



Hazardous Location Canopy Lighting

GHCP series canopy lights are designed with a squared shape for petrol pump and gas stations. Standard Hazardous Location Listings include Class I, Division 2, Groups A, B, C, D. approved.

Compliance

NEC/CEC Standard

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

CSA C22.2 No.137-18
UL 1598 Wet Locations
UL 8750 LED Safety
IP66/67
IK08

Warranty

5-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

Technical Data

Electric

Rated Power	60W / 75W / 120W / 150W
Input Voltage	AC100-277V, 347-480V
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

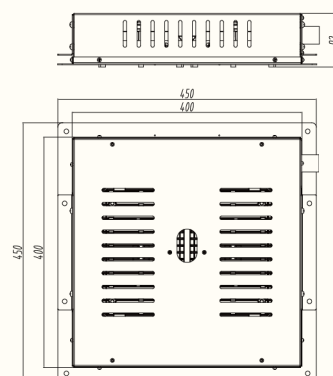
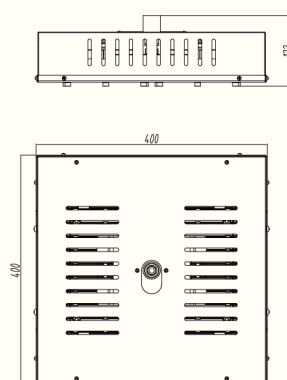
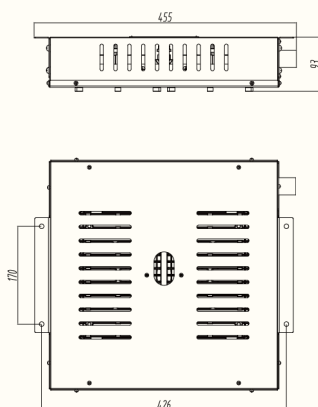
Ambient Operating Temperature	-40°C~+50°C
Ambient Operating Humidity	10%~90% RH

Technical

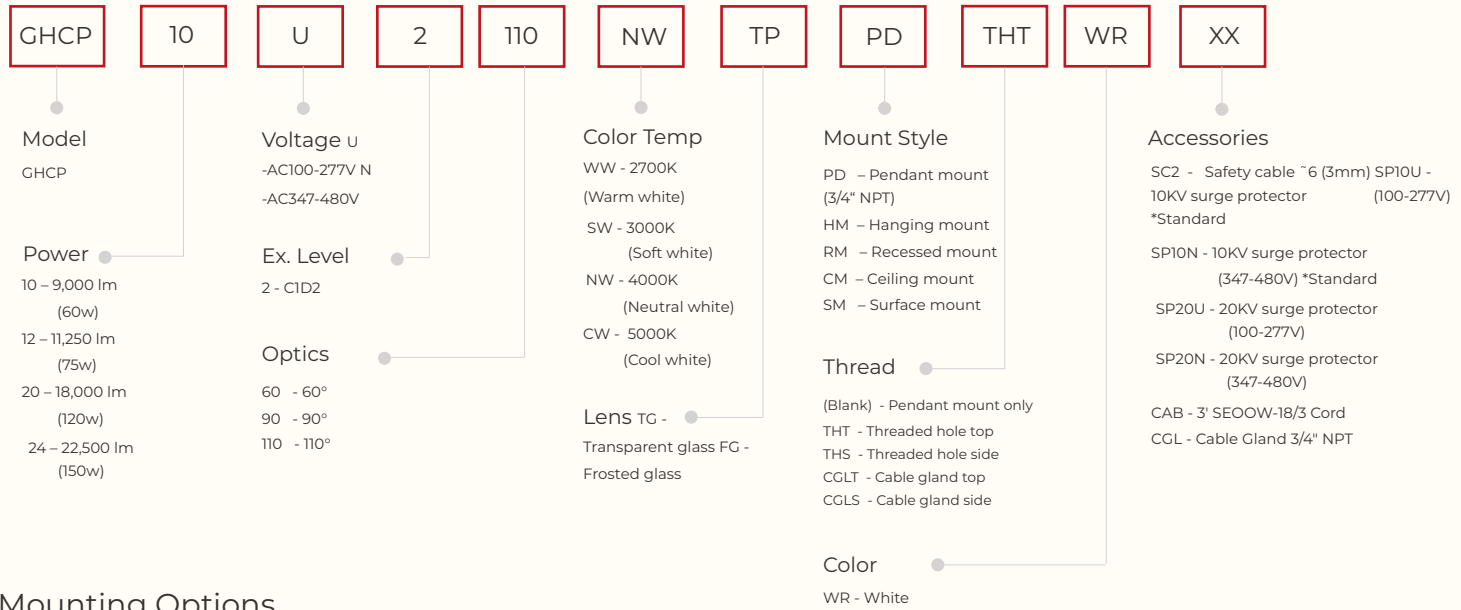
Lens Material	Glass
Mounting Options	Pendant / Recessed / Hanging Ceiling / Surface
Net Weight	6kg / 8.5kg

Dimensiones

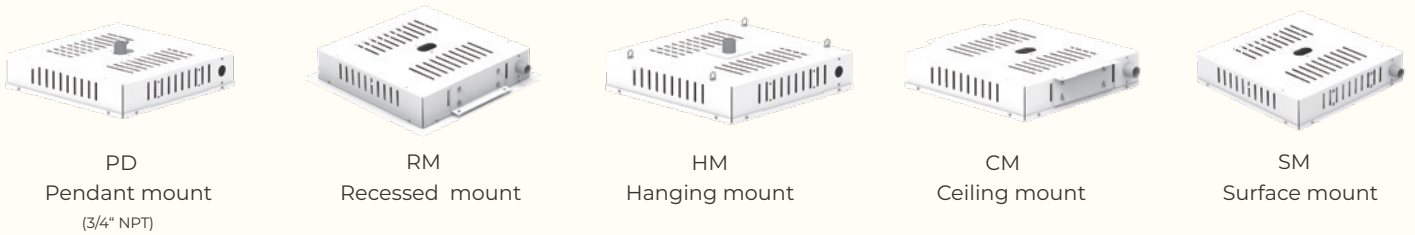
Dimensions in millimeters(mm)(in)



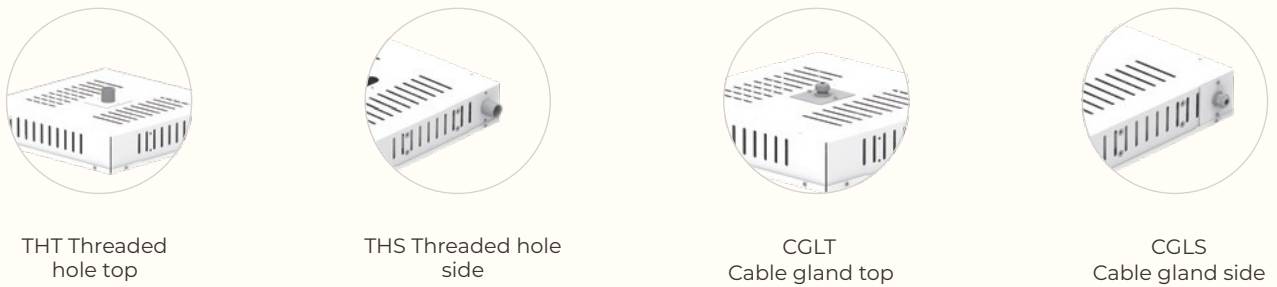
Ordering Information and Mounting Accessories



Mounting Options



Thread



Accessories

