



Pass and Seymour
PIR Single Pole Single Relay Occupancy Sensor, 800W at 120V/1200W at 277V, White
Part No. WP1S10W



The WP1S10W Passive Infrared (PIR) Wall Switch Sensor turns lighting or fan loads on and off based on occupancy and ambient light level.

Features & Benefits

Custom two-tier Fresnel lens enhances detection at the Light level sensor holds lights off when ambient lighting is above the preset level

Patented voltage drop protection

Zero crossing circuitry reduces stress on the relay and results in increased sensor life

Adjustable time delay and sensitivity

Specifications

General Info

Product Line	Pass & Seymour	Color	White
Finish	Gloss	UPC Number	785007501803
Country Of Origin	China	Material	ABS
Product Series	WS-301	Features	Adjustable Time Delay, Indicator Lights, Light Level Sensor, Sensitivity Adjustment
Switch Type	Motion Sensor	Installation Location	Wall
Application Sector	Commercial	Warranty Type	5-Year

Type	Occupancy Sensor		
Dimensions			
Product Width US	1.75 in	Product Depth US	1.55 in
Product Height US	2.6 in	Product Length US	2.6 in
Additional Information			
Product Has Potential to Contribute to LEED	Yes	Energy Savings	Yes
Technical Information			
Operating Temperature Min	33 °F	Load Rating	1000 W @ 120 VAC, 1200 W @ 240/277 VAC
Sensor Coverage Pattern	180 °	Sensor Type	Occupancy
Frequency Band	60 Hz	Operating Temperature Max	105 °F
Light Level Adjustment	0-200 fc	Number of Buttons	1
Sensor Technology	Passive Infrared (PIR)	Timer Duration	30 Seconds, 5-30 Minutes
Number of Poles	Single Pole	Indicator	PIR Detection LED
Input Voltage	120 V, 240/277 VAC	Requires Neutral Wire	No
Indoor/Outdoor	Indoor	Sensitivity Adjustment	PIR (Min/Max)
Mounting Type	In-Wall	On Function	Selectable Auto/Manual
Operating Temperature	0°-40°C, 32°-104°F	Operating Humidity	5-95% RH (Non-Condensing)
Sensing Range	Major motion 35 x 30 ft, Minor motion 20 x 15 ft	Location Rating	Dry

Wire Connection Type

Flying Leads

Storage Temperature

70° F