

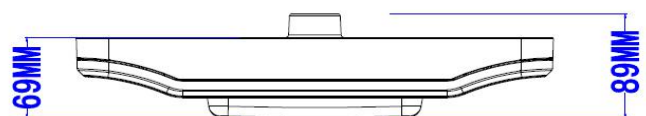
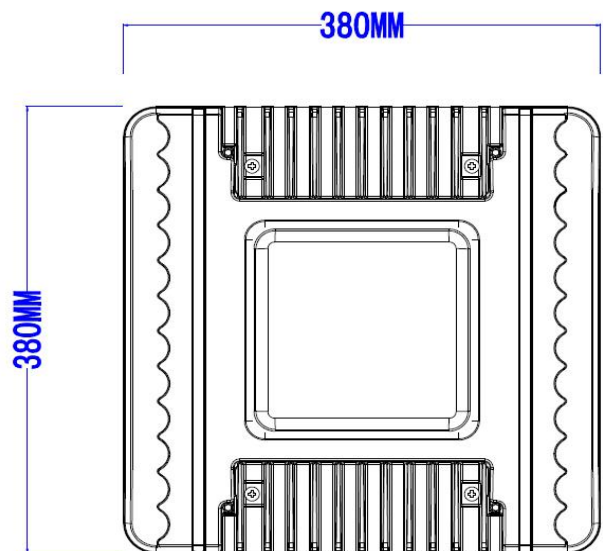


NAME: LED Canopy Light

P/N: ESCP-150WF02

**Advantage:**

- UL cUL certificate
- PHILIPS Chip, high CRI
- Mean Well IP65 driver, input voltage 100-277VAC
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, long lifespan
- Light is soft and uniform, safe to eyes
- Instant start, NO flickering, NO humming
- Green and eco-friendly without mercury.



**Application:**

- ◆ Widely used in gas station, service station, underground parking lot, warehouse, garage, work floor, factory and so on.

**Product Specifications**

Product name	LED Canopy Light
Part No	ES-CP-150WF02
Light Type	Canopy Light
Dimension	380*380*89mm

**Technical Characteristic**

Color temperature	2700-7000K
CRI	>80
Lumen	13000-16500LM
Input Power	150W
Viewing Angle	100 Degree
Input Voltage	AC100-277V 50/60Hz
Driver model	CLG-150-48A( Mean Well Driver )
PFC	>0.9
Waterproof Rating	IP65

**Materials**

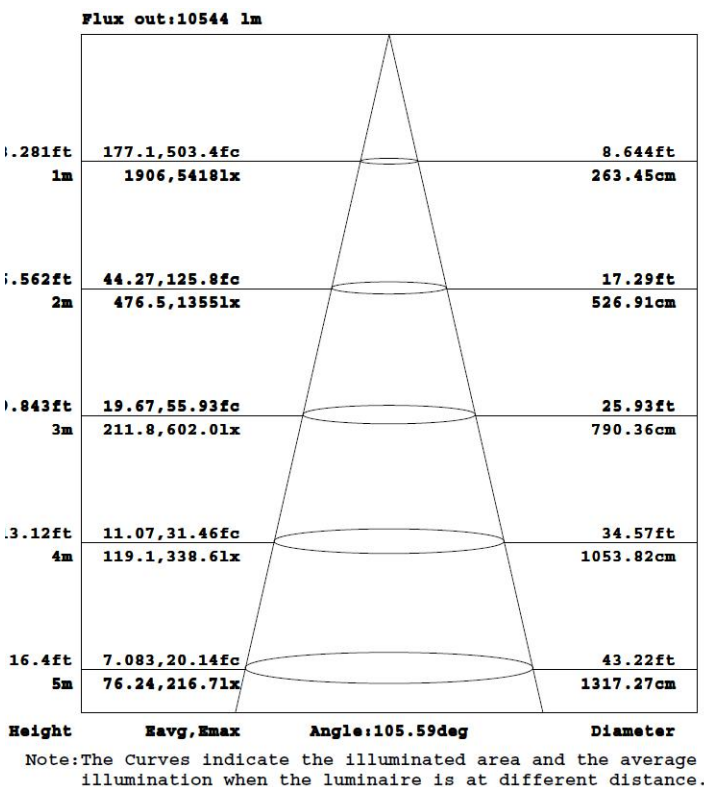
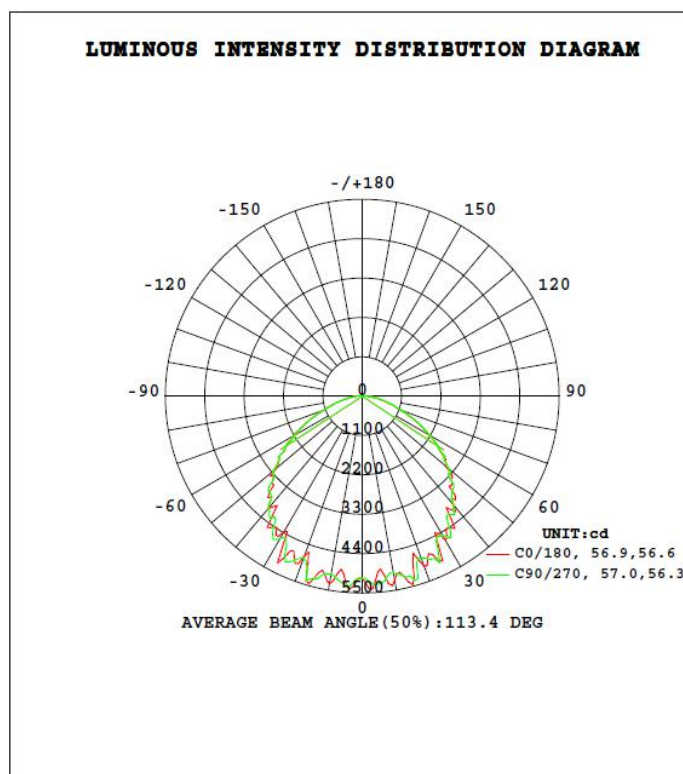
LED Brand	PHILIPS
LED Type	3030, 1.5W
LED QTY	168 PCS
Housing	Aluminum
Housing color	White

**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	Outdoor
Safety Certification	UL、cUL
Warranty Time	5 Years

## Light Distribution Testing Parameters

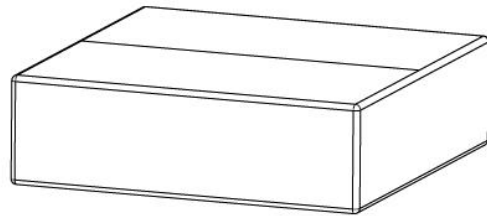
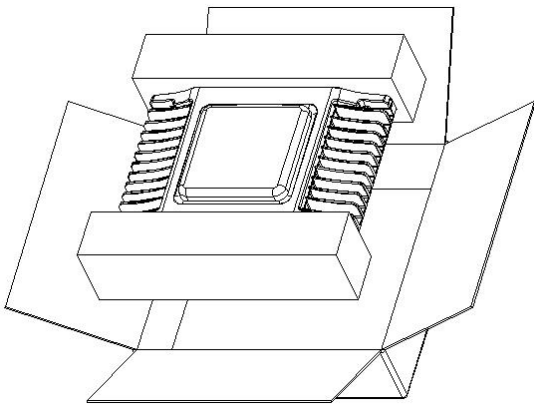
DATA OF LAMP		PHOTOMETRIC DATA				Eff: 99.10 lm/W
MODEL	SNC-CP-150WF02-4000K	Imax (cd)	5511	S/MH (C0/180)		1.32
NOMINAL POWER (W)	150	LOR (%)	100.0	S/MH (C90/270)		1.35
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	14962	$\eta$ UP, DN (C0-180)		0.1, 49.7
NOMINAL FLUX (lm)	14962.4	CIE CLASS	DIRECT	$\eta$ UP, DN (C180-360)		0.1, 50.2
LAMPS INSIDE	1	$\eta$ up (%)	0.1	CIBSE SHR NOM		1.25
TEST VOLTAGE (V)	120.0	$\eta$ down (%)	99.9	CIBSE SHR MAX		1.35



## Package

**Lamps Net Weight: 6.3 Kg/pcs**

	Size	Qty/Carton	Weight/Carton
Outer box	425*420*120mm	1	7.3 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