

GS LED Petroleum Canopy Light

APPLICATIONS

LED Petroleum Canopy Light series can be widely used in indoor or outdoor lighting, excellent for gas stations, museums, art galleries, shopping malls, parking garages, buildings, lawns, and many more applications.

DLC Listed

This product is on the DESIGN Lights Consortium (DLC Premium 5.1) Qualified Products List and is eligible for rebates from DLC Member Utilities.

ETL Listing

Suitable for wet locations

Replacement

Replaces 400W MH



GS Petroleum Light 120W / 150W

ORDERING INFORMATION



EXAMPLE: GS 120 5K WT UNV G2

Series	Wattage	CCT	Finish	Voltage	Generation
GS	120 120W 150 150W	4K 4000K 5K 5000K	WT White	UNV 120-277V	G2



SPECIFICATIONS

DRIVER

One Driver, Constant Current, Class I,
120-277V, 480V, 50-60Hz, Power
Factor 98%, IP67

THD

20% at 100-277V. 10% at 220-240V.

SURGE PROTECTION

6KV line – line
10KV line – earth

LIFESPAN

100,000 – hour LED lifespan based
on IES LM-80 results and TM-21 calculations.

LED

Multi-chip, high-output, long-life,
LUMILEDS 5050 LED Chips

COLOR TEMP

4000k (Neutral)
5000K (Cool)

EFFICACY

Up to 150 lumens per watt

COLOR UNIFORMITY

ORE's range of CCT (Correlated Color Temperature) follows
the Chromaticity of Solid-State Lighting (SSL) Products

AMBINET TEMPERATURE

Suitable for use in -40°F to 131°F (-40°C to 55°C)

HOUSING

One piece die-cast aluminum housing with integral heat-sink
fins

IP RATING

Ingress Protection rating of IP66 for dust and water

FINISH

Formulated for high-durability and long-lasting color

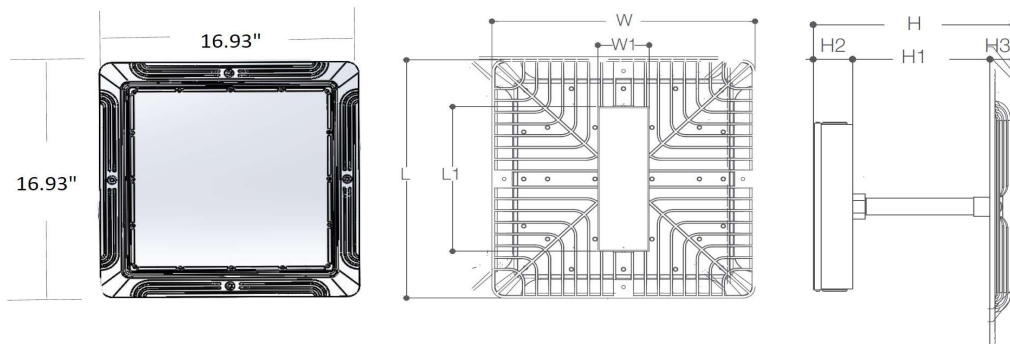
GREEN TECHNOLOGY

Mercury and UV-free. RoHS compliant components.
Polyester powder coat finish formulated without the use of
VOCs or toxic heavy metals

WARRANTY

5 year limited warranty. Comprehensive warranty terms
can be located on www.orelighting.com

DIMENSIONS



Product	L	L1	W	W1	H	H1	H2	H3
GS 120W	16.93"	10.39"	16.93"	3.31"	11.08"	7.62"	2.19"	1.28"
GS 150W	16.93"	10.39"	16.93"	3.31"	11.08"	7.62"	2.19"	1.28"

Weight: 12.26 lbs