

# WHITE PIR MOTION ACTIVATED OCCUPANCY SENSOR LIGHT SWITCH

## **DESCRIPTION:**

Our PIR motion-activated occupancy sensor light switches detect motion by sensing changes in infrared radiation, usually from human body heat. This wall switch sensor with a single pole/two location controller automatically switches on the lights when motion is detected and can turn them off after a period of inactivity. This sensor with a wiring-type terminal cap offers hands-free operation and energy efficiency.

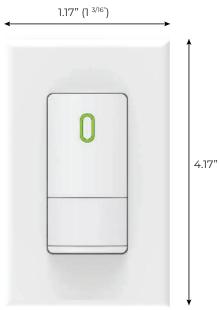
#### **FEATURES:**

- Motion detection: PIR (Passive Infrared)
- Motion Sensor: Occupancy Sensor
- Installation: Single Pole or Multi Location
- 120~277Vac, 60Hz

## **APPLICATIONS:**

- Residential Use
- Commercial Use
- Educational Institutions
- Healthcare Facilities
- Hospitality Industry

### **DIMENSIONS:**



4.17" (4 3/16")



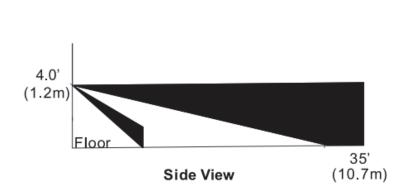


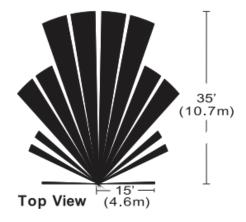
# **TECHNICAL SPECIFICATIONS:**

Input Rating	120-277V, 60Hz
Lamp Type	300W LED/ 300W CFL/ 600W incandescent
Switch Type	Single Pole/ Two Location Control
Wire Gauge	#14 - #12 AWG
Wiring Type	Terminal Cap
Operating Temperature	32°F to 104°F
Product Size	4.17" x 1.73" x 1.77"
Remark	Installation Instruction Included
Coverage Area	900 Sq. ft.
Field View	120 degree

### **COVERAGE PATTERNS:**

The sensor detects motion within a 900-square-foot range, sensing movement up to 35 feet away from the sensor. It is ideal for detecting slightest movements in areas up to 300 square feet. Equipped with a Fresnel lens, it offers a 120-degree field of view. For optimal performance, ensure the sensor has an unobstructed view of the space. Obstructions, such as furniture, can hinder its ability to detect occupancy.







#### **ACCESSORIES:**









2x Screws





Screwless Wall Plate