



**Wattstopper**  
**PIR Wall Switch Occupancy Sensor, 120/277V, Red**  
Part No. PW-301-R



The PW-301 passive infrared (PIR) wall switch sensor can turn lights OFF and ON based on occupancy. It is characterized by high sensitivity to small and large movements, appealing aesthetics, and a variety of features.

## Features & Benefits

High sensitivity and dense coverage for exceptional performance

Defaults to Manual-ON operation for maximum energy savings

Color-matched lens and low profile for appealing design

Optional neutral connection with break off tab to expose neutral terminals

120/240/277 VAC and 347 VAC models

Allows multi-way control from one of up to four control locations

## Specifications

### General Info

|                    |                              |                   |               |
|--------------------|------------------------------|-------------------|---------------|
| Product Line       | Wattstopper                  | Color             | Red           |
| UPC Number         | 754182935253                 | Country Of Origin | China         |
| Features           | IR (Infrared), Motion Sensor | Switch Type       | Motion Sensor |
| Application Sector | Commercial                   |                   |               |

### Dimensions

|                   |             |                   |         |
|-------------------|-------------|-------------------|---------|
| Product Width US  | 2.0 in      | Product Weight US | 0.47 lb |
| Product Volume US | 35.02 cu in | Product Depth US  | 2.99 in |
| Product Height US | 4.8 in      |                   |         |

### Additional Information

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|                 |     |  |     |
|-----------------|-----|--|-----|
| RoHS Conformant | Yes | DesignLights Consortium Qualified System | Yes |
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| Security | Yes |
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### Technical Information

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|--------------------|----------|-------------|-----------|
| Response Frequency | 50/60 Hz | Sensor Type | Occupancy |
|--------------------|----------|-------------|-----------|

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|-------------------|---|----------|-------|
| Number of Buttons | 1 | Amperage | 4.3 A |
|-------------------|---|----------|-------|

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|---------|--------|---------------|-----|
| Wattage | 1200 W | Mounting Type | Box |
|---------|--------|---------------|-----|

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|---------------|-------------------------|---------|-----------|
| Sensing Range | 1050 sq ft, 180 degrees | Voltage | 120/277 V |
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| Connection Type | Wired | Load | 1000W |
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