



**Wattstopper**  
**DLM Cat5 Network Power Booster**  
Part No. LMPB-100



The LMPB-100 Digital Power Booster includes a high-efficiency switching power supply to add power to a DLM local network. It can be used with LMFC fixture controllers or any other Wattstopper Digital Lighting Management (DLM) controllers to allow integration of occupancy sensors, daylighting sensors and switches for energy-efficient lighting control. This device does not include a relay for load control.

## Features & Benefits

- Plenum-rated controller with switching power supply
- Can add power to any DLM Cat5e local network
- Supports LMFC fixture integrated controllers
- Designed to mount inside an LMZC-301 zone controller to increase low voltage power to a DLM local network
- Plugs to other components using Cat5e cables with RJ45 connectors eliminating wiring errors

## Specifications

### General Info

Product Line	Wattstopper	Color	White
UPC Number	754182938933	Country Of Origin	China
Product Series	LMPB	Installation Location	Ceiling
Application Sector	Commercial	Standard	UL 2043, cUL, FCC part 15, RoHS
Warranty Type	5-Year	Type	Power Supply

### Dimensions

Product Width US	3.0 in	Product Weight US	0.4 lb
Product Volume US	46.5 cu in	Product Depth US	2.0 in
Product Height US	4.0 in		

Additional Information

RoHS Compliant	Yes
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Technical Information

Operating Temperature Min	32 °F	Number of Connections	3
Operating Temperature Max	140 °F	Connector Type	RJ-45
Input Voltage	120/230/277 VAC	Line Frequency	50 Hz, 60 Hz
Indoor/Outdoor	Indoor	Mounting Type	1/2 in Knockout, 4 in J-Box, Zone Controller
Current Draw	150 mA	Operating Temperature	0°-60°C, 32°-140°F
Operating Humidity	5-95% RH (Non-Condensing)	Storage Temperature	23° - 176° F