



Project: _____
 Location: _____
 Cat. #: _____
 Type: _____
 Quantity: _____

LED

PGB | LED Parking Garage Canopy Light

Features:

- High performance LED technology
- 0-10V dimming drivers down to 10% standard
- Field selectable CCT - 3000K, 4000K, 5000K
- 2kV surge protection standard. 10kV surge protection optional
- Can be surface or pendant mounted using 3/4" electrical conduit for added flexibility
- Multi-level control based on motion and/or daylight detection allows for maximum energy savings with optional microwave sensor.

Construction:

- Die cast aluminum housing
- Polycarbonate lens
- White powdercoat finish

Certifications:

- cULus listed for wet locations
- IP65



Applications:

Suitable for most parking garage and canopy applications.

Warranty:

- 5 year limited system warranty
- see www.LumenFocus.com for complete warranty terms and conditions

Ambient Operating Temp.:

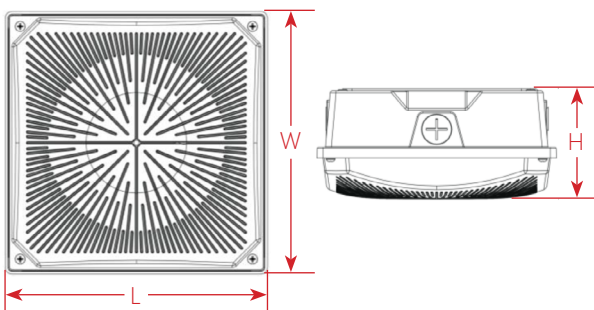
- -20°C to 45°C

Predicted Lifetime:

- L70 = 169,000 hrs
 - L90 = 51,000 hrs
- (based on LM-80, TM-21 and in-situ laboratory testing)



Schematics:



	PBG MD	PBG VH
Length	8"	10"
Width	8"	10"
Height	3.7"	4.2"
Weight	4 lbs.	6 lbs.



Ordering Guide:

example: PGB MD 5 UV FP 7SEL ZMSD WH

Series	Output	Optic	Voltage	Shielding	CRI/CCT	Options	Finish
PGB		5	UV	FP	7SEL		WH
PGB	MD Medium (8" x 8" Housing) VH Very High (10" x 10" Housing)	5 Type V	UV 120-277V	FP Frosted Polycarbonate Lens	7SEL 80 CRI/Field Selectable CCT 3000K 4000K 5000K	Blank No Options SP 10kV Surge Protection ZMSD ⁽¹⁾ Microwave Daylight/Motion Sensor with Dimming	WH White

Notes

⁽¹⁾ Sensor Default Settings -

Detection Area: 100% / Hold Time: 5s / Daylight Threshold: Disabled / Standby Period: 0s / Standby Dimming Level: 10%

Controls Accessories *(order separately)*

HD03R Sensor Programming Remote Control

Performance Chart:

Catalog #	Lumens	Wattage	LPW
PGB MD 5 UV FP 7SEL (3000K)	5010	40	126
PGB MD 5 UV FP 7SEL (4000K)	5399	38	141
PGB MD 5 UV FP 7SEL (5000K)	5462	40	137

Catalog #	Lumens	Wattage	LPW
PGB VH 5 UV FP 7SEL (3000K)	9329	75	126
PGB VH 5 UV FP 7SEL (4000K)	10156	71	141
PGB VH 5 UV FP 7SEL (5000K)	10016	75	137

Photometric Data:

PGB MD 5 UV FP 7SEL (3000K)

Test No.: BLC2101014E-C-CP

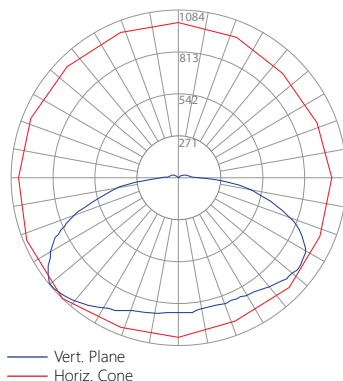
Luminaire Lumens: 4,946 lm

Luminaire Watts: 39.3W

Efficacy: 125.9 LPW

Spacing Criterion (0-180): 1.60

Spacing Criterion (90-270): 1.62



PGB VH 5 UV FP 7SEL (3000K)

Test No.: BLC2106032E-A-CP

Luminaire Lumens: 9,183 lm

Luminaire Watts: 74.7W

Efficacy: 122.9 LPW

Spacing Criterion (0-180): 1.52

Spacing Criterion (90-270): 1.46

