



CANOPY™ Series

Hazardous Location Canopy Lighting

Canopy series canopy lights feature a square design, specifically crafted for petrol pumps and gas stations. They are certified for hazardous locations, meeting Class I, Division 2, Groups A, B, C, and D standards.

Compliance

NEC/CEC Standard

UL 844 Hazardous Locations
Class I Division 2, Groups A, B, C, D
Class I, Zone 2, Group IIC

CSA C22.2 No.137-18
UL 1598 Wet Locations
UL 8750 LED Safety
IP66/67 | IK07

Warranty

10-year limited system warranty
Lumen Maintenance: L70 > 150,000hours @ 25°C

Modular Design

2 models with light output ranging from 9,000 lumens up to 22,500 lumens.



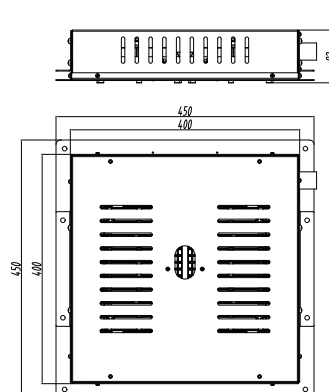
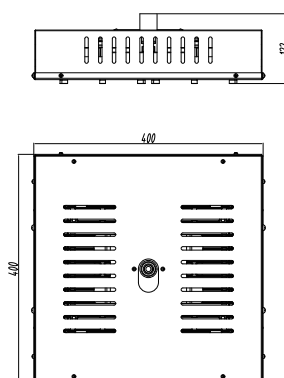
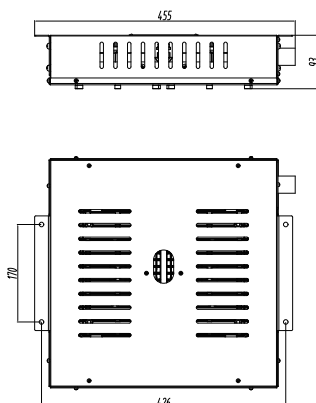
60W / 75W



120W / 150W

Dimensions

unit: mm(in)



Technical Data

Electrical

Rated Power	60W / 75W / 120W / 150W
Input Voltage	100-277, 347-480V/AC
Input Frequency	50/60Hz
Power Factor	> 0.9
Driver Efficiency	≥ 90%
DC output Ripple & Noise	< 200mVP-P

Optical

Lumen Output	9,000lm ~ 22,500lm
Luminous Efficacy (Lumens per Watt)	150 lm/W
Beam Angle	60° / 90° / 110°
Correlated Color Temperature (CCT)	2700K 3000K 4000K 5000K
CRI	Ra>70

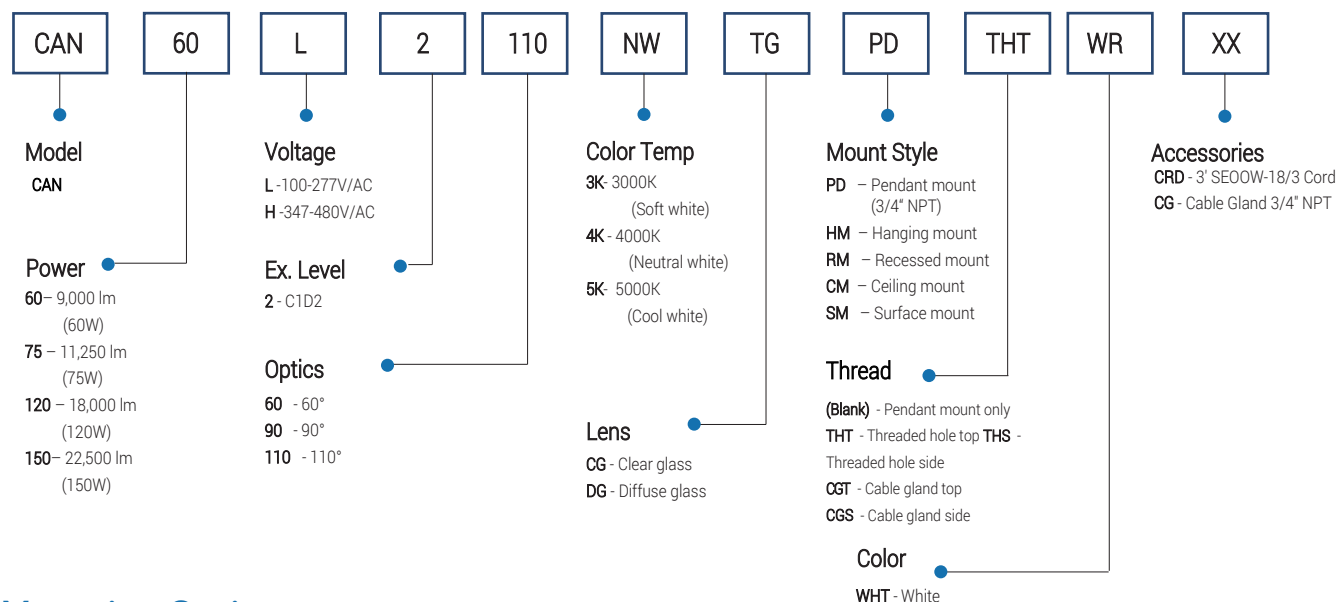
Environmental

Ambient Operating Temperature	-40°C~+50°C
Ambient Operating Humidity	10%~90% RH

Technical

Lens Material	Clear glass
Mounting Options	Pendant / Recessed / Hanging Ceiling / Surface
Net Weight	6kg (13.2 lbs) - 60W/75W 8.5kg (18.7 lbs) - 120W/150W

Ordering Information and Mounting Accessories



Mounting Options



PD

Pendant mount
(3/4" NPT)

RM

Recessed mount



HM

Hanging mount



CM

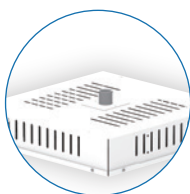
Ceiling mount



SM

Surface mount

Thread



THT

Threaded hole top



THS

Threaded hole side



CGLT

Cable gland top



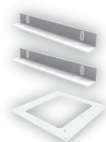
CGLS

Cable gland side

Accessories



HM

Hanging mount kit
4 pcs

RM

Recessed mount



CG

Cable gland
3/4" NPT

CRD

3' SE00W-18/3 Cord
(Factory installed)