

PG14

Parking Garage Canopy 14" Luminaire

We reserve the right to revise the design or components of any product without notice.

CATALOG #		TYPE
PROJECT/LOCATION		
APPROVED BY		

SPECIFICATIONS

- BEAM ANGLE — 274°.
- DRIVER — Universal Voltage (120~277V) with 0-10V Dimming supplied as Standard.
- EFFICACY — 125 Lumens per Watt.
- FINISH — Die Cast aluminum housing finished in Bronze or White.
- HOUSING — Die cast aluminum housing with built-in cooling fins for LED Tj < 85°C.
- LUMINOUS FLUX— 4983 Lm.
- LIFE SPAN — >50,000 Hrs Duty Cycle
- LED LUMEN DECAY — <5% / 6000hrs
- MOUNTING — Ceiling surface mount via Quick Mount Box (Standard).
- OPERATING/STORAGE TEMP — -30°C to 45°C / -40°C to 80°C
- POWER FACTOR — ≥ 0.95.
- POWER EFFICIENCY — ≥ 0.90%
- WEIGHT — 4.228Kg / 9.32lbs.
- UPLIGHT — 15%.
- COMPLIANCE — Built to comply with U.S. and Canadian Safety Standards. Suitable for Wet Locations. c/UL and DLC Listed. IP65 Tested and Approved.
- WARRANTY — 5 Year Limited Warranty.



ORDERING INFO

ORDERING GUIDE:	Series	Mounting	Wattage	CCT	Voltage	Finish	Options

SERIES

PG14 = Parking Garage Canopy 14" Luminaire

MOUNTING

SM = Surface Mount via Quick Mount Box (Standard)

PEND1-SWC-RR = 1/2" Dia., 12" Length IPS Conduit Stem
— Includes Swivel Canopy for 4" Round Box

PEND1-SWC-SR = 1/2" Dia., 12" Length IPS Conduit Stem
— Includes Swivel Canopy for 4" Square Box

WATTAGE

LED45 = 45 Watt LED (5100 Lumens)

LED70 = 70 Watt LED (7900 Lumens)

COLOR TEMPERATURE (CCT)

4K = ±4000K range - MoQ=10

5K = ±5000K range - STANDARD

VOLTAGE

UNV = Universal Volt (120-277v) Electronic

STANDARD FINISH

BZ = Bronze - STANDARD

WH = White - MoQ=10

INHIBITOR FINISH OPTION

+NAT = Epoxy Coating for Chlorine Environments

+OFC = Epoxy Coating for Ocean Front Environments (Salt)

CONTROL OPTIONS

Note: Sensor Options Require Wireless Remote Control

OCC = Occupancy Sensing | Motion Sensor Integral²⁰

- Microwave / Single Feed / 120/277V Only
- Standby Dim Level Presets: ON/OFF (0%/100%)

BLD = Bi-Level Dimming | Motion Sensor Integral²⁰

- Microwave / Single Feed / 120/277V Only
- Standby Dim Level Presets:
10% / 20% / 30% (Standard) / 50%

BLDA = Bi-Level Dimming | Motion Sensor Integral²⁰

- Ambient Light Sensing Feature (AMB)
- Microwave / Single Feed / 120/277V Only
- Standby Dim Level Presets:
10% / 20% / 30% (Standard) / 50%
- Bi-Level Control Initiated at AMB Light Level Preset

EMERGENCY BATTERY OPTIONS²⁵

Meets California Energy Commission Title 20:

(CEC-400-2014-009-CMF) Efficiency Standards

EL8W = Integral LED 8 Watt

ACCESSORY OPTIONS (order as a separate line)

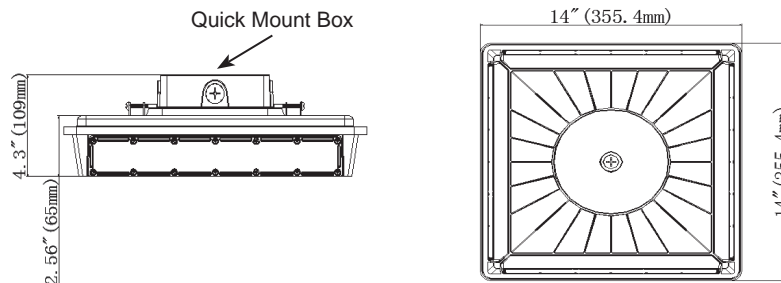
REMT = Remote Controller for Sensor Options

NOTES:

²⁰ Max mounting height of fixture is 18' (18 feet)

²⁵ Final selection of the Battery Pack under discretion of Factory

DIMENSIONS



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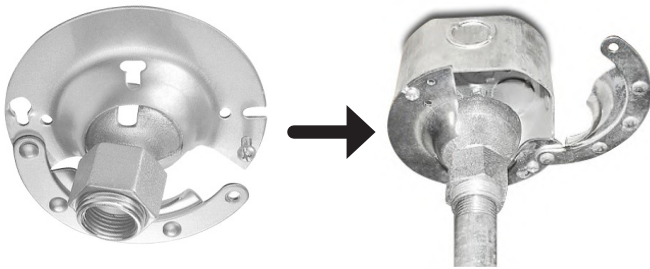
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OPTIONS

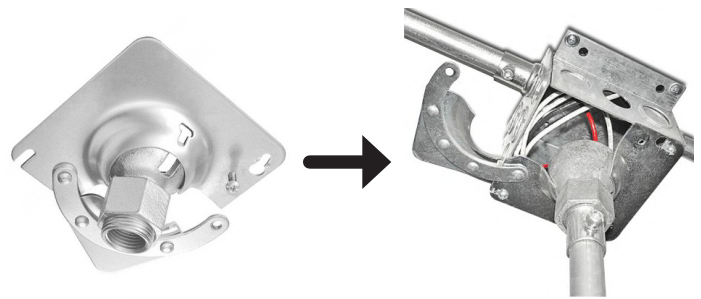


PG14 with White Finish (WH)
Featuring Optional Motion Sensor Unit

PENDANT SWIVEL CANOPY TYPES



Swivel Canopy 4" for Round/Octagonal J-BOX
Rapid Mount with Hinged Door
(PEND1-SWC-RR)

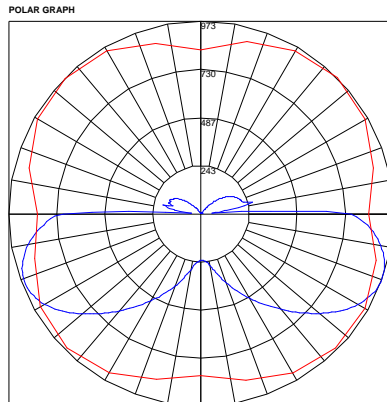


Swivel Canopy 4" for Square J-BOX
Rapid Mount with Hinged Door
(PEND1-SWC-SR)

PHOTOMETRIC DATA

Summary of Results PG14-LED45-5K					
Lumen Output	Efficacy	Input Power	CCT	Distribution	BUG Rating
5,483.7 Lumens	126.1 Lm/W	43.5W	5000K	Type VS	B2-U4-G3

LCS Summary	
Zone	Lumens
Forward Low (0-30)	156.2
Forward Medium (30-60)	804.0
Forward High (60-80)	923.0
Forward Very High (80-90)	430.4
Back Low (0-30)	156.9
Back Medium (30-60)	805.6
Back High (60-80)	915.8
Back Very High (80-90)	425.0
Up Low (90-100)	311.4
Up High (100-180)	555.4



Summary of Results PG14-LED70-5K					
Lumen Output	Efficacy	Input Power	CCT	Distribution	BUG Rating
8,618.3 Lumens	125.8 Lm/W	68.5W	5000K	Type VS	B3-U4-G4

LCS Summary	
Zone	Lumens
Forward Low (0-30)	239.8
Forward Medium (30-60)	1226.1
Forward High (60-80)	1367.8
Forward Very High (80-90)	635.2
Back Low (0-30)	254.5
Back Medium (30-60)	1320.2
Back High (60-80)	1492.2
Back Very High (80-90)	694.5
Up Low (90-100)	490.7
Up High (100-180)	897.3

