



Wattstopper
PIR Ceiling Occupancy Sensor 100-347VAC, Ceiling Mount 360°, High Density
Part No. CI-355-1



Wattstopper's CI-355 passive infrared (PIR) occupancy sensor automatically turns lighting on and off based on occupancy. The sensor mounts on the ceiling with a flat, low-profile appearance and provides 360 degrees of coverage.

Features & Benefits

Detection Signature Processing eliminates false triggers and provides immunity to RFI and EMI	Walk-through mode turns lights off 3 minutes after the area is initially occupied – ideal for brief visits such as mail delivery
Built-in light level sensor featuring simple, one-step set-up	Zero-crossing for long relay life
LED indicates occupancy detection	DIP switch simplifies sensor adjustments
Clip mounting system makes ceiling tile installation simple	360 degree coverage, up to 500 sqft

Specifications

General Info

Product Line	Wattstopper	Color	White
Finish	Gloss	UPC Number	754182914340
Country Of Origin	China	Material	ABS
Product Series	CI-355	Features	Adjustable Time Delay, Indicator Lights, Light Level Sensor, Sensitivity Adjustment
Installation Location	Ceiling	Included	Mounting Screws, Sensor Mask
Application Sector	Commercial	Standard	UL, cUL
Warranty Type	5-Year	Type	Sensor

Dimensions

Product Width US	4.5 in	Product Weight US	0.3 lb
Product Volume US	59.0 cu in	Product Depth US	2.1 in
Product Height US	4.5 in		

Additional Information

RoHS Compliant	Yes	Security	Yes
Product Environmental Profile	Yes		

Technical Information

Operating Temperature Min	32 °F	Timer Type	DIP Switch
Load Rating	1200 W @ 230-347 VAC, 800 W @ 120 VAC	Has Battery	No
Sensor Coverage Pattern	360 °	Sensor Type	Occupancy
Operating Temperature Max	131 °F	Sensor Mounting Height	8-12 ft
Light Level Adjustment	10-300 fc	Number of Buttons	0
Lens Type	High Density	Number of Rockers	0
Sensor Technology	Passive Infrared (PIR)	Timer Duration	30 Seconds, 5-30 Minutes
Indicator	PIR Detection LED	Input Voltage	120/230/277/347 VAC
Line Frequency	50 Hz, 60 Hz	Indoor/Outdoor	Indoor
Sensor Coverage	500 sq ft	Sensitivity Adjustment	PIR (Min/Max)
Mounting Type	2-1/4 in Deep J-Box, 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	Flying Leads	Engraving Type	Blank
Storage Temperature	23° - 176° F, -5° - 80° C		