



Pass and Seymour
Passive Infrared Low Profile Ceiling Mount Occupancy Sensor, 24 VDC, 360°, 1200 sq. ft.
Part No. CPS12RV



The CPS12RV Passive Infrared (PIR) Ceiling Sensors automatically turn lighting on and off based on occupancy.

Features & Benefits

Plug terminal wiring for quick and easy installation	Accepts low-voltage switch input for manual-on operation
Walk-through mode increases savings potential	360° coverage
Architecturally appealing low-profile appearance	Automatic or manual-on operation when used with a BZ-150 Power Pack

Specifications

General Info

Product Line	Pass & Seymour	Color	White
Finish	Gloss	UPC Number	785007502220
Country Of Origin	China	Material	ABS
Product Series	CI-300	Features	Adjustable Time Delay, Indicator Lights, Isolated Relay, Light Level Sensor, Power Pack Required, Sensitivity Adjustment
Switch Type	Motion Sensor	Installation Location	Ceiling
Application Sector	Commercial	Warranty Type	5-Year
Type	Occupancy Sensor		

Dimensions

Product Width US	4.5 in	Product Depth US	1.02 in
Product Height US	4.5 in	Product Length US	4.5 in

Additional Information

Product Has Potential to Contribute to LEED	Yes	Energy Savings	Yes
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Technical Information

Operating Temperature Min	32 °F	Load Rating	1 A @ 30 VDC/VAC
Sensor Coverage Pattern	360 °	Sensor Type	Occupancy
Operating Temperature Max	131 °F	Light Level Adjustment	10-300 fc
Sensor Technology	Passive Infrared (PIR)	Timer Duration	30 Seconds, 5-30 Minutes
Indicator	PIR Detection LED	Input Voltage	24 VDC/VAC
Indoor/Outdoor	Indoor	Sensor Coverage	500 sq ft
Sensitivity Adjustment	PIR (Min/Max)	Mounting Type	4 in Octagonal J-Box, Ceiling Tile, Surface
On Function	Auto On	Operating Temperature	0°-55°C, 32°-131°F
Operating Humidity	5-95% RH (Non-Condensing)	Sensing Range	24 ft diameter
Location Rating	Dry	Wire Connection Type	Plug Terminal
Storage Temperature	23° - 176° F, -5° - 80° C		