

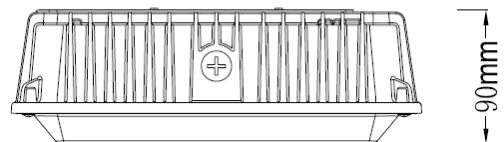
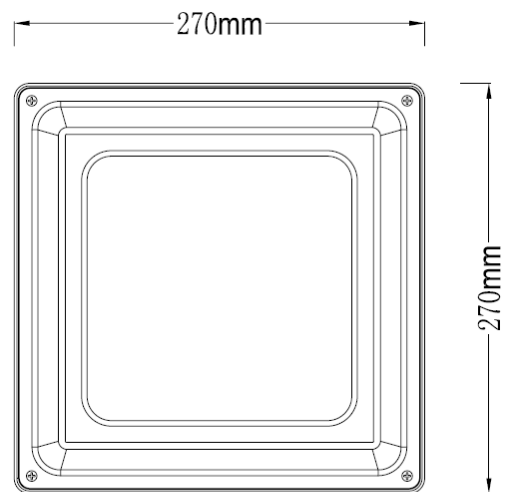


NAME: LED Canopy Light

P/N : SS-CN-45W

### Advantage:

- UL cUL certificate
- IP65 Internal driver, Input voltage 100-277VAC
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, long lifespan
- Instant start, NO flickering, NO humming
- Green and eco-friendly without mercury.



### Application:

- ◆ Widely used in gas station;
- ◆ Service station;
- ◆ underground parking lot;
- ◆ garage, etc.

### Product Specifications

Product name	LED Canopy Light
Part No	SS-CN-45W
Dimension	270 x 270 x 90 mm

### Technical Characteristic

Color temperature	2700-7000K
CRI	>80
Lumen	4500-5500LM
Input Power	45W
Viewing Angle	120°
Input Voltage	374VAC 50/60Hz
Driver model	Mean Well (HVG-65-48A)
PFC	>0.9
Waterproof Rating	IP65

### Materials

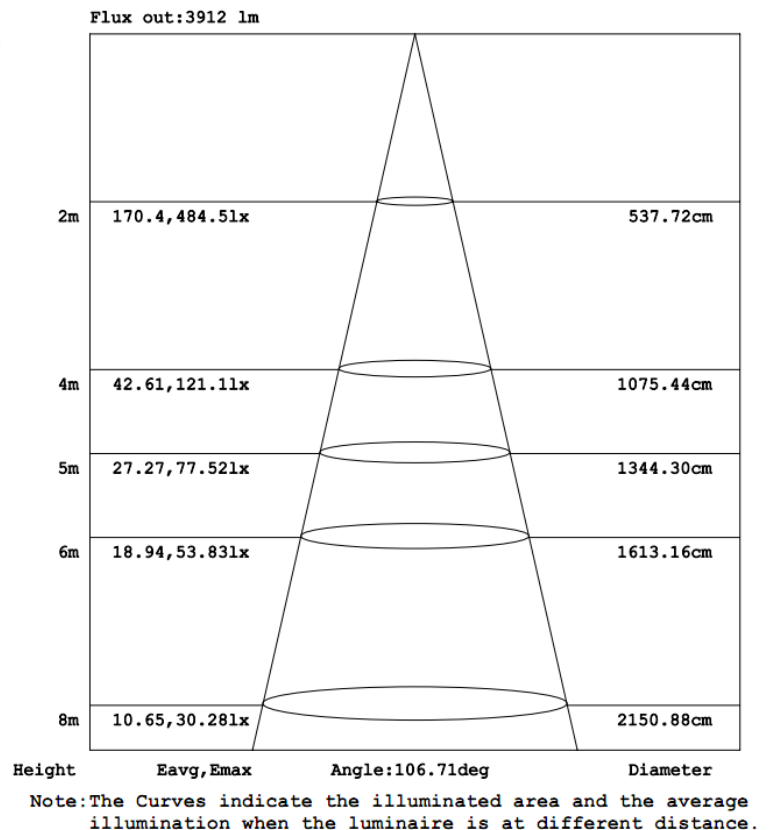
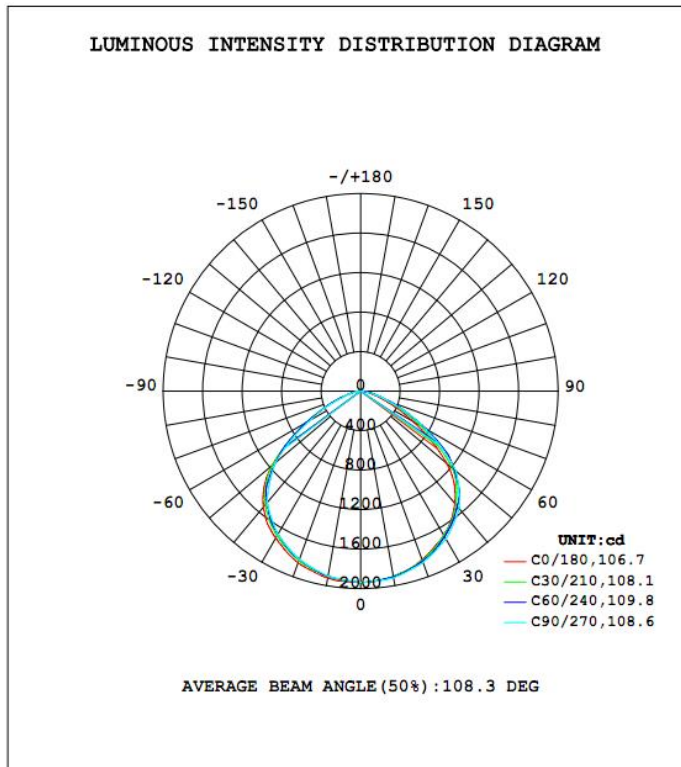
LED Brand	LUMILEDS
LED Type	LUXEON 3030 2D (1.5W)
LED QTY	56 PCS
Housing	Aluminum
Housing color	White

### Others

Operating Temperature	-20°C TO 45°C
Operating Humidity	20%-90% RH
Storage Temperature	-30°C TO 80°C
Storage Humidity	10%-95%
Application	Indoor / Outdoor
Safety Certification	UL, cUL, CE, RoHS
Warranty Time	5 Years

## Light Distribution Testing Parameters

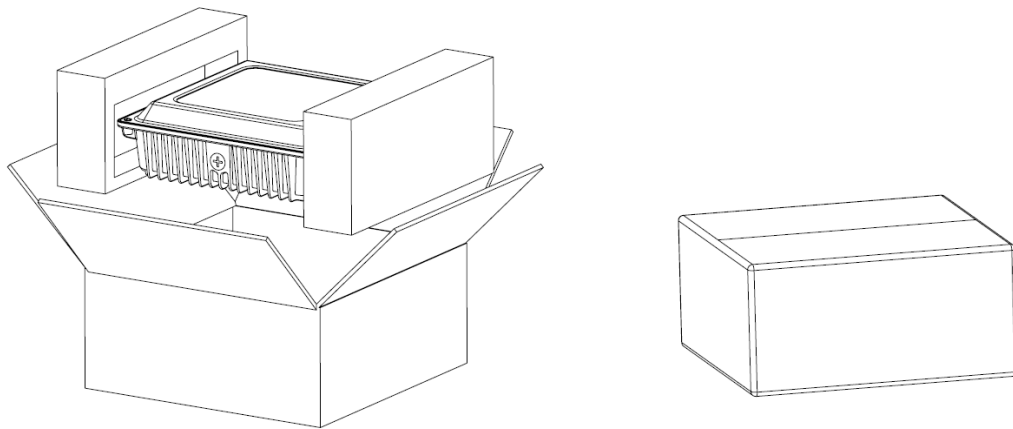
DATA OF LAMP		PHOTOMETRIC DATA      Eff: 116.52 lm/W			
MODEL	45W	I <sub>max</sub> (cd)	1938	S/MH (C0/180)	1.32
NOMINAL POWER (W)	45	LOR (%)	100.0	S/MH (C90/270)	1.28
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	5050.8	η UP, DN (C0-180)	0.0, 51.5
NOMINAL FLUX (lm)	5050.8	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 48.5
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	1.50
TEST VOLTAGE (V)	120	η down (%)	100.0	CIBSE SHR MAX	1.50



### Package

**Lamps Net Weight: 3.5 kg / pc**

	Size	Qty/Carton	Weight/Carton
Outer box	320 x 320 x 160 mm	1	4.3 kg



### Notice For User

- ◆ Please turn off power before install or change assembly parts.
- ◆ The input voltage and lamps should be matched, after connecting the power line, Please make sure the wiring section is insulated.
- ◆ No-professionals, must not install and disassemble the lamps.

### Trouble Shootings

Troubles	Check points
Flickering of the light	Turn off the power and turn on again in 3 minutes. If same phenomena occur, then call agencies
Out of working	Please check the connection