## **SMS500**





Wall or ceiling mount to control 500 Watts incandescent or 100 Watts Fluorescent lighting. Vandalproof lens. Full  $180^{\circ}$  view . Cover not included.

Color: Bronze

# Technical Specifications

#### Listings

**UL Listing:** 

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 6 hours. No extra wiring needed.

#### Surge Protection:

Withstands up to 3000 volts.

#### **RF Immunity:**

Circuits fully shielded for maximum radio frequency immunity.

#### Incandescent Watts Switched:

500 watts @ 120 volts.

#### Fluorescent Watts Switched:

250 watts @ 120 volts.

#### **Power Consumption:**

Negligible

Weight: 0.5 lbs

Manual Switch:

None.

#### 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 Characteristics**

Time Adjustment:

5 seconds to 15 minutes.

#### **Quick Test Time:**

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

#### Time Delay:

5 seconds to 15 minutes.

#### Ambient Light Sensing:

Adjustable.

#### **Detection:**

180° detection pattern.

# Project: Type: Prepared By: Date:

#### Other

#### "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.

#### Ratings:

5 amps.

#### Adjustments:

Time, ambient light & sensitivity.

#### Warranty:

5 year sensor warranty.

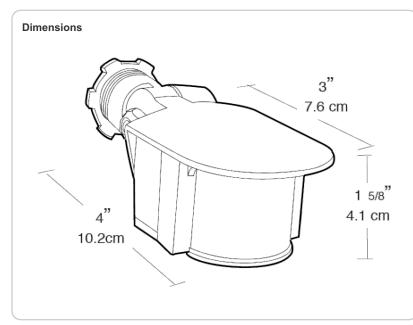
#### LED Characteristics

LED Detection Indicator:

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

## SMS500





#### Features

Surge protected

180° detection pattern

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