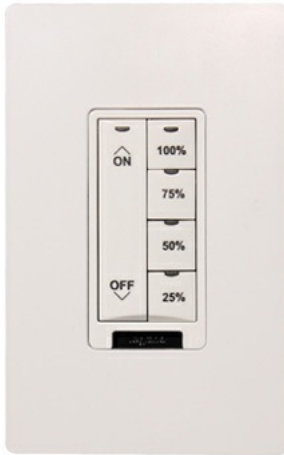




Wattstopper
Discontinued - DLM Wireless Pre-Engraved 1-Button Dimming Wall Switch, Ivory
Part No. LMDM-601-I-ENG1



The LMDM-601 Dimming Wall Switch is a wireless low voltage device for dimming control of one or more lighting loads. It is part of the wireless Digital Lighting Management (DLM) system and can dim load(s) connected to wireless DLM dimming room controllers (LMRC-611) for a totally wireless room. Alternatively it can be used in a hybrid wired & wireless room to control loads connected to a traditional wired room controller (e.g. LMRC-111) when used in conjunction with a wireless bridge (LMBC-650).

Features & Benefits

The LMDM-601 Dimming Wall Switch is a wireless low voltage device for dimming control of one or more lighting loads	It is part of the wireless Digital Lighting Management (DLM) system and can dim load(s) connected to wireless DLM dimming room controllers (LMRC-611) for a totally wireless room
Built-in IPv6 Wireless and Bluetooth antennas provide robust signal strength and reliable communication	Uses IPv6 wireless to establish network communication with DLM wireless devices
Low voltage switch with LED status indicator for control of dimmable loads	Quick and easy wireless installation – no Cat 5e connection needed
Ground wire allows you to install next to a line voltage device. This wire is only needed when placed next to a line voltage device in the same box. Grounding cables are otherwise not needed if in a purely low voltage application.	10+ year battery life, with LED indicator for low battery alert- battery level can be viewed with wireless DLM software

Specifications

General Info

Product Line	Wattstopper	Color	Ivory
UPC Number	754182946679	Country Of Origin	China
Product Series	LMDM	Switch Type	Push
Number of Switches	1	Application Sector	Commercial
Standard	UL	Warranty Type	5-Year
Type	Dimmer, Switch		

Dimensions

Product Width US	1.75 in	Product Weight US	4.1 oz
Product Volume US	11.5 cu in	Product Depth US	1.7 in
Product Height US	4.1 in		

Additional Information

RoHS Compliant	Yes	Security	Yes
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Technical Information

Operating Temperature Min	0 °C	Compatibility	DLM Wireless (IPv6), LMBC-650
Has Battery	Yes	Number of Connections	0
Battery Capacity	1500 mAh	Frequency Band	2.4 GHz
Operating Temperature Max	40 °C	Number of Buttons	1
Number of Rockers	0	Wireless Range	Bluetooth, up to 30 ft, IPv6 6LoWPAN, up to 60 ft
Topology	Wireless Mesh	Antenna	Integrated, Internal
Input Voltage	3 VDC	Indoor/Outdoor	Indoor
Wattage	4.5 W	Mounting Type	J-Box
Current Draw	1.5 A	Battery	CR123A 3V
Operating Temperature	0°-40°C, 32°-104°F	Operating Humidity	5-95% RH (Non-Condensing)
Wire Connection Type	Wireless	Antenna Pattern	Omni-directional
Engraving Type	Text	Encryption	AES 128-bit
Storage Temperature	23° - 140° F, -5° - 60° C		