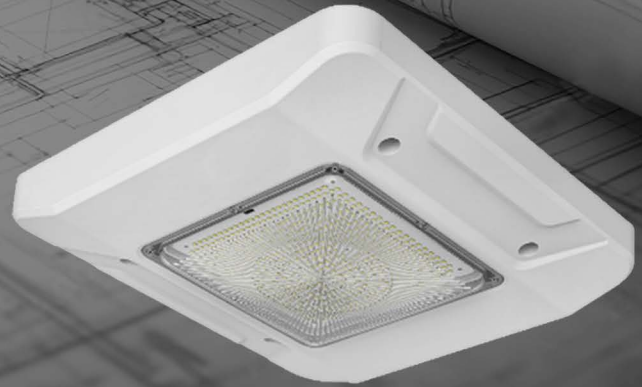


**Certified LED Lights®**

Product Data Sheet
Gas Station Canopy



Product Overview

The 150W gas station canopy light is a high-performance outdoor luminaire engineered to deliver bright, uniform illumination for fueling stations, convenience store canopies, parking structures, and other commercial exterior applications.

Operating at a crisp 5000K color temperature, it provides clear, daylight-quality lighting that enhances visibility, improves safety, and ensures accurate color rendering for customers and surveillance systems. With an impressive efficacy of 130 lumens per watt, this fixture maximizes energy efficiency while producing strong, consistent light output, significantly reducing operational costs compared to traditional HID canopy lights.

Built with a rugged, weather-resistant housing and rated for wet locations, it offers complete protection against dust ingress and resistance to rain, moisture, and harsh environmental conditions, making it ideal for year-round outdoor use. The durable construction supports long service life and minimal maintenance, while its advanced LED technology ensures reliable, flicker-free performance with instant-on capability. Designed for easy surface mounting and retrofit applications, this 150W canopy light combines efficiency, durability, and high-quality illumination to meet the demanding requirements of modern fueling stations and commercial canopy environments, and it is backed by a comprehensive 5-year warranty for added peace of mind and long-term reliability.

Applications



**Parking
Structures**



**Convenient
Stores**



Gas Stations



General area

Main Features

- * Standard in 5000K
- * 100-277V AC input voltage (50-60Hz)
- * 150W provides 19,500 lumens at 130 Lu/W in 5000K
- * Die cast aluminum housing with durable white powder coat finish with at least 2 mils thick on all surfaces and a heat resistant polycarbonate lens
- * Power factor > 0.90
- * Total harmonic distortion <20%
- * Color rendering Index >80
- * Easy installation in new construction or retrofit
- * 120 degrees beam angle

Product Warranty



Highlights and Certifications



UL listed



Wet Location

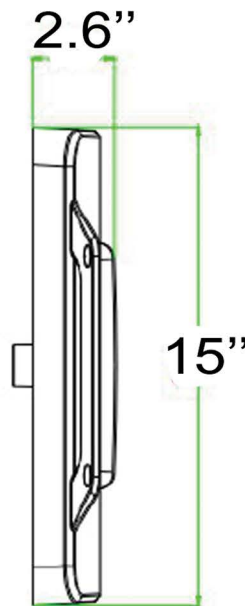
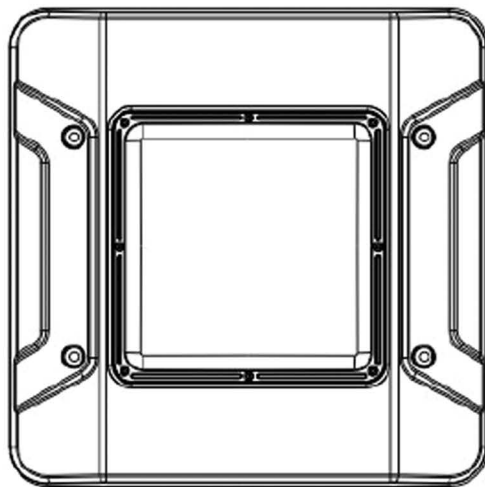
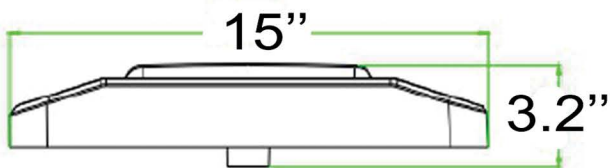


DLC Listed

Key Specifications

- * UL listed
- * Wet location rated
- * DLC Listed
- * Operating temperature: -40°F to 104°F
- * 5-year warranty of all electronics and housing

Mounting Option and Dimensions



With sensor base version

Ordering Guide

PART #	Color Temp	Lumens	Lumen/Watt	Wattage
CP05-150S-UNV-850	5000K	19,500	130	150

Features

Rugged Aluminum Housing

Robust die-cast aluminum housing includes corrosion resistant primer and powder coat finish

Integrated Heatsink

Improves longevity of fixture by dissipating heat generated during operation

Instant Start

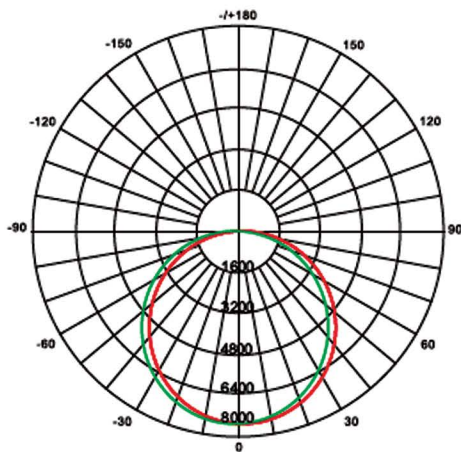
No flickering or humming

Optic Lens

Each chip is controlled in order to provide forward throw light output



Photometric Data



AVERAGE BEAM ANGLE[50%]: 118°

UNIT:CD

Lumens:20100LM
Test Number:150W
Test Number:5700K

— C0/180,118.9
— C30/210,112.2
— C60/240,111.6
— C90/270,117.1