



The WS-301 Passive Infrared (PIR) Wall Switch Sensor turns lighting or fan loads on and off based on occupancy and ambient light level. The sensor replaces existing wall switches and fits behind a standard decorator wall plate.

## Features & Benefits

Zero crossing circuitry reduces stress on the relay and results in increased sensor life	Adjustable time delay and sensitivity
Custom two-tier Fresnel lens enhances detection at the desktop level	Light level sensor holds lights off when ambient lighting is above the preset level
Patented voltage drop protection	Defaults to Manual-ON operation for maximum energy savings
180° coverage, maximum of 900 sq ft	Shallow (1-inch) back housing and flying leads for easy installation
Optional neutral connection with break off tab to expose neutral terminals	Built-in light level sensor
120/240/277 VAC and 347 VAC models	Button provides positive tactile feedback

## Specifications

### General Info

Product Line	Wattstopper	Color	White
UPC Number	754182935383	Country Of Origin	China
Features	IR (Infrared), Motion Sensor	Switch Type	Motion Sensor
Application Sector	Commercial		

### Dimensions

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Product Width US	3.0 in	Product Weight US	0.42 lb
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Product Volume US	36.06 cu in	Product Depth US	2.48 in
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Product Height US	4.8 in
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### Additional Information

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RoHS Conformant	Yes	Security	Yes
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### Technical Information

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Response Frequency	60 Hz	Sensor Type	Occupancy
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Number of Buttons	1	Amperage	4.3 A
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Number of Poles	Single Pole	Wattage	1200 W
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Mounting Type	Box	Sensing Range	180 degrees,900 sq ft
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Voltage	120/277 V	Connection Type	Wired
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Load	800W
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