



The LMPX-100 Digital PIR Corner Mount Occupancy Sensor uses passive infrared (PIR) technology and one of four lenses to detect occupancy in different types of spaces for energyefficient control of lighting and plug loads. It is a digital sensor, and is part of a Wattstopper Digital Lighting Management (DLM) system.

Features & Benefits

Passive infrared sensor with a choice of four coverage patterns

Quick access to Push n' Learn for system personalization

IR transceiver for wireless configuration and remote control

High density, long range and aisle lenses

Component of Digital Lighting Management integrated control system

Digital sensor with LCD display and programming pushbuttons behind snap-down cover

Compact 2.4" x 3" sensor mounts easily on a wall or ceiling

Specifications

General Info

Product Line	Wattstopper	Color	White
Finish	Glossy	UPC Number	754182926251
Country Of Origin	China	Product Series	LMPX-100
Features	Adjustable Time Delay, Indicator Lights, Load Controller Required, Sensitivity Adjustment	Installation Location	Ceiling, Corner, Wall
Included	Mounting Plate, Mounting Screws, RJ-45 Coupler	Application Sector	Commercial
Standard	UL, cUL, FCC part 15, RoHS, PEP	Warranty Type	5-Year
Type	Sensor		

Dimensions

Product Width US	2.5 in	Product Weight US	0.3 lb
Product Volume US	117.0 cu in	Product Depth US	3.8 in
Product Height US	3.0 in		

Additional Information

RoHS Compliant	Yes
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Technical Information

Operating Temperature Min	32 °F	Timer Type	Digital
Compatibility	DLM Wired, Infrared Wireless	Has Battery	No
Sensor Coverage Pattern	90 deg	Sensor Type	Occupancy
Operating Temperature Max	131 °F	Sensor Mounting Height	10 ft
Number of Buttons	0	Number of Rockers	0
Sensor Technology	Passive Infrared (PIR)	Timer Duration	1-30 Minutes
Topology	Free Topology	Indicator	PIR Detection LED, Sensor Binding (PNL) LED
Input Voltage	24 VDC	Indoor/Outdoor	Indoor
Sensor Coverage	90 ft	Mounting Type	Ceiling Tile, J- Box, Surface
On Function	Auto On	Current Draw	7 mA
Operating Temperature	0°-55°C, 32°-131°F	Operating Humidity	5-95% RH (Non- Condensing)
Sensing Range	32 x 90 ft	Wire Connection Type	RJ-45
Engraving Type	Blank	Storage Temperature	23° - 176° F, -5° - 80° C
