



**Wattstopper**  
**Low Voltage PIR Ceiling Occupancy Sensor, 500 sq ft, 24VDC**  
Part No. CI-305-1



Wattstopper's CI-305 Passive Infrared (PIR) Ceiling Sensors automatically turn lighting on and off based on occupancy, providing 360 degrees of coverage with an extended range. This model does not include an isolated relay for integration with BAS or HVAC.

## Features & Benefits

- Architecturally appealing low-profile appearance
- Automatic or manual-on operation when used with a BZ-150 Power Pack
- 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

## Specifications

### General Info

Product Line	Wattstopper	Color	White
UPC Number	754182914326	Country Of Origin	China
Product Series	CI-305	Features	Adjustable Time Delay, Indicator Lights, Light Level Sensor, Power Pack Required, Sensitivity Adjustment
Installation Location	Ceiling	Application Sector	Commercial
Standard	UL, cUL	Warranty Type	5-Year
Type	Sensor		

### Dimensions

Product Width US	4.5 in	Product Weight US	0.2 lb
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Product Volume US	44.4 cu in	Product Depth US	1.6 in
Product Height US	4.5 in		

Additional Information

RoHS Compliant	Yes	Product Environmental Profile	Yes
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Technical Information

Operating Temperature Min	32 °F	Has Battery	No
Sensor Coverage Pattern	360 deg	Sensor Type	Occupancy
Operating Temperature Max	131 °F	Sensor Mounting Height	8-12 ft
Sensor Technology	Passive Infrared (PIR)	Indicator	LED Light
Input Voltage	24 VDC/VAC	Sensor Coverage	1200 sq ft
Mounting Type	4 in Octagonal J-Box, Ceiling Tile, Surface	On Function	Auto On
Current Draw	9 mA	Operating Temperature	0°-55°C, 32°-131°F
Sensing Range	44 ft diameter	Wire Connection Type	Plug Terminal