

PG Select

LED Selectable Parking Garage Gen 3

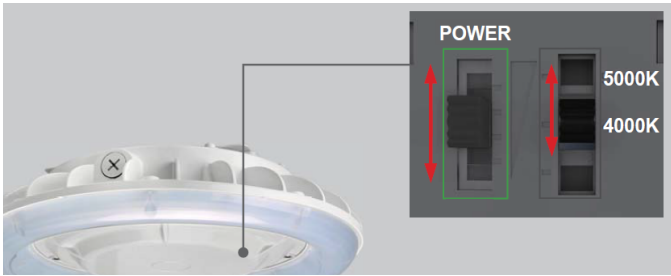
PERFORMANCE XP

Due to continuous product improvements, specification and/or equipment updates may change without notice.



(Images are shown for illustration purposes only)

PG Select



CCT Color and Lumen/Wattage Selectable Switches

The **PG G3 Selectable LED Parking Garage Light** is high-grade performance option for your security needs. A simple effective lighting solution that is guaranteed to be an A+ stocking solution offering 8 fixtures in 1 with 4 selectable power outputs and 2 selectable CCT options. Featuring a built-in plug-in receptacle, your lighting needs are covered conveniently with this LED parking garage light.

Catalog Number	Description	Lumens	Watts	CCT	Voltage
PG LS100 G3 FSK	PG Parking Garage, 4 Level Wattage Adjustable, Gen 3, CCT Selectable, White finish	Selectable 4,320 - 10,400 Lm	Selectable 32- 80 W	Selectable 4000K - 5000K	120V - 277V
PG LS100 G2 FSK-EMD-SH08D-UNV-063	PG Parking Garage, 4 Level Wattage Adjustable, Gen 2, CCT Selectable with Emergency Battery Backup, White finish	Selectable 4,320 - 10,400 Lm	Selectable 32- 80 W	Selectable 4000K - 5000K	120V - 277V

ORDERING GUIDE

Example: PG LS100 G3 FSK

Fixture Type	Selectable Lumen Output	Generation	Voltage	Selectable CCT	Finish	Emergency Backup	Accessories
• PG Parking Garage Light	• LS100 4,480 Lm / 32 W 6,580 Lm / 48 W 8,510 Lm / 64 W 10,400 Lm / 80 W	• G3 Third Generation	• BLANK 120-277 V	• FSK 4000K 5000K	• BLANK White	• BLANK None • EMD-SH08D-UNV-063 Emergency Backup pre-installed	• BLANK None • MS-DCE-09-L7 Motion Sensor • RM06 Remote for motion sensor

Performance Information

Series Number	Power Percentage	Wattage	4000K		5000K	
			LUMENS	LPW	LUMENS	LPW
PG LS100 G3	100%	80 W	10,400 Lm	130 Lm/W	10,000 Lm	125 Lm/W
	80%	64 W	8,510 Lm	133 Lm/W	8,200 Lm	128 Lm/W
	60%	48 W	6,580 Lm	137 Lm/W	6,350 Lm	132 Lm/W
	40%	32 W	4,480 Lm	140 Lm/W	4,320 Lm	135 Lm/W

Specifications

Housing

Durable sealed die-casting profile for indoor and outdoor applications.

Ambient Temperature

Suitable for use in -40° C to 45° C (-40° F to 113° F).

Mounting

Surface mount with J-Box and pendant installation with conduit.

Efficacy

Up to 140 lumens per watt.

CCT and CRI

Field selectable: 4000K and 5000K.
CRI 70.

Lumen Output

Field selectable: 4,320 - 10,400 Lm.

Warranty

10-year limited warranty. Comprehensive warranty terms can be located on www.slgus.com.

5- year limited warranty for Emergency Driver models.

Electrical

Standard 120V - 277V

0-10V dimming standard with a dimming range of 100% to 10%.

Certifications

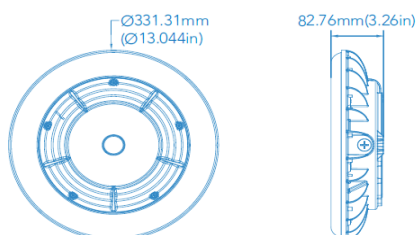
UL Listed for wet locations. FCC compliant. Design Lights Consortium® (DLC) Premium 5.1 listed pending.

Emergency Backup

8W 1,000 Lm - 90 min.

Dimensions

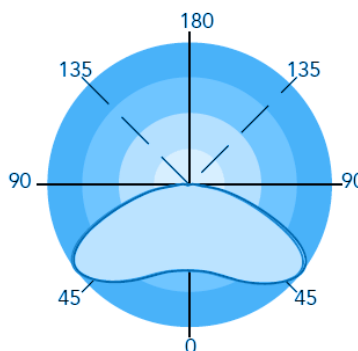
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Net weight: 6.24 lbs

Photometric

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Emergency Backup Specs

INPUT

100 - 347 V AC

OUTPUT

30-63 V DC

OUTPUT POWER

8 W

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Mounting



Surface Mounted With J-Box



Conduit Pendant Mount

Accessories

Specifications:



MS-DCE-09-L7

Input Voltage

DC 12V

Input Current

<30mA

Voltage Range

10 - 15VDC

Output Power

0.1W

Detection Angle

120°

IP Rating

IP65

Detection Range

≥ 9 ft

Mounting Height

Up to 40 ft

Dimming

0-10V

Operating Temperature

-20°C to 60°C (-4°F to 140°F)

Warranty

5 Year warranty

Commissioning

This basic sensor is commissioned via the RM06 remote.
Either pre-commissioned or commissioned on site.



Electrical Load

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Power Setting	Wattage	Current (A)			
		120V	208V	240V	277V
Low	32 W	0.27	0.15	0.13	0.12
Med	48 W	0.4	0.23	0.2	0.17
High	64 W	0.53	0.31	0.27	0.23
Max	80 W	0.67	0.39	0.33	0.29

Shipping Information



Product Number	Individual Box Size	Individual Box Weight	# Per Carton	Master Carton Size	Master Carton Weight	# Per Master Carton	# Per Pallet
PG LS100 G3 FSK	14" x 14" x 3.3"		1	28.7" x 14.6" x 11.2"	44.05 lbs	6	-
PG LS100 G3 FSK-EL	14" x 14" x 3.3"		1	28.7" x 14.6" x 11.2"	51.50 lbs	6	-