

PetroLuma

LED canopy fixture
LCG-GS

- Tier 1 LED for high luminous efficiency and long life
- Cast aluminum design for better cooling and durability
- Excellent optical design
- Ideal for petroleum canopies, walkways, schools

Specifications

Electrical

System power 95 W
Input voltage 100-277 VAC, 347-480 VAC*
System efficacy 123 lm/W
Power factor >0.95

Lighting

Light output 11,700 Lumens
Beam angle 111°
Color temperature (CCT) 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 L₇₀ @ >50,000 hours
Dimming 1-10 VDC control on power supply

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



Ordering information

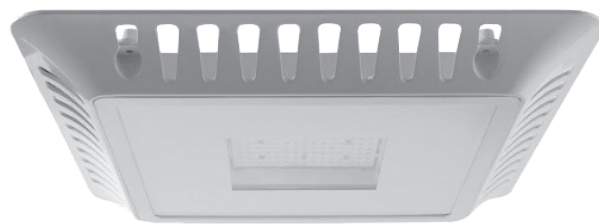
Part number

Example: LCG-GS-95W-U-50K-WT-D1

LCG-GS-95W- -50K-WT-D1

Voltage

Code	Description
U	100-277 VAC
H	347-480 VAC



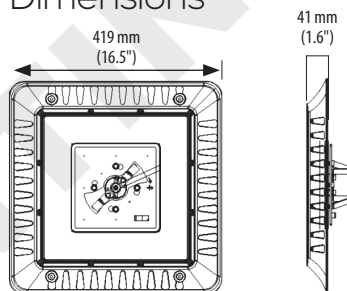
Construction

Body Die cast aluminum
Finish White powder paint
Dimensions 420 mm (16.5 in) square x 41.5 mm (1.6 in)

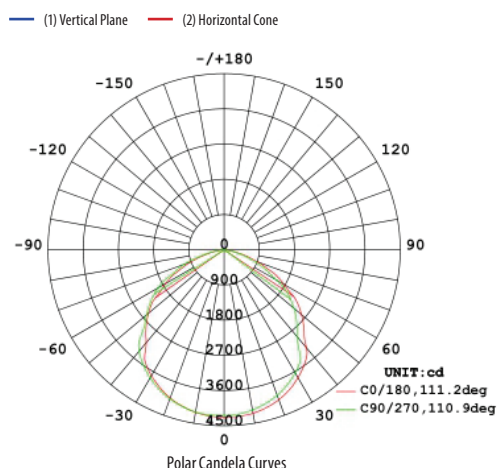
Documentation

Warranty 5-year limited
Agency listings CE, cULus, FCC

Dimensions



Photometrics



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