



Wattstopper DLM WIRELESS PLUGLOAD CONTROLLER 20A

Part No. LMPL-611-20M



LMPL-611-20M Plug Load Controllers include a 20 amp relay for on/off control of connected outlets, and a high-efficiency switching power supply. They enable energy-efficient control of plug loads as a part of the Wattstopper Digital Lighting Management (DLM) system.

Features & Benefits

Built-in IPv6 Mesh and Bluetooth® low energy technology antennas provide robust signal strength and reliable communication

Accepts occupancy sensor signal for energy saving control of plug loads

Plenum-rated controller with line voltage relay and switching power supply

Plug n' Go™ automatic configuration and programming with DLM Configuration App

Uses IPv6 wireless to establish network communication with DLM wireless devices

Commissioning using DLM Configuration App

Specifications

General Info

Product Line	Wattstopper	Color	White
Finish	Glossy	UPC Number	754182944194
Country Of Origin	China	Product Series	LMPL
Features	Metered, Wireless	Installation Location	Ceiling
Application Sector	Commercial	Standard	UL 88T9, UL 2043, cUL, FCC part 15, RoHS
Warranty Type	5-Year	Type	Room Controller

Dimensions

Product Width US	4.0 in	Product Weight US	0.6 lb
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Product Volume US	44.6 cu in	Product Depth US	2.0 in
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Product Height US	4.4 in
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Additional Information

RoHS Compliant	Yes
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Technical Information

Operating Temperature Min	32 °F	Load Rating	20 A @ 120 VAC
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Compatibility	Bluetooth, DLM Wireless (IPv6)	Has Battery	No
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Number of Connections	0	Dimming Compatibility	On/Off
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Security Method	Data Encryption	Frequency Band	2.4 GHz
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Operating Temperature Max	140 °F	Wireless Range	Bluetooth, up to 30 ft, IPv6 6LoWPAN, up to 100 ft
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Topology	Wireless Mesh	Number of Relays	1
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Antenna	Integrated, Internal	Input Voltage	120 V
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Line Frequency	50 Hz, 60 Hz	Indoor/Outdoor	Indoor
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Mounting Type	1/2 in Knockout, 4 in Deep J-Box	Operating Temperature	0°-60°C, 32°-140°F
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Operating Humidity	5-95% RH (Non-Condensing)	Wire Connection Type	Wireless
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Antenna Pattern	Omni-directional	Encryption	AES 128-bit
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Storage Temperature	23° - 176° F
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