

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

Part No. LMPX-600-4



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 Uses IPV6 Wireless to establish network communication with robust signal strength and reliable communication 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	754182942725
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
Гуре	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		
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	180 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
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	40 x 45 ft	Antenna Pattern	Omni- directional
Engraving Type	Blank	Encryption	AES 128-bit
Storage Temperature	23° - 140° F, -5° - 60° C		