Wattstopper

# 0-10V PIR Wall Switch Occupancy Sensor, 120/277V, Red

Part No. PW-311-R



The PW-311 passive infrared (PIR) dimming wall switch sensor can turn lights OFF and ON based on occupancy and allow the user to increase or decrease the lighting level. It works with 0-10 VDC dimming drivers and ballasts to control lighting loads including LEDs.

## Features & Benefits

- Vandal resistant lens combines precise coverage with durability
- Optional Smart Light Level adapts ambient light hold off threshold to meet user needs
- Test mode allows quick and easy verification of coverage
- LED indicates occupancy detection
- Presentation mode may be deactivated to allow Auto-ON operation after 15 second time delay
- Selectable walk-through mode turns lights off three minutes after the room is initially occupied if no motion is detected after the first 30 seconds
- Selectable audible and/or visual alerts for impending shutoff

## Specifications

### General Info

| | | | |
|---|---|---|---|
| Product Line | Wattstopper | Color | Red |
| UPC Number | 754182939060 | Country Of Origin | China |
| Features | IR (Infrared), Motion Sensor | Switch Type | Motion Sensor |
| Application Sector | Commercial | | |

### Dimensions

| | | | |
|---|---|---|---|
| Product Width US | 4.0 in | Product Weight US | 0.48 lb |
| Product Volume US | 36.07 cu in | Product Depth US | 3.03 in |

| | |
|---|---|
| Product Height US | 2.48 in |

## Additional Information

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|---|---|---|---|
| RoHS Conformant | Yes | DesignLights Consortium Qualified System | Yes |
| Security | Yes | | |

## Technical Information

| | | | |
|---|---|---|---|
| Response Frequency | 50/60 Hz | Sensor Type | Occupancy |
| Number of Buttons | 3 | Amperage | 4.3 A |
| Wattage | 1200 W | Mounting Type | Box |
| Sensing Range | 180 degrees, 1050 sq ft | Voltage | 120/277 V |
| Connection Type | Wired | Load | 1000W |