

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
35 W	4,600	131 lm/W
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 K¹, 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

¹ Available by special order, please contact SloanLED for lead times.



Construction

Body Die cast aluminum and polycarbonate lens

Finish Bronze and White¹ powder paint

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

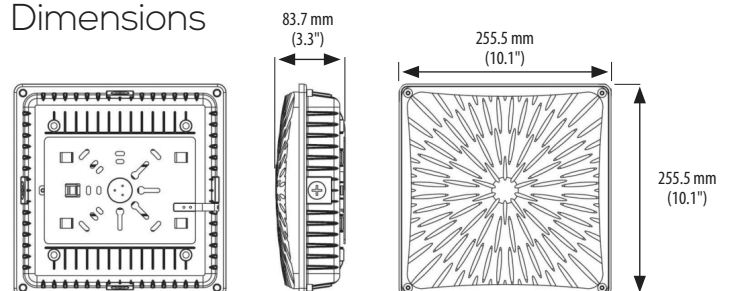
Documentation

Warranty 5-year limited

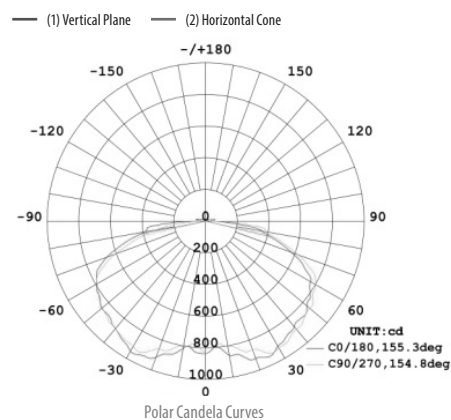
Agency listings CE, cULus, FCC



Dimensions



Photometrics



Ordering information

Part number

Example: LCG-CP-35W-U-40K-BZ-D1

LCG-CP - [] - U - [] - [] - D1

Input power

Code	Desc.
35W	35 W
45W	45 W
65W	65 W

Kelvin temp

Code	Desc.
30K	3000 K ¹
40K	4000 K
50K	5000 K

Finish

Code	Desc.
BZ	Bronze
WT	White ¹

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