



Item#: **83963**
PHOTO CELL FOR EXTERIOR FIXTURES
120-277V FIXTURE ACCESSORY

FEATURES

- Surge protection built-in.
- Provides control based on daylight contribution.
- Time Delay 3 - 20 seconds
- Twist lock installation
- Fail-On mode

APPLICATION

Photo cell is designed for use in areas such as street, doorway and pathway lighting.

ELECTRICAL

| | | |
|-------------------|----------|----------|
| Voltage | | 110-277V |
| Frequency | | 50-60Hz |
| Rated Loading | Tungsten | 1000W |
| | Ballast | 1800VA |
| Power Consumption | | 1.5VA |

PERFORMANCE

| | | |
|--------------|-----|--------|
| On/Off Level | On | 6 Lux |
| | Off | 50 Lux |

ENVIRONMENT

| | |
|---------------------|--------------|
| Ambient Temperature | -40° ~ 158°F |
| Humidity | Max. 99% RH |

CONSTRUCTION

| | |
|----------|----------------------|
| Housing | Plastic |
| Mounting | Plug In / Twist Lock |
| Finish | Blue |

QUALIFICATIONS



Specifications are subject to change without notice.

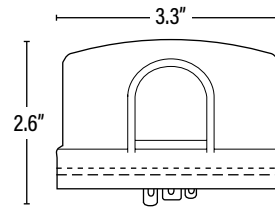
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ITEM INFORMATION

DIMENSIONS (Inches)

| | |
|------------------|------|
| Width/Diameter | 3.3" |
| Height | 2.6" |
| Net Weight (Lbs) | 0.18 |



| PACKAGING | | UPC | DIMENSIONS (LxWxH) | GROSS WEIGHT (Lbs) |
|-------------------|--------------|----------------|--------------------|--------------------|
| Master Carton | 100 | 10811768028864 | -- | -- |
| Inner Carton | 10 | 20811768028861 | -- | -- |
| Individual Box | 1 | 811768028867 | -- | 0.29 |
| Country of Origin | China | | | |
| HS Tariff | 9405.99.4090 | | | |

ORDERING

| ITEM# | DESCRIPTION | CASE |
|-------|---|------|
| 83963 | PHOTO CONTROL FOR LED STEALTH™ OR SPEC-SELECT™ DESIGNER POST TOP FIXTURE/120-277V | 100 |

INSTALLATION INSTRUCTIONS:

1. Disconnect power and wire the receptacle according to Fig. 1
2. Push the photo controller on and twist it clockwise to lock it into the receptacle.
3. Install the photo controller with the photocell facing North as indicated on top of the Photo controller; adjusting the receptacle if necessary.

Note: Do not install the switch with the photocell facing artificial or reflected light. This will cause the unit to cycle on and off at night.

FIG. 1

