LED Gas Station Canopy
Hyper Series

DESCRIPTION

Designed for superior performance and durability, our LED Gas Station Canopy Light delivers industry-leading efficiency at 170 lm/W, making it one of the highest-performing fixtures on the market.

Built with a rugged die-cast aluminum housing and equipped with six strategically placed vents, it ensures excellent heat dissipation for long-lasting reliability. The IP67 rating provides complete protection against dust and water ingress, ideal for outdoor and demanding environments.

A frosted glass lens minimizes glare for comfortable visibility, while the sleek white finish offers a clean, modern look that complements any installation.

Perfect for gas stations, this versatile fixture is also an excellent choice for any indoor or outdoor flat ceiling applications.

FEATURES

- Die-Cast Aluminum Housing
- Marine-Grade Powder Coating
- Frosted Tempered Glass Lens
- 304 Stainless Steel Hardwares
- High-Efficiency Heat Sink
- 0-10V Dim to Off
- Mid-Body Vent Design Optimizes Airflow and Cooling

MARKETS

- Gas Station
- Warehouses
- Cold Storages
- Parking Garage
- Underpass
- Hallways

CERTIFICATIONS

DLC LISTED   c(UL)us LISTED

UPDATED: 7/3/2025

1310 Garlington Rd., Ste. F
Greenville, SC 29615
888-808-1538
www.carolina-lighting.com

CAROLINA LIGHTING

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SPECIFICATIONS

PERFORMANCE

Efficacy (LPW): 170
CRI: 80
Operating Temp: -22°F to 122°F (-30°C to 50°C)

LIFESPAN

Life (@L70): 85,000 hours
Warranty: 5 years

PHYSICAL

Finish: Marine-Grade Matte Powder Coating
Color: White
Housing: Die-Cast Aluminum

ELECTRICAL

Input Voltage: 120-277V (277-480V Optional)
Input Frequency: 50/60Hz
PF: ≥.95
THD: ≤ 20%
Surge Protection: 6KA
Dimming: 0-10V
Minimum Dimming: Dim to Off
Aux. Voltage: 12VDC
Driver Class: Class P
Whip/Cord: 2 ft
Sensor: Optional Photocell / Dimming Motion / Bluetooth

OPTICAL

Standard Lens: Frosted
Lens Material: Tempered Glass

MOUNTING

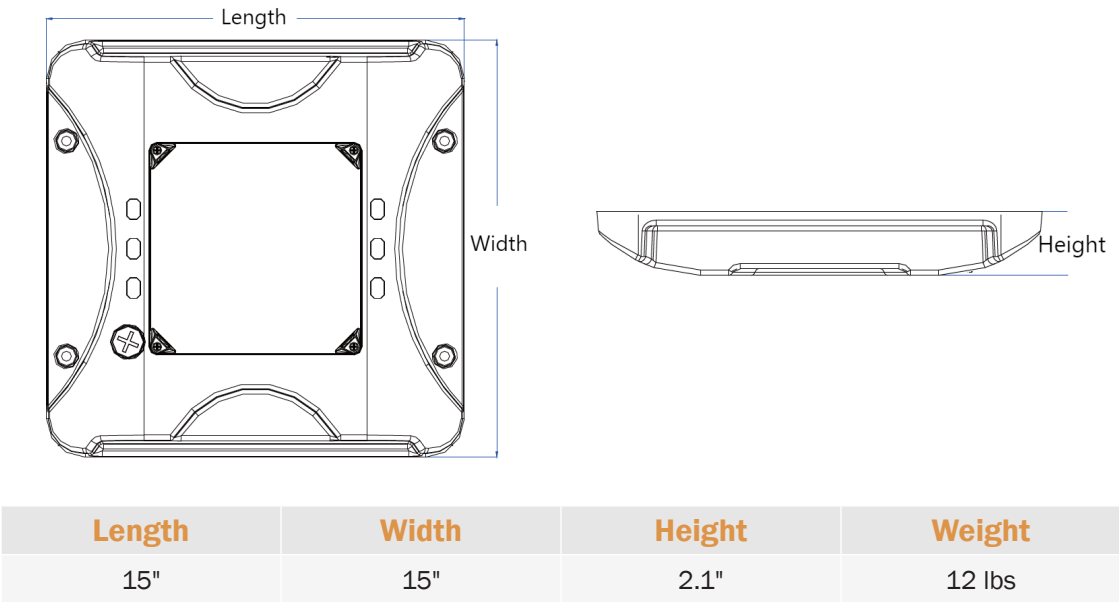Flush Mount
3/4" Pendant Mount

INDUSTRY STANDARDS/RATINGS

IP Rating: IP67
IK Rating: IK06
Location: Wet
Outdoor Rated: Yes
UL/ETL: UL
DLC: 5.1
FCC: Yes
RoHS: Yes
CE: Yes

SKU	Wattage	Current Draw	Lumens
X-GSC-90W	90W	0.75A@120V 0.33A@277V 0.19A@480V	15,300
X-GSC-120W	120W	1A@120V 0.44A@277V 0.25A@480V	20,400
X-GSC-150W	150W	1.25A@120V 0.55A@277V 0.32A@480V	25,500

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DIMENSIONS / WEIGHT

Length	Width	Height	Weight
15"	15"	2.1"	12 lbs

ORDERING INFORMATION

X - GSC - Wattage - CCT

X	GSC	Wattage	CCT
X	GSC	90W	30
		120W	35
		150W	40
			45
			50
			57

Example: X-GSC-150-50 (150W GSC Model with 5000K Color Temperature)

Note: 5000K is stocked locally.

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ACCESSORIES

U-S-PSDMS-T

U-S-BLMS-T

U-S-RC

SENSORS & CONTROLS

U-S-RE	Receptacle for Plug&Play Sensor
U-S-PSDMS-T	3rd Gen Plug&Play Dimming Motion Sensor
U-S-BLMS-T	Bluetooth Plug&Play Dimming Montion Sensor
U-S-RC	Remote for Step Dimming Motion Sensors

HIGH VOLTAGE INPUT OPTIONS

U-RD-150W-480V	277-480V (≤150W) Driver Swap

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