

## PG05-CCT

### SELECTABLE LED CANOPY LIGHT



Date

Project

Type

Location



#### Features

- CCT select luminaire that allows the installer to choose between 3000K/4000K/5000K at the time of installation.
- Three selectable lumen options.
- Die-cast aluminum housing with white paint for durability.
- UV stabilized polycarbonate semi-clear lens for even and low glare lighting.
- Type V symmetric distribution, optimized for target lumens and a superior lighting uniformity.
- IP65 rating, suitable for wet locations.
- 120-347V electronic driver, operating range 50/60Hz, Class 2.
- Mounting options include surface-mounting and pendant-mounting using 3/4" electrical conduit.
- Add-on options: microwave occupancy sensor, PIR sensor, emergency backup battery.

#### Application

Ideal for general illumination of parking garages, covered walkways, and outdoor canopies.

#### Environment

Interior and exterior; dry, damp, and wet locations.

#### Material

Die-cast aluminum construction

#### Lens Details

Polycarbonate lens

#### Finish

White

#### Input Voltage

120-347V AC, 50/60Hz

#### Dimming

0-10V Dimming, 10% to 100%

#### Wattage

75W-85W-100W selectable

#### Lumen

156Lm / W

#### Color Temperature

3CCT selectable: 3000K-4000K-5000K

#### Height

3-1/8 in

#### Diameter

Ø 11 in

#### Weight

4.63 lbs

#### Beam Distribution

150°

#### Power Factor

≥ 0.9

#### Surge Protection

10kV

#### CRI

> 80

#### IP Rating

IP65

#### Operating Temperature

-30°C~50°C (-22°F~122°F)

#### Add-on Options

- Emergency backup battery
- Microwave occupancy sensor
- PIR sensor

#### Mounting

Surface mount

#### Certification

cULus, DLC

#### Warranty

5-year limited warranty on LED and driver.  
Estimated 50,000 hours useful life of LED.

Date \_\_\_\_\_

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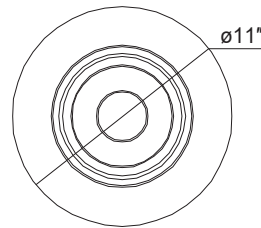
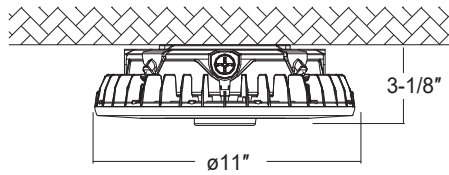
Location \_\_\_\_\_

## ORDERING INFORMATION

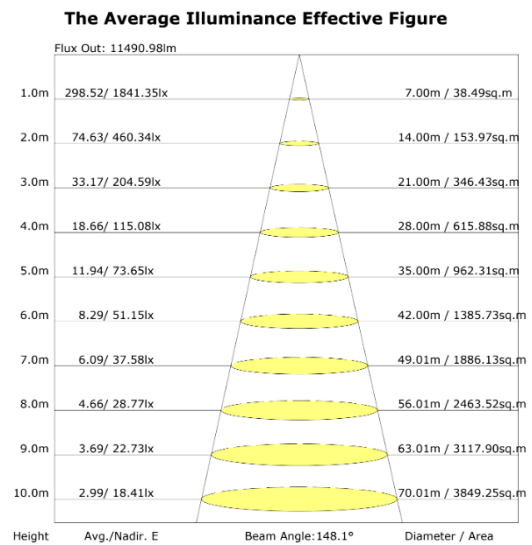
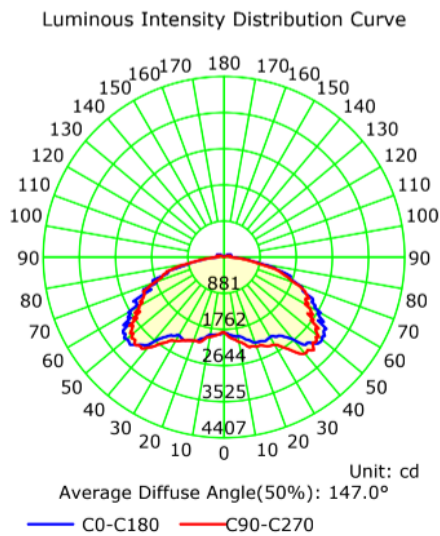
Sample Number: PG05-3W-3C-SF

Model#	Wattage	CCT	Lens Options	Emergency Options (Sold Separately)	Add-on Options (Sold Separately)
PG05	3W	3C	SF		
PG05	3W 3-Wattage Selectable	3C 3CCT Selectable	SF Semi-Frosted	EM90 90-min Emergency Backup Battery  EM120 120-min Emergency Backup Battery	PS PIR Sensor  BS Microwave Motion Sensor

## DIMENSIONS



## PHOTOMETRY



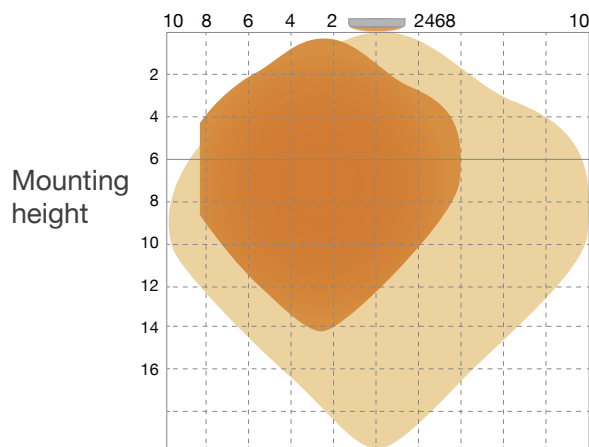
## Microwave Occupancy Sensor (Optional)

### Technical Data – HB01 – Built-in Type

<b>Operating Voltage</b>	12±2V DC
<b>Output</b>	DIM 0-10V
<b>Microwave Power</b>	<0.5mW
<b>Operating Current</b>	30mA
<b>Microwave Frequency</b>	5.8GHz±75MHz
<b>Stand-by Power</b>	<0.5W
<b>Mounting Height</b>	Max.15m/48ft Ceiling Mounted
<b>Control Method</b>	On/Off 0-10V Diming
<b>IP Rating</b>	IP65
<b>Detection Range</b>	Max. Diameter 15m/32.8ft Ceiling Mounted
<b>Detection Angle</b>	150° Wall mounted 360° ceiling mounted
<b>Detection Sensitivity</b>	Remote control: 25%/50%/75%/100%
<b>Hold Time</b>	Remote control: 5s/30s/1min/3min/5min/10min/20min/30min
<b>Daylight Threshold</b>	Remote control: 10Lux/30Lux/50Lux/100Lux/Disable
<b>Stand-by Period</b>	Remote control: 1min/30min/ 60min/+∞
<b>Stand-by Dimming Level</b>	Remote control: 10%/20%/30%/50%
<b>Default Setting</b>	Brightness 100%, hold time: 1 min, stand-by dimming level: 20%, stand-by time: 1 min, sensitivity: 100%, Daylight: disable



Ceiling Mounted



Wall Mounted

