



Description

The Venture Lighting LED parking garage series of luminaires are low profile, lightweight, and designed for long life and low maintenance. The fixtures are designed to allow for easy replacement of existing parking garage lighting fixtures. The robust design paired with universal mounting makes them ideal for upgrading existing parking garage fixtures. The fixture version with sensor comes standard with a Wattstopper FSP211 Occupancy and Daylight sensor pre-installed. 0-100% dimming capability with sensor.

Construction

The housing unit is constructed from heavy-duty aluminum. Fixtures are finished with a durable white polyester powder coating. To ensure weather-tight protection, each optical assembly is sealed with a silicone gasket. Each unit is ETL certified to withstand wet locations. Luminaires are rated for an ambient operating temperature range of -40°C to 40°C.

Optics

High-performance, UV stabilized acrylic optics are used to achieve precise photometric distributions.

Electrical

The Class II power supply has a range of 120-277V, 50/60 Hz. The high-performance LEDs are rated up to 190,000 hours at 25°C ambient temperature. 0-10V dimming capability is standard. Each fixture has a built-in 10kV surge protector.

Mounting

The fixture is designed for universal surface and pendant mounting. IT IS THE CUSTOMER'S RESPONSIBILITY TO VERIFY THE AVAILABILITY OF ADEQUATE SPACE FOR INSTALLATION.

Warranty

For warranty information refer to: www.venturelighting.com/resources/warranties

Notes

*Lumen maintenance data is based on LED testing per IESNA LM-80 and projected per IESNA TM-21

Product Performance

Wattage	41W
Lumens	4600
Correlated Color Temperature (CCT)	5000K
Color Rendering Index (CRI)	70+
Lumen Maintenance @50,000 hours*	98%
Calculated L70 @ 25°C Ambient in Hours*	>500,000
Integrated Sensor Included	Yes
Replaces HID Wattage	100W
Operating Temperature Range	-40°F to 104°F (-40°C to 40°C)

Physical Characteristics

Fixture Color	White
Length	12.3"
Width	14.3"
Height	3.1"
Weight	7.5 lbs

Electrical Characteristics

Amperage Draw (Input Volts/Amps)	120/0.35 208/0.21 240/0.18 277/0.16
Surge Protection	10kA

Regulatory Qualifications

cETLus Listed
Rated for wet locations

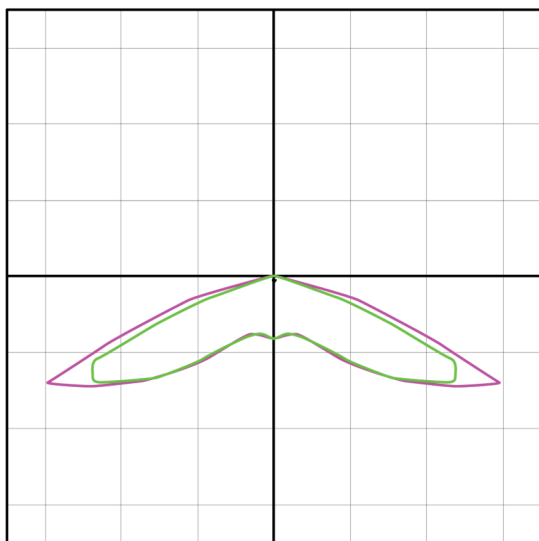
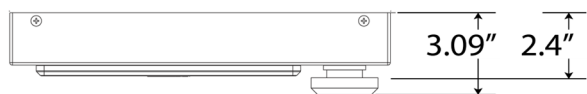
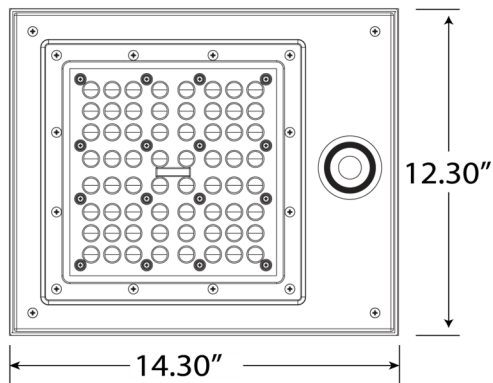
Accessories

SP12714 – 120-277V Surge Protector

Revision: 05, 01-Jul 2022

Venture 41W LED Garage Light with Sensor

Dimensions



Wide Distribution*

BUG Rating B2-U0-G1

Max Cd 45° H
0° H
90° H

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