S2	1478mm	25W	1900-2025LM	Lumenmax SMD3022	

CCT: 2800-3200K / 4000-4500K / 5665-6350K