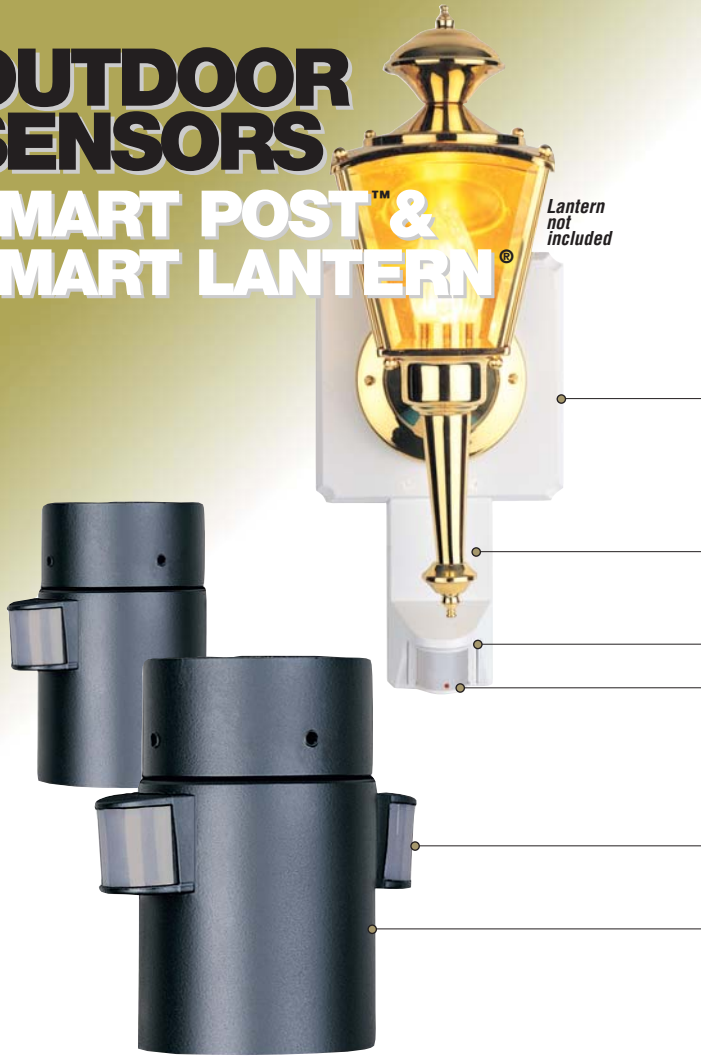


# OUTDOOR SENSORS

## SMART POST™ & SMART LANTERN®



It's easy to add passive infrared sensor control to your post or wall mount lantern! Smarten up your favorite lantern!



500 watt Switching Capacity or 180 watts with

Miniature size passive infrared sensor

Can be mounted remotely or together with lights

Can be wired in parallel

180° Detection Pattern

White finish is paintable to match the house

Both straight wall and clapboard cut mounting plates included

Surge Protected

Quick installation with 5 second test time and Auto Test Logic

Sensor adjusts 6" up or down to clear lantern handle

Tilt down adjustment

LED "On Guard" Indicator

Easy adjustment controls on sensor bottom

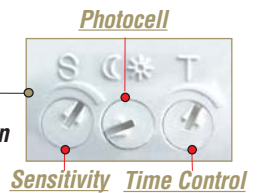
Protected Manual Override with Auto Reset at dawn

5 Year Warranty

Color Matched Vandal Resistant Lens

Black finish (paintable to match post)

Smart Post fits between your lantern and the post



### Here's How **Good NIGHT LIGHT** Works!



**Off-**  
During Daylight



**Glow-**  
Good NightLight glows at 20% from Dusk-to-Dawn



**Bright-**  
100% Bright security light when motion occurs



It's Easy to add motion detection to your post lantern!

### Product Information

#### Sensor

**Relay On/Off Model:**  
500 watts Incandescent or 250 watts Fluorescent

**Good NightLight Model:**  
180 watts max Incandescent

Dummy Mounting Plate

### Specifications

#### UL Listing:

Suitable for wet locations

#### Switching Capacity:

**Relay On/Off Model:**

500 watts Incandescent or 250 watts Fluorescent of attached or remotely mounted lighting @ 120 volts

#### Good NightLight Model:

Runs at 20% lamp wattage from dusk to dawn. Brightens to full wattage upon sensor detection. Switches 180 watts of attached or remotely mounted lighting Incandescent lighting maximum.

#### Voltage

120 volts AC, 60Hz

#### 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.

#### Vandalproof Lens:

Hard lens resists casual vandalism

#### Built for Severe Conditions:

Double weatherproofing for long, dependable life.

#### Manual Override:

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

#### Surge Protection:

Withstands up to 3000 volts

#### LED Detection Indicator:

Glows red day and night for "on-guard" deterrence.

#### RF Immunity:

Circuits fully shielded for maximum radio frequency immunity.

#### Patents:

RAB sensor and fixture designs are protected under U.S. and international intellectual property laws.

### Smart Post

Sensor adapts Post Lanterns to automatic motion activated operation. Fits all standard Post Lanterns. 180° or 360° models available. Controls 500 watts Incandescent or 250 watt Fluorescent of its own or other fixture:

Finish: ● Black



360° Model

### Good NightLight Smart Post

Sensor adapts lanterns to Hi/Lo operation. Lights will glow at dusk, brighten when sensing motion and turn off at dawn. Fits all standard Post Lanterns. 180° or 360° models available. Controls 180 watts Incandescent.

Finish: ● Black



180° Model



### Smart Lantern

Adapts lanterns to sensor operation. Controls 500 watts Incandescent or 250 watts Fluorescent. Adjusts to fit small or large size lanterns. Sensor moves 6" up or down to clear lantern handle. Straight wall and clapboard plate provided. 180° sensor with tilt-down adjustment.

Finish: ○ White (Paintable to match house finish)



Sensor shown near maximum length

### Good NightLight Smart Lantern

Adapts lanterns to Good NightLight Hi/Lo sensor operation. 180 watts Incandescent max. Sensor moves 6" up or down to clear lantern handle. Straight wall and clapboard plate provided. 180° sensor with tilt-down adjustment.

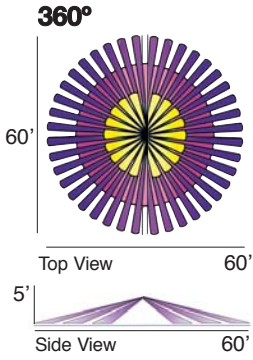
Finish: ○ White (Paintable to match house finish)



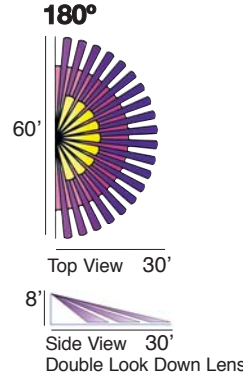
Sensor shown at minimum length



### Detection Pattern



Add sensor technology to any post lantern!



### Mounting Plates

Use these heavy duty dummy mounting plates to match fixture mounting around house to your Smart Lanterns. Available in Straight Wall (DUM1) or Clapboard Cut (DUM2).

Finish: ○ White (Paintable to match house finish)



DUM1

DUM2

### Catalog Numbers

360°	180°
SPOST500	SPOST500/180

360°	180°
SPOST180HL	SPOST180HL/180

White
SL500

White
SL180HL

### Dimensions

