

SurfLite 1

LED surface mounted canopy light
LCG-CP

- Tier 1 LED's for high efficacy and long life
- Die cast aluminum housing for excellent cooling and durability
- Superior optic design for low glare and even light distribution
- Slim design fits more applications with low overhead clearance
- Easy to install with J-Box mounting plate
- Screw out plugs on three sides for conduit wiring
- Threaded boss on back allows for pendant tube mounting
- 1-10 V dimming standard



Specifications

Electrical

Input voltage 100-277 VAC, 50-60 Hz

| Wattage | Lumens | Efficacy |
|-------------------|--------|----------|
| 45 W [‡] | 5,850 | 130 lm/W |
| 65 W [‡] | 8,450 | 130 lm/W |

Data based on 5000 K model.

Power factor >0.95

Lighting

Beam angle 159°

Color temperature (CCT) 3000 K*, 4000 K, 5000 K

Color rendering (CRI) >70

Performance

Operating temperature -30° C to +45° C

Ingress protection IP65

UL location rating Suitable for wet locations

Life rating >50,000 hours
at maximum operating conditions

Dimming 1-10 VDC control on power supply

Construction

Body Die cast aluminum and polycarbonate lens

Finish Bronze and White* powder paint

Dimensions 10.1 in (255.5 mm) square x 3.3 in (83.7 mm)

Documentation

Warranty 5-year limited and Performance+ Turnkey Service Warranty[§]

Agency listings CE, cULus, FCC



* Available by special order, please contact SloanLED for lead times.

§ Performance+ Turnkey Service Warranty applies to U.S. & Canada installations ONLY.

Ordering information

Part number

Example: LCG-CP-45W-U-40K-BZ-D1

LCG-CP - - U - - - D1

Wattage

| Code | Desc. |
|------|-------|
| 45W | 45 W |
| 65W | 65 W |

Kelvin temp

| Code | Desc. |
|------|---------|
| 30K | 3000 K* |
| 40K | 4000 K |
| 50K | 5000 K |

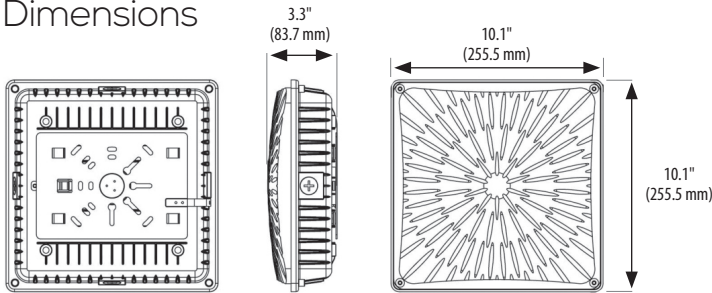
Finish

| Code | Desc. |
|------|--------|
| BZ | Bronze |
| WT | White* |

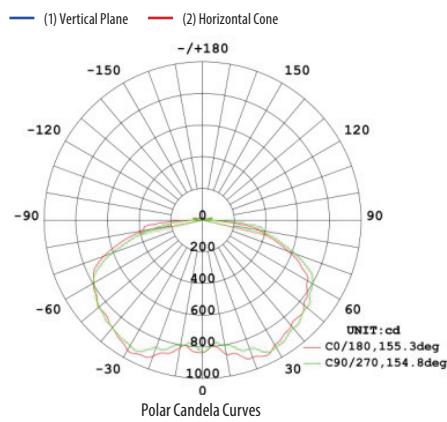
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Dimensions



Photometrics



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Visit product page for details.

Specifications subject to change without notice.

