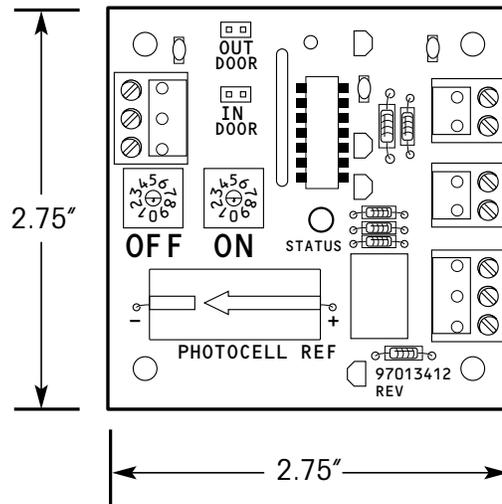


Photocell Controller Board



General

- Indoor or Outdoor sensors
- Indoor range 1 to 100 fc
- Outdoor range 1 to 1000 fc
- Individually adjustable On and OFF set points
- Dry contact output
- Connects directly to lighting control panel inputs

Sensors

- Completely digital sensor for accurate measurement of foot candle limits
- Indoor or Outdoor
- Sensor may be located up to 5000 feet from controller

Adjustments

- Selectable Indoor/Outdoor ranges
 - Indoor 1 to 100 fc
 - Outdoor 1 to 1000 fc
- Individually adjustable ON/OFF set points

Output and Interfacing

- Connect directly to lighting control panel inputs
- Isolated dry contact latched output for control of other systems or remote status pilot

Controller Mounting

- Controller can be mounted either in the lighting control panel or at a remote location up to 5000 feet away

Physical:

- Controller may be mounted remotely or at a lighting panel

Outdoor Sensor:

- Designed to be mounted to building surface or electrical box
- UV stabilized

Indoor Sensor:

- Designed to be mounted to ceiling tile or other ceiling structure
- UV stabilized

Electrical:

- Power Supply
 - 12 VAC
 - 12 VDC
- Lighting control panel output
 - Open collector
 - 50 milliamps
- Dry contact output
 - Latched output Form C SPDT
 - 2 amps 30 VDC

Mounting Options:

- Remote plastic mounting box with 120 VAC wall transformer
- Mounted in relay panel with 120 or 277 VAC panel transformer