

Project Name: Sku #:

SCP™

Square Parking Garage/Canopy Fixture







APPLICATIONS

Gas Stations, Underground Parking Lots, Warehouses, Industrial Facility, Exhibition Centers, Shopping Malls, Toll Stations

FEATURES

Construction

- Die-cast Aluminum Housing

Finish

- White

Electrical & Technical

- Input Voltage: 120-277V - Input Frequency: 50/60Hz

- Projected Life: L70 > 75,000 hrs

- PF: >0.9 - CRI: >70 - THD: <20%

- Field Adjustable Lumen Output: 30%/50%/75%/100%

- CCT Selectable: 3000K/4000K/5000K

- Operating Temp.: -22°F~122°F

- IP Rating: IP65 - IK Rating: IK08

- Surge Protection: 6kV Line-Line, 10kV Line-Earth

Optical

- Tempered Glass Lens

- 120° Beam Angle

Installation/Mounting

- Direct Surface Mount [Standard]

- Retrofit Surface Mount

- 3/4" Pendant Mount [Stem Not Included]

Controls

- 0-10V Dimming Standard

- Bi-level Occupancy/Daylight Harvesting Sensor [Option] [Factory Install]

Lumen Output

• 36W: 5400lm • 60W: 9000lm

• 90W: 13,500lm • 120W: 18,000lm

Warranty

- 5 Year Warranty

See warranty documentation for

more information.







ORDERING INFORMATION

EXAMPLE: SCP-L-C-U-D

| SCP | | | | | | |
|--------|--------------------|----------------------|-----------------------|-------------------|--|--|
| Series | Wattage | ССТ | Input Voltage | Dimming | Mounting Options | Controls Option |
| SCP | L-120W/90W/60W/36W | C- 3000K/4000K/5000K | U - 120-2 <i>77</i> V | D - 0-10V Dimming | SA - Surface Mount With Adapter PM - Pendant Mount Bracket | M - Bi-level Occupancy/Daylight Harvesting Sensor |

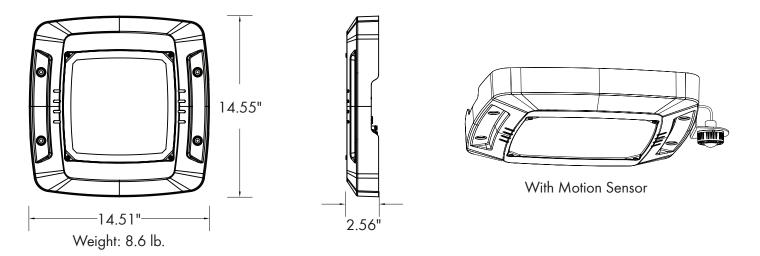
Accessories

RC-RC-100 (Wireless Configuration Tool)

www.trulygreensolutions.com

03062024

DIMENSIONS



LUMEN OUTPUT

| SKU | Wattage (W) | Delivered Lumens (lm) 100% | Efficacy (lm/W) | Delivered Lumens (lm) 75% | Efficacy (lm/W) | Delivered Lumens (lm) 50% | Efficacy (lm/W) | Delivered Lumens (lm) 30% | Efficacy (lm/W) |
|-------------|----------------|----------------------------------|--------------------|---------------------------------|--------------------|---------------------------------|--------------------|---------------------------------|--------------------|
| SCP-L-C-U-D | 120/90/60/36 | 18000 (120W) | 150 | 13500 (90W) | 150 | 9000 (60W) | 150 | 5400 (36W) | 150 |

ACCESSORIES



Direct Surface Mount [Standard]

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Surface Mount With Adapter Plate [SA]



3/4" Pendant Mount **Bracket** (Stem Not Included) [PM]



Bi-level Occupany/ Daylight Harvesting Sensor [M]



Wireless ConfigurationTool (Sold Separately) [RC-RC-100]

CONTROL PRE-COMMISSIONING

Default setting are indicated by*

| High-End Trim/ Tuning | Sensitivity Range | Time Delay | Daylight Harvesting | | |
|--------------------------|----------------------|---------------|------------------------|------|--------|
| 70% | 20% | 10s | Light Sensor Disabled* | 0% | ∞ |
| 80% | 50% | 1 min | 1FC (10lux) | 10%* | 1 min |
| 90% | 75% | 10min* | 3FC (30lux) | 30% | 30min |
| 100%* | 100%* | 15min | 5FC (50lux) | 50% | 60min* |

High-End Trim/Tuning:

Setting that determines the maximum lumen output through high-end trim tuning, can be reduced by up to 30 percent.

Sensitivity Range:

Setting that determines the sensitivity range of the motion sensor when the daylight sensor is disabled.

Time Delay:

The light can be set to stay ON for any period of time between approx. 10 sec. to a maximum of 60 min. Any movement detected before this time elapse will re-start the timer.

Daylight Harvesting:

The chosen light response threshold can be disabled or respond when photocell detects foot candle levels 1-5 FC

Stand-by Light Level:

Setting determines how much lumen output is dimmed down to when no motion is detected.

Stand-by Time:

Setting determines how long after stand-by light level occurs the light will shut off. Up to 60 minutes.