



Wattstopper DLM Wireless PIR Corner Mount Occupancy Sensor, Wide Angle Lens

Part No. LMPX-600



The LMPX-600 wireless low profile Digital PIR Corner Mount Occupancy Sensor uses passive infrared (PIR) technology and one of three lenses to detect occupancy in different types of spaces for energy-efficient control of lighting and plug loads. It is a digital sensor, and is part of the wireless Wattstopper Digital Lighting Management (DLM) system.

Features & Benefits

Dual IPv6 Mesh and Bluetooth® low energy antennas provide robust signal strength and reliable communication	Uses IPV6 Wireless to establish network communication with all DLM wireless devices
Quick and easy wireless installation	Up to 10-year battery life; battery level can be viewed with wireless DLM software
Commissioning using DLM Configuration App	Compact 2" x 5.7" sensor mounts easily on a wall, corner, or ceiling; multiple mounting options provide flexibility

Specifications

General Info

Product Line	Wattstopper	Color	White
Finish	Matte	UPC Number	754182942732
Country Of Origin	China	Product Series	LMPX-600
Features	Adjustable Time Delay, Indicator Lights, Load Controller Required, Sensitivity Adjustment	Installation Location	Ceiling, Corner, Wall
Included	Battery, Lens, Mounting Plate, Mounting Wedge, Swivel Bracket, Threaded Rod Adapter	Application Sector	Commercial
Standard	UL, cUL, FCC part 15, RoHS	Warranty Type	5-Year
Type	Sensor		

Dimensions

Product Width US	2.1 in	Product Weight US	2.8 oz
Product Volume US	16.8 cu in	Product Depth US	1.4 in
Product Height US	5.7 in		

Additional Information

RoHS Compliant	Yes
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Technical Information

Operating Temperature Min	32 °F	Timer Type	Digital
Compatibility	Bluetooth, DLM Wireless (IPv6), LMBC-650, LMRC-611	Has Battery	Yes
Sensor Coverage Pattern	100 deg	Security Method	Data Encryption
Battery Capacity	1500 mAh	Sensor Type	Occupancy
Frequency Band	2.4 GHz	Operating Temperature Max	104 °F
Sensor Mounting Height	8 ft	Number of Buttons	0
Number of Rockers	0	Wireless Range	Bluetooth, up to 30 ft, IPv6 6LoWPAN, up to 60 ft
Sensor Technology	Passive Infrared (PIR)	Timer Duration	5-30 Minutes
Topology	Wireless Mesh	Indicator	Configuration LED
Antenna	Integrated, Internal	Input Voltage	3 VDC
Indoor/Outdoor	Indoor	Battery Life	10+ Years
Mounting Type	J-Box, Surface, Threaded Rod	On Function	Auto On

Battery	CR123A 3V	Operating Temperature	0°-40°C, 32°-104°F
Operating Humidity	5-95% RH (Non-Condensing)	Sensing Range	60 ft
Antenna Pattern	Omni-directional	Engraving Type	Blank
Encryption	AES 128-bit	Storage Temperature	23° - 140° F, -5° - 60° C
