



Wattstopper
DLM Wired Network Bridge Module
Part No. LMBC-300



The LMBC-300 Digital Network Bridge provides a segment network connection for a group of Digital Lighting Management (DLM) local network devices. This enables individual DLM local networks to be aggregated into a larger system, which, in turn, can be remotely managed from a DLM Segment Manager or a building automation system (BAS).

Features & Benefits

Component of Digital Lighting Management integrated control systems

Adds segment network functionality a to DLM local network

Communicates all DLM local network data and device settings to a Segment Manager and/or LMCS software

Easy integration with BAS through use of standard BACnet objects to represent DLM local network device settings and states

Class 2 operation and plenum rated housing facilitate simple installation

DIN rail mounting clamp provided with the unit to facilitate box or panel mounting

UL 2043 plenum rated

Specifications

General Info

Product Line	Wattstopper	Color	White
Finish	Gloss	UPC Number	754182927302
Country Of Origin	China	Material	ABS
Product Series	LMBC	Installation Location	Ceiling, Wall
Included	Din Rail Clip	Application Sector	Commercial
Standard	UL, RoHS, FCC part 15	Warranty Type	5-Year
Type	Bridge		

Dimensions

Product Width US	2.0 in	Product Weight US	0.2 lb
Product Volume US	10.54 cu in	Product Depth US	1.7 in
Product Height US	3.1 in		

Additional Information

RoHS Compliant	Yes	DesignLights Consortium Qualified System	Yes
Security	Yes		

Technical Information

Operating Temperature Min	32 °F	Compatibility	DLM Wired
Number of Connections	3	Operating Temperature Max	158 °F
Topology	Free Topology	Indicator	Device Status LED, Receive LED, Transmit LED
Connector Type	MS/TP, RJ-45	Input Voltage	24 VDC
Indoor/Outdoor	Indoor	Mounting Type	Inside 2- Gang J-Box, Surface
Current Draw	30 mA	Operating Temperature	32°-158°F
Operating Humidity	0-95% RH (Non- Condensing)	Storage Temperature	23° - 176° F