



Project:	Туре:
Prepared By:	Date:

Technical Specifications

Compliance

UL Listed:

Suitable for wet locations

Construction

Compatibility:

Compatible with most electronic ballasts. Not compatible with instant start ballasts.

Electrical

Voltage:

120 volts AC 60 Hz

Manual Override:

Double flip wall switch logic prevents activation by brief power outages. Resets after 8 hours. No extra wiring needed.

Surge Protection:

Withstands up to 3000 volts

RF Immunity:

Circuits fully shielded for maximum radio frequency immunity

Relay On/Off Model:

500 watts Incandescent or 250 watts Fluorescent @ 120V

Switching Capacity:

Relay On/Off Model Switches 240 watts when lights are mounted to sensor. 500 watts Incandescent or 240 watts Fluorescent of remotely mounted lighting @ 120 volts.

Sensor Specifications

Time Adjustment:

5 seconds to 15 minutes

Quick Test Time:

5 second test time for fast installation. Works day or night.

"No Hands" Auto Testing:

Auto mode starts after 4 minutes of testing. No adjustment needed.

Photoelectric Control:

Deactivates lights during daylight. Fully adjustable for 24 hour operation or custom applications.

Detection:

180° detection pattern with tilt-down adjustment

LED Characteristics

LED Detection Indicator:

LED glows red day & night for "on guard" deterrence



Technical Specifications (continued)

Other

Warranty:

5-year sensor warranty

Buy American Act Compliance:

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

Dimensions 6 5/8" 16.8 cm 6 5/8" 16.8 cm 2 1/2" 6.3 cm Minimum length 2 3/4 7 cm

Features

- Surge protected
- 180 detection patterned
- Quick installation with 5 second test time and auto test logic
- LED "on guard" indicator
- Protected manual override with auto reset after 8 hours or at dawn