



Wattstopper
Convertible Occupancy Sensor, White
Part No. RS-250-W



The RS Series PIR Application Specific Wall Switch Occupancy Sensors replace standard wall switches throughout the home to automatically turn lights on when occupancy is detected. The sensors are engineered to perform without the need for adjustment when used in recommended applications.

Features & Benefits

Automatic-off control

Adjustable time delay

Lighted pushbutton for visibility in darkened rooms

Light level sensor for added energy savings when automatic-on operation is selected

Choice of manual-on or automatic-on operation

Specifications

General Info

Product Line	Wattstopper	Color	White
Finish	Gloss	UPC Number	754182917518
Country Of Origin	China	Material	ABS
Product Series	RS-250	Features	Adjustable Time Delay, Indicator Lights, Light Level Sensor, Locator Light
Switch Type	Motion Sensor	Installation Location	Wall
Included	Mounting Screws, Wire Nuts	Application Sector	Commercial, Residential
Standard	UL, cUL, California Title 24 Compliant, Complies with 2011 NEC requirements	Warranty Type	5-Year

Type	Sensor, Switch		
Dimensions			
Product Width US	1.69 in	Product Weight US	0.3 lb
Product Volume US	27.8 cu in	Product Depth US	1.8 in
Product Height US	4.2 in		
Additional Information			
RoHS Compliant	Yes		
Technical Information			
Operating Temperature Min	32 °F	Timer Type	Trimpot
Load Rating	600 W @ 120 VAC	Has Battery	No
Sensor Coverage Pattern	180 °	Sensor Type	Daylight, Occupancy
Operating Temperature Max	131 °F	Sensor Mounting Height	4 ft
Light Level Adjustment	10-150 fc	Number of Buttons	1
Number of Rockers	0	Sensor Technology	Passive Infrared (PIR), Photosensor
Timer Duration	15 Seconds, 5 Minutes, 15 Minutes, 30 Minutes	Number of Poles	Single Pole
Indicator	PIR Detection LED	Input Voltage	120 V
Requires Neutral Wire	Yes	Line Frequency	60 Hz
Indoor/Outdoor	Indoor	Sensor Coverage	600 sq ft
Mounting Type	In-Wall	On Function	Selectable Auto/Manual
Operating Temperature	0°-55°C, 32°-131°F	Operating Humidity	5-95% RH (Non-Condensing)
Sensing Range	24 x 25 ft	Location Rating	Dry

Wire Connection Type	Flying Leads	Engraving Type	Blank
Storage Temperature	23° - 176° F, -5° - 80° C		