

GPC Series Selectable Canopy Light



KEY FEATURES

- 3CCT(3000/4000/5000K) and 5 Wattages Selectable offer SKU reduction
- Die-casting aluminum housing provides excellent heat dissipation
- Microwave / PIR motion sensor and emergency driver available
- Integrated photocell ON/OFF switch
- AC120-277V & High efficacy up to 150 lm/W
- Wet location rated IP65 & DLC Premium 6.0

ORDERING INFORMATION







EXAMPLE: **GPC 80W LCS BZ UNV**

Series	Wattage Selectable	CCT Selectable	Finish	Voltage	Options
GPC Canopy Light	20W - 3000 lm	LCS	BZ	UNV	Blank
	40W - 6000 lm	3000K	Dark Bronze	120-277V	No Accessories
	60W - 9000 lm	4000K	RP*		PCTM
	70W - 10500 lm	5000K	Custom Color		Intergrated Photocell
	80W - 12000 lm				MPS
					PIR motion sensor
					MMS
					Microwave motion sensor
					EB8
					Emergency Battery Backup 8W

*For custom color, please contact regional sales for details. **Accessories & Options must order separately.

For stocking opportunities, please contact your local ORE Lighting rep or sales@orelighting.com. Lead times may vary based on current inventory levels - always consult your local ORE Lighting rep for lead times and project needs.

ACCESSORIES

			
MPS PIR sensor (Sold separately)	MMS Microwave sensor (Sold separately)	PCTM Intergrated Photocell (Default)	EB8 8W 1200 lm 90 min (Sold separately)



OFFERING 5 WATTAGE AND 3 CCT FIELD SELECTABLE



Accessories shown are generally stocked items; for additional accessory questions and options, please contact your local ORE Lighting rep or email sales@orelighting.com. Options for spec needs are available through a special request - please contact sales@orelighting.com with spec needs and project size.

SPECIFICATIONS

CONSTRUCTION

Rugged die-cast housing secures the thermally conductive LED panel and electrical chamber. Casting thermally conducts LED heat to optimize performance and long life. With corrosion-resistant powder coating that provides protection and architectural appearance while adapting well to the environment in the garage.

ELECTRICAL

Standard 50/60Hz operation with 120/277V input 0-10V dimming standard for a dimming range of 100% to 10%.

OPTICS

Anti-UV prismatic translucent lens is designed to shape the light distribution and uniformity

CCT SELECTABLE

Switch selectable
3000K / 4000K / 5000K; CRI > 80+

LUMENS SELECTABLE

Selectable lumen packages ranging from 3,000 to 12,000 lm

EFFICACY

Up to 150 lumens per watt

LIFESPAN

Estimated 50,000 – hour LED lifespan based on IES LM-80 results and TM-21 calculations.

AMBINET TEMPERATURE

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

MOUNTING

Surface mounting with J-Box and is also compatible with 3/4" pendant fixtures, with 1/2" knock-out holes reserved on four sides, suitable for surface conduit wiring installation.

CERTIFICATIONS

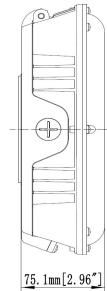
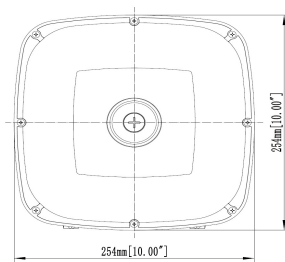
UL Listed for wet locations. Equivalent to IP65 rating Design Lights Consortium - DLC 6.0 Premium qualified Product

WARRANTY

5 year limited warranty. Comprehensive warranty terms can be located on www.orelighting.com

DIMENSIONS

unit: mm / inch



Net Weight

5.68 lbs

80W



Houston, Texas

Sales@orelighting.com

346-874-7955

www.orelighting.com

Note: Information contained herein is subject to change without notice.
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3203 S Sam Houston Pkwy E, # 100, Houston, TX 77047
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PERFORMANCE DATA

PART NUMBER	POWER	WATTAGE	3000K		4000K		5000K	
			LUMENS	EFFICACY	LUMENS	EFFICACY	LUMENS	EFFICACY
GPC 80	20%	20W	3,000	150 lm/w	3,000	150 lm/w	3,020	151 lm/w
	40%	40W	6,000	150 lm/w	6,000	150 lm/w	6,040	151 lm/w
	60%	60W	9,000	150 lm/w	9,000	150 lm/w	9,060	151 lm/w
	80%	70W	10,500	150 lm/w	10,500	150 lm/w	10,570	151 lm/w
	100%	80W	12,080	151 lm/w	12,080	151 lm/w	12,080	151 lm/w

ELECTRICAL LOAD

PART NUMBER	WATTAGE	Current (A)			
		120V	208V	240V	277V
GPC 80	20W	0.16	0.10	0.08	0.07
	40W	0.33	0.19	0.16	0.14
	60W	0.50	0.29	0.25	0.22
	70W	0.58	0.34	0.29	0.25
	80W	0.66	0.38	0.33	0.29

Emergency Battery Backup
The optional built-in emergency battery backup provides 8W of 90-minute emergency lighting while maintaining product integrity and aesthetics.

1/2 inch knock hole
With 1/2" knock-out holes reserved on four sides, suitable for surface conduit wiring installation.

Housing
Rugged die-cast housing with corrosion-resistant powder coating for effective protection

Dip switch photocell on/off
Use with or without Built-in Dusk to Dawn Photocell

PIR / Microwave Motion Sensor
Plug-and-Play occupancy sensor allows for security and energy saving.

CCT and Wattage controller
This fixture has the function of adjusting the lumens output and color temperature on-site

Lens
Polycarbonate lens achieve 145° beam angle meet Garage DLC category

