Weight: 1.9 lbs

SMS500W

Wall or ceiling mount to control 500 watts incandescent or 100 watts Fluorescent lighting. Vandalproof lens. Full 180° view . Cover not included.

Technical Specifications

UL Listing:

Suitable for wet locations.

Compatibility:

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

Voltage:

120 volts AC 60 Hz.

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.

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

LED Detection Indicator:

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

RF Immunity:

Circuits fully shielded for maximum radio frequency immunity.

Incandescent Watts Switched:

500 watts @ 120 volts

Fluorescent Watts Switched:

250 watts @ 120 volts

Ratings:

5 amps

Color: White



Power Consumption:

Negligible

Time Delay:

5 seconds to 15 minutes

Manual Switch:

None

Ambient Light Sensing:

Adjustable

Adjustments:

Time, ambient light & sensitivity

Detection:

180° detection pattern

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

Patents:

RAB sensor and fixture designs are protected under U.S. and International Intellectual Property laws.

Warranty:

5 year sensor warranty

Tech Help Line: 888 RAB-1000