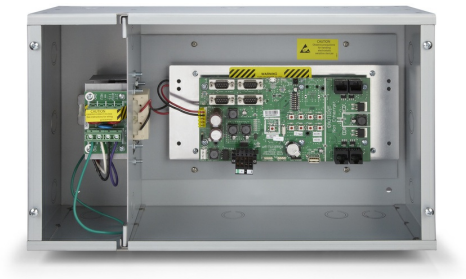
Wattstopper
DLM Zone Controller, Scheduler and Network Interface
Part No. LMZC-301



The LMZC-301 zone controller provides power and connectivity to Digital Lighting Management (DLM) fixture controllers as well as switches, occupancy sensors, daylight sensors, and input modules. It is the foundation of a DLM local network for fixture controllers, and includes integral segment network connectivity. The zone controller can be used to enable the automation of lighting functions across a facility.

Features & Benefits

- Runs scheduled and photocell events autonomously
- Easy setup via LMCT-100-2 handheld configuration tool
- Ideal power supply for DLM fixture controllers; supports up to 64 connected loads
- Native BACnet communications for network control solutions
- 99 control groups accessible via handheld configuration tool
- Compatible with Digital Lighting Management load controllers, switches, sensors and input devices

Specifications

General Info

Product Line	Wattstopper	Color	Black, Silver
UPC Number	754182938674	Country Of Origin	United States
Material	Aluminum	Product Type	Network Controller
Installation Location	Above Ceiling, Network Rack, Wall	Application Sector	Commercial
Standard	UL 2043, cUL, FCC part 15, RoHS	Warranty Type	5-Year

Dimensions

Product Width US	17.125 in	Product Depth US	5.75 in
Product Height US	10.0 in		

Additional Information

RoHS Compliant	Yes	DesignLights Consortium Qualified System	Yes
Security	Yes		

Technical Information

Operating Temperature Min	32 °F	Output Voltage	24 VDC
Compatibility	DLM Wired	Number of Connections	2
Bus Power Supply	250 mA @ 24 VDC, Class 2	Operating Temperature Max	104 °F
Topology	Free Topology	Number of Relays	0
Input Voltage	115/277 VAC	Line Frequency	60 Hz
Indoor/Outdoor	Indoor	Mounting Type	Screw Holes
Operating Temperature	0°-40°C, 32°-104°F	Operating Humidity	5-95% RH (Non-Condensing)
Location Rating	Dry	Wire Connection Type	RJ-45, Terminal Block
Storage Temperature	23° - 176° F		