

Wattstopper PIR Wall Switch Occupancy Sensor, 120/277V, White

Part No. WS-301-W



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 Light level sensor holds lights off when ambient lighting is level

above the preset level

Patented voltage drop protection

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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

Product Width US 3.0 in Product Weight US 0.42 lb

Product Volume US	36.06 cu in	Product Depth US	2.48 in	
Product Height US	4.8 in			
Additional Information				
RoHS Conformant	Yes	Security	Yes	
Technical Information				
Response Frequency	60 Hz	Sensor Type	Occupancy	
Number of Buttons	1	Amperage	4.3 A	
Number of Poles	Single Pole	Wattage	1200 W	
Mounting Type	Вох	Sensing Range	180 degrees,900 sq ft	
Voltage	120/277 V	Connection Type	Wired	
Load	800W			