



Wattstopper
PIR Ceiling Occupancy Sensor 2000 sq. ft. 24 VDC
Part No. CX-105



The CX-105 Passive Infrared (PIR) Ceiling/Wall Sensors detect occupancy to control lighting in a dense, wide-angle coverage pattern up to 2000 sq ft (185.8 sq m). This model does not include an isolated relay for integration with BAS or HVAC.

Features & Benefits

Turns lights on and off based on occupancy

User-adjustable time delay and sensitivity

ASIC technology reduces components and provides greater reliability

Choice of four coverage patterns

Built-in light level sensor

Isolated relay for use with HVAC or other control systems

Automatic or manual-on operation when used with a BZ-150 Power Pack

Specifications

General Info

Product Line	Wattstopper	Color	White
UPC Number	754182911394	Country Of Origin	China
Product Series	CX-100	Features	Adjustable Time Delay, Indicator Lights, Light Level Sensor, Power Pack Required, Sensitivity Adjustment
Installation Location	Ceiling, Wall	Included	J-Box Cover Plate, Sensor Mask, Swivel Bracket
Application Sector	Commercial	Standard	UL, cUL, ISO 9002
Warranty Type	5-Year	Type	Sensor

Dimensions

Product Width US	3.4 in	Product Weight US	0.4 lb
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Product Volume US	38.1 cu in	Product Depth US	3.3 in
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Product Height US	3.4 in
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Additional Information

RoHS Compliant	Yes
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Technical Information

Has Battery	No	Sensor Type	Occupancy
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Sensor Mounting Height	10 ft	Sensor Technology	Passive Infrared (PIR)
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Indicator	LED Light	Input Voltage	24 VDC/VAC
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Line Frequency	60 Hz	Sensor Coverage	2000 sq ft
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Mounting Type	J-Box, Surface, Swivel Bracket	On Function	Auto On
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Current Draw	8 mA	Sensing Range	55 ft
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Wire Connection Type	Flying Leads
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