



Wattstopper
Low Voltage PIR Ceiling Occupancy Sensor, 1200 sq ft, 24VDC
Part No. CI-300



Wattstopper's CI-300 Passive Infrared (PIR) Ceiling Sensors automatically turn 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

- 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
Finish	Glossy	UPC Number	754182914296
Country Of Origin	China	Product Series	CI-300
Features	Adjustable Time Delay, Indicator Lights, Isolated Relay, Light Level Sensor, Power Pack Required, 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	0.2 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
Technical Information			
Operating Temperature Min	32 °F	Timer Type	DIP Switch
Load Rating	1 A @ 30 VDC/VAC	Compatibility	BZ Power Packs
Has Battery	No	Sensor Coverage Pattern	360 deg
Sensor Type	Occupancy	Operating Temperature Max	131 °F
Sensor Mounting Height	8-12 ft	Number of Buttons	0
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
Mounting Type	4 in Octagonal J-Box, Ceiling Tile, Surface	On Function	Auto On
Current Draw	20 mA	Operating Temperature	0°-55°C, 32°-131°F
Operating Humidity	5-95% RH (Non-Condensing)	Sensing Range	24 ft diameter
Wire Connection Type	Plug Terminal	Engraving Type	Blank
Storage Temperature	23° - 176° F, -5° - 80° C		