



Description

Venture Lighting's parking garage luminaires are low profile, light weight, and designed for long life with low maintenance and great performance. These LED luminaires are designed to quickly and easily upgrade existing HID parking garage fixtures.

Construction

Rugged die cast aluminum housing finished in a durable powder coat finish and with polycarbonate lens. The high performance LED sources are mounted to ensure proper thermal management of the system. The design allows for a cooler running LED chip which leads to longer lifetime, better efficacy, and color consistency. The fixture is gasket sealed to eliminate the threat of contaminants damaging the components. The standard fixture color is bronze, custom colors available upon request.

Electrical

The power supply has a range of 120-277V, 50/60 Hz. The luminaires are rated for wet locations. 0-10V DC dimming and 10kA surge protection is standard. An internally mounted motion/dimming/photocell sensor can be installed as an option.

Mounting

Cast in knock-out template for ceiling/surface mounting to a junction box. Fixtures are compatible for 1/2" NPT surface mount conduit applications. Screw plugs can be removed for surface mounted conduit applications. Fixtures also are capable of being pendant mounted (84W 3/4" NPT & 44W 1/2" NPT) with no additional mounting accessories needed.

Product Performance

Wattage	84W
Lumens	8330
Correlated Color Temperature (CCT)	4000K
Color Rendering Index (CRI)	75+
Lumen Maintenance @50,000 hours*	87%
Calculated L70 @ 25°C Ambient in Hours*	>129,000
Integrated Sensor Included	Optional
Replaces HID Wattage	250W
Operating Temperature Range	-40°F to 104°F (-40°C to 40°C)

Physical Characteristics

Fixture Color	Bronze
Length	15.0"
Width	15.0"
Height	4.8"
Weight	21 lbs

Electrical Characteristics

Input Voltage	120-277V
Amperage Draw (Input Volts/Amps)	120/0.71 208/0.42 240/0.37 277/0.32

Regulatory Qualifications

cULus Listed

Accessories

BB24624 LED Fixture Battery Backup

AC57163 1/2" Flex Conduit Extender

PH46224 Wireless program tool

PH41817 Motion/Dim/Photocell Sensor

PH18673 Sensor lens for garage (low mounting height) applications

SP12714 – 120-277V Surge Protector

For a factory installed Motion/Dim/Photocell Sensor add "-M12" after order code.

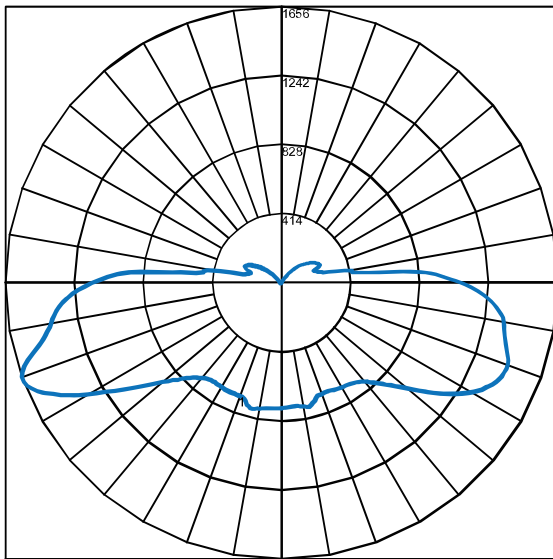
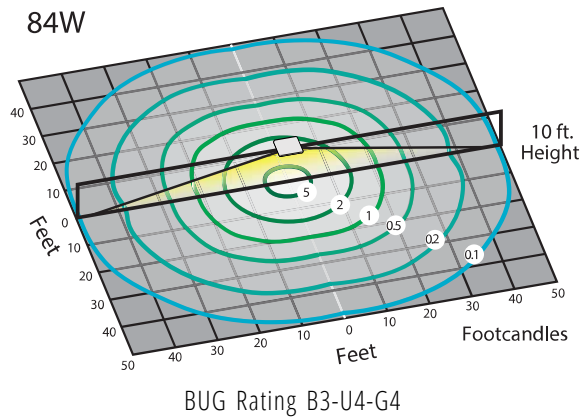
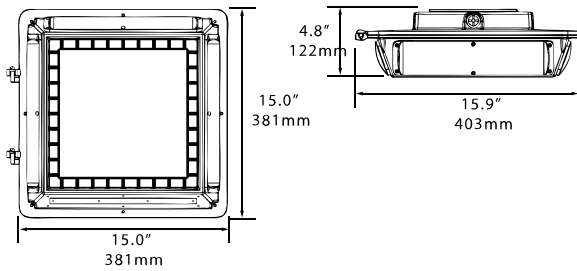
AC57163 is required when installing BB24624 with CP48164 (84W Safelit Garage Fixture)

Notes:

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



Venture 84W Safelit LED Parking Garage Fixture



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