



CIRCULAR CANOPY LIGHT

SERIES GKOCPO3



Product Overview

The Power & CCT Selectable series GKOCPO3 Canopy Light is ideal for providing illumination for locations where visibility is important for security purposes. An optional center-mounted Plug & Play motion sensor is available.



Key Features

CONSTRUCTION:

- 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.

OPTICS:

- Parking garage light distribution.
- Light engines are available in selectable 4000K and 5000K configurations.
- A range of lumen options available from 3,500 to 10,400 Lumens, replaces up to 175W 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.
- Standard 4KV surge protection.
- 0-10V dimming driver(s) standard. Dimming wires are not accessible from the exterior.
- THD: ≤20%, Power Factor: ≥90%.

CONTROLS:

- Power & CCT adjustment controls are included, enabling power selection from 100%, 80%, 60%, or 40%, and CCT selection from 4000K and 5000K.
- Optional center-mounted, plug & play PIR multi-level motion sensor - ANT-6-4T. Remote required to change default motion sensor settings (field-installed).
- Optional motion sensor remote control - required for changing the plug & play motion sensor default settings, allows the user to program multiple sensors with ease and program the sensor after the fixture is installed.
- Optional emergency battery backup provides up to 90 minutes of operation during outages (field-installed, extended lead time).
- Bluetooth NLC Listed plug & play PIR motion sensor, utilizing a Bluetooth SIG mesh network operated with iOS, Android, and web, optional for all models - ANT-6-4T-BLE-SR (field-installed).

INSTALLATION:

- Surface mount or pendant mount options are available.
- Quick-mount bracket eliminates the need to open luminaire for installation.

LISTINGS:

- DesignLights Consortium® (DLC) Premium qualified pending.
- UL certified for wet locations.
- Rated for ambient operating temperature -40°F to 113°F (-40°C to 45°C).

LIFESPAN:

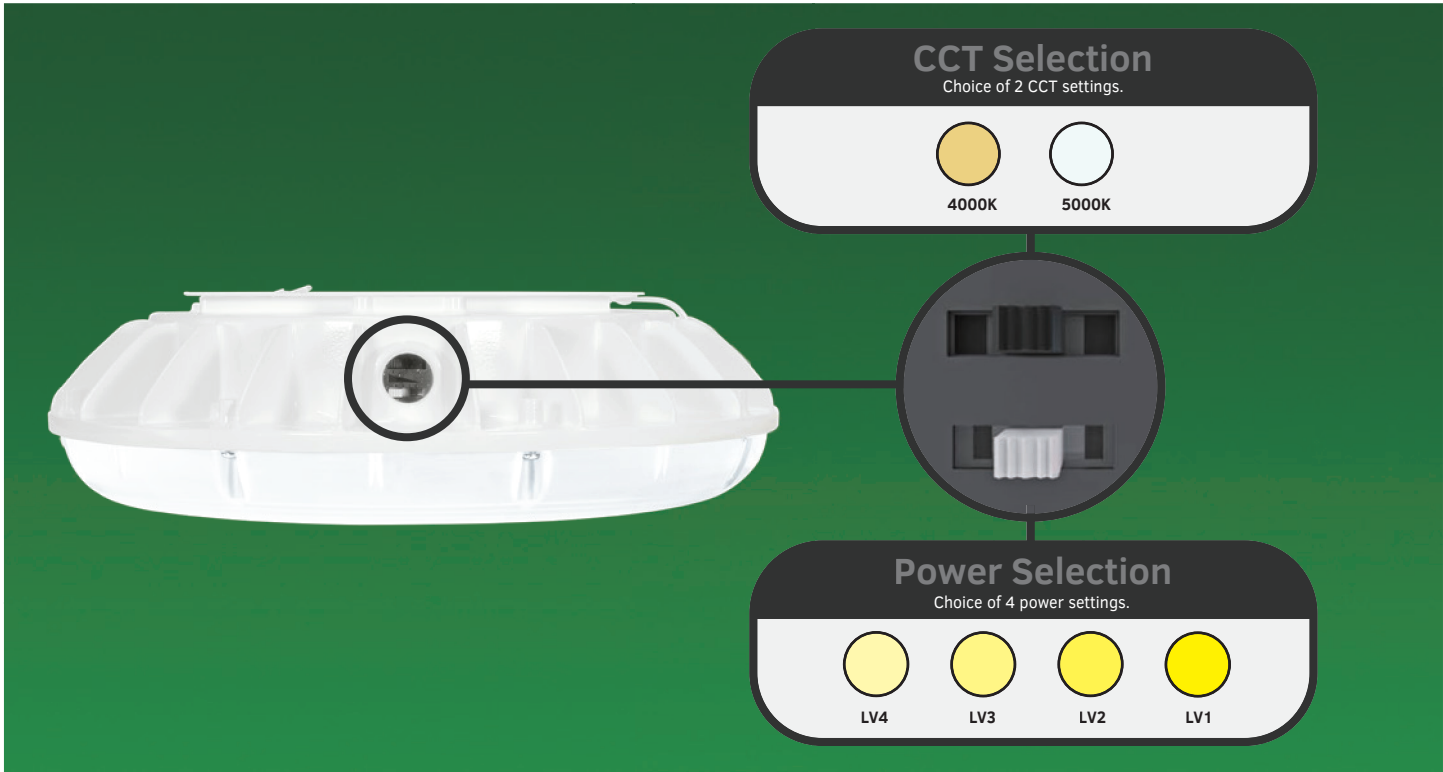
- 5 Year Limited Warranty.



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Power & CCT Adjustment Controls

Included On All Models



Performance Data

NOTE: System watts indicated in table are based on tested values and may slightly vary.

60W Lumen Output

Setting	System Watts	Lumens (4000K)	Efficacy (4000K)	Lumens (5000K)	Efficacy (5000K)
100%	60W	7700lm	128lm/W	7500lm	125lm/W
80%	46W	6500lm	141lm/W	6300lm	137lm/W
60%	34W	5000lm	147lm/W	4900lm	134lm/W
40%	22W	3600lm	164lm/W	3500lm	159lm/W

80W Lumen Output

Setting	System Watts	Lumens (4000K)	Efficacy (4000K)	Lumens (5000K)	Efficacy (5000K)
100%	80W	10400lm	130lm/W	10000lm	125lm/W
80%	64W	8510lm	133lm/W	8200lm	128lm/W
60%	48W	6580lm	137lm/W	6350lm	132lm/W
40%	32W	4480lm	140lm/W	4320lm	135lm/W

Electrical Data

Number of Drivers	Driver Current (mA)	Nominal Power (W)	Input Voltage (V)	Current (Amps)
1	1050	60	120	0.50
		60	208	0.29
		60	240	0.25
		60	277	0.22
1	2000	80	120	0.67
		80	208	0.38
		80	240	0.33
		80	277	0.29

Accessories



PIR MOTION SENSOR

Optional field-installed plug & play PIR multi-level motion sensor detects occupancy in an area for additional energy savings. Remote required to change default motion sensor settings.



BLUETOOTH NLC LISTED PIR MOTION SENSOR

Optional field-installed plug & play Bluetooth PIR motion sensor adds Networked Control functionality utilizing a Bluetooth SIG mesh network operated with iOS, Android, and web.



MOTION SENSOR REMOTE CONTROL

Optional remote control programs the motion sensor with advanced lighting control options.



EMERGENCY BATTERY BACKUP

Optional field-installed emergency battery backup provides up to 90 minutes of operation during power outages (extended lead time).

Mounting Options



QUICK MOUNT PLATE

Allows straightforward J-Box mounting without the need to open the fixture for installation.

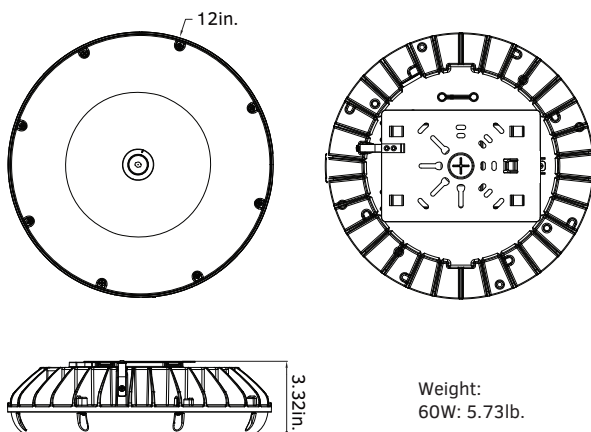


PENDANT MOUNT

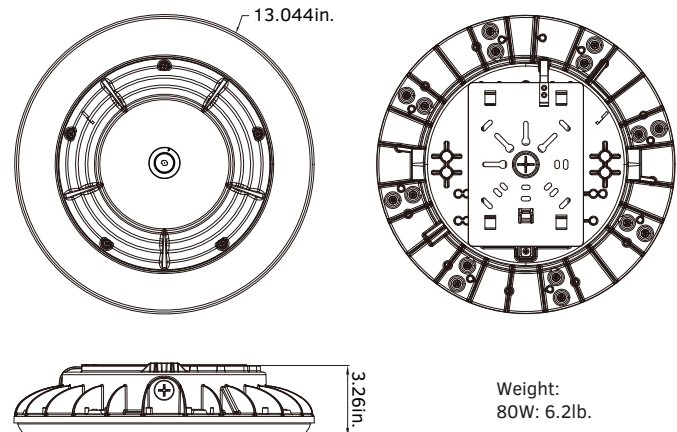
A 3/4" conduit entry point ensures easy pendant installation.

Dimensions & Weight

60W

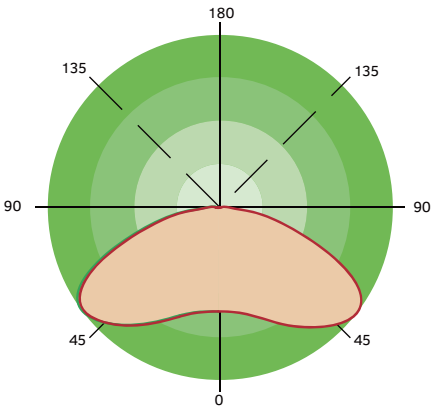


80W



Light Distribution

Parking Garage Pattern



Ordering Information

Circular Canopy Light Series GKOCPO3						Example: GKOCPO360W27VDDKWMPGAD			
Fixture Type	Wattage	Voltage	CCT	Finish	Sensor (Option)	Emergency Battery (Option)	Light Distribution	Adjustment Dial	Internal Code
GKOCPO3	60W 80W	27V 120-277V	DDK Power & CCT Selectable	D Dark* Bronze W White B Black*	M With 120-277V Sensor Blank Without Sensor	B Emergency Battery Blank Without Battery	PG Parking Garage	AD With Adjustment Dial	Blank Alphanumeric

NOTE: *Default finish is white. All other finishes are special order only.