

SQUARE CANOPY LIGHT

SERIES GKOCP05



Product Overview

The traditional style of the cost-effective GKOCP05 Square Canopy Light is designed to harmonize with current building aesthetics. Providing years of maintenance-free general illumination for outdoor applications, it is ideal for entrances, parking garages, covered walkways and loading docks.









Key Features

CONSTRUCTION:

- \blacksquare Rugged die-cast aluminum housing with integral heat sink fins.
- Housing has direct contact with the driver to help maintain low temperature and long lifespan.
- Housing is completely sealed against moisture and environmental contaminants.

FINISH:

■ The exterior is protected by a rust-resistant powder coat finish that provides superior resistance to weathering and corrosion.

ODTICS

- Parking garage light distribution.
- Light engines are available in standard 4000K and 5000K configurations.
- A range of lumen options available from 3,785 to 8,061 Lumens, replaces up to 250W metal halide.
- Impact and UV-resistant polycarbonate lens is precisely designed to give a specific light distribution, maximizing efficiency and application spacing.

ELECTRICAL:

- Universal 120-277V input voltage.
- 1-10V dimming driver(s) standard.
- THD: ≤20%. Power Factor: ≥90%.

CONTROLS:

- \blacksquare Optional multi-level motion sensor BRI819.
- Optional emergency battery backup provides up to 90 minutes of operation during outages.

INSTALLATION:

- Surface mount or pendant mount options are included.
- Included quick-mount bracket eliminates the need to open luminaire for installation.

WARRANTY:

■ 5 Year Limited Warranty.

LISTINGS:

- DesignLights Consortium® (DLC) Premium 5.1 qualified.
- UL listed for wet locations.
- Rated for ambient operating temperature -40°F to 104°F (-40°C to 40°C).



10330 Argonne Woods Dr. Ste. 200 Woodridge, IL 60517

Phone: 630-793-9449 **Web:** www.gkoled.com

Perfomance Data

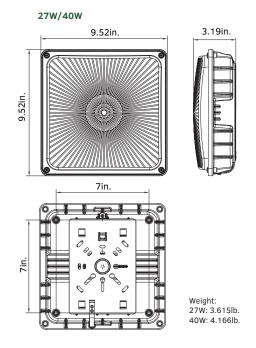
Lumen Output

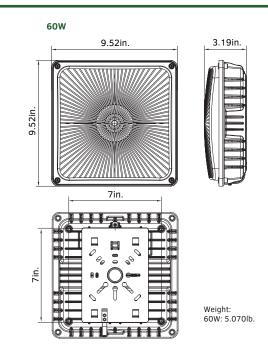
System Watts	Voltage	Photometry	4000K(70CRI)		5000K(70CRI)	
			Lumens	Efficacy	Lumens	Efficacy
27W	120-277V	Parking Garage	3750lm	139lm/W	3800lm	141lm/W
40W	120-277V	Parking Garage	5350lm	134lm/W	5450lm	136lm/W
60W	120-277V	Parking Garage	7800lm	130lm/W	8000lm	133lm/W

Electrical Data

Number Of Drivers	Driver Current (mA)	Nominal Power (W)	Input Voltage (V)	Current (Amps)
1	670	27	120	0.23
		27	208	0.13
		27	240	0.11
		27	277	0.10
1	980	40	120	0.33
		40	208	0.19
		40	240	0.17
		40	277	0.14
	1020	40	347	0.12
		40	480	0.08
1	1500	60	120	0.50
		60	208	0.29
		60	240	0.25
		60	277	0.22
	1600	60	347	0.17
		60	480	0.13

Dimensions & Weight







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Accessories

Mounting Options



MULTI-LEVEL MOTION SENSOR External multi-level motion sensor detects occupancy in an area for additional energy savings.



EMERGENCY BATTERY BACKUPExternal emergency battery backup provides up to 90 minutes of operation during power outages.



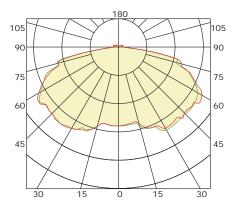
QUICK MOUNT PLATEAllows straightforward J-Box mounting without the need to open the fixture for installation.



PENDANT MOUNTA 3/4" conduit entry point ensures easy pendant installation.

Light Distribution

Parking Garage Pattern



Ordering Information

Square Canopy Light Series GKOCP05					Example: GKOCP0560W27V50KDMDB		
Fixture Type	Wattage	Voltage	сст	Finish	Sensor (Optional)	Dimmable (Optional)	Emergency Battery
GKOCP05	27W 40W 60W	27V 120-277V	40K 4000K 50K 5000K	D Dark Bronze	M With 120-277V Sensor Blank Without Sensor	D 1-10V Dimmable	B Emergency Battery Blank No Battery

Note: Not all product variations listed on this page are DLC qualified. Visit www.designlights.org to confirm qualification.



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