



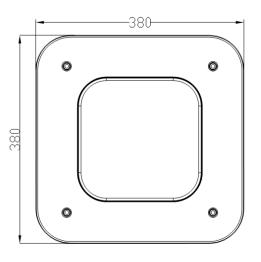
NAME: LED Canopy Light

P/N: LS-UCP-130W

Note: LS-UCP-130W Ceiling mounted and Threaded rod mounting.

Advantage:

- > PHILIPS Chip, high CRI
- Mean Well IP65 driver,input voltage 200-480VAC
- 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:

Gas station

Product Specifications

| Product name | LED Canopy Light |
|--------------|------------------|
| Part No | LS-UCP-130W |
| Light Type | Canopy Light |
| Dimension | 380*380*78mm |

Technical Characteristic

| Color temperature | 2700-7000K |
|-------------------|---------------------------------|
| CRI | >70 |
| Lumen | 13000-14300LM |
| Input Power | 130W |
| Viewing Angle | 110 Degree |
| Input Voltage | 200-480V 50/60Hz |
| Driver model | HVG-150-48A(Mean Well Driver) |
| PFC | >0.9 |
| Waterproof Rating | IP65 |

Materials

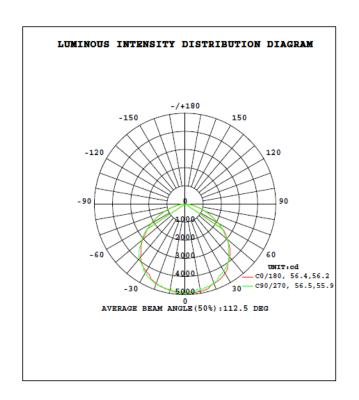
| LED Brand | PHILIPS |
|---------------|------------|
| LED Type | 3030, 1.5W |
| LED QTY | 154 PCS |
| Housing | Aluminum |
| Housing color | White |

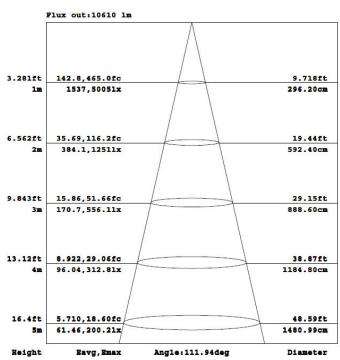
Others

| Operating Temperature | -20℃ TO 45℃ | |
|-----------------------|---------------|--|
| Operating Humidity | 20%-90% RH | |
| Storage Temperature | -30°C TO 80°C | |
| Storage Humidity | 10%-95% | |
| Application | Outdoor | |
| Safety Certification | UL、cUL DLC | |
| Warranty Time | 5 Years | |

Light Distribution Testing Parameters

| DA | TA OF LAM | IP | | PHOTOMET | RIC DATA Eff: 107 | .24 lm/W |
|-----------|----------------------|---------|----------------|----------|--------------------|----------|
| MODEL | MODEL CLG-130W-4000K | | Imax(cd) | 5008 | S/MH(C0/180) | 1.31 |
| NOMINAL I | POWER (W) | 130 | LOR(%) | 100.0 | S/MH(C90/270) | 1.30 |
| RATED VOI | LTAGE (V) | 120 | TOTAL FLUX(lm) | 14146 | η UP,DN(C0-180) | 0.1,49.5 |
| NOMINAL E | LUX(lm) | 14145.6 | CIE CLASS | DIRECT | η UP, DN(C180-360) | 0.1,50.3 |
| LAMPS INS | SIDE | 1 | η up(%) | 0.2 | CIBSE SHR NOM | 1.25 |
| TEST VOLT | TAGE (V) | 120.0 | η down(%) | 99.8 | CIBSE SHR MAX | 1.35 |



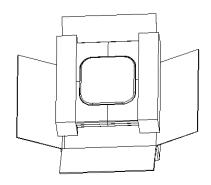


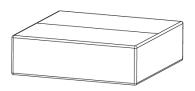
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

Package

Lamps Net Weight: 6.3 Kg/pcs

| | Size | Qty/Carton | Weight/Carton |
|-----------|---------------|------------|---------------------|
| Outer box | 425*420*120mm | 1 | <mark>7.2</mark> 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 |