



Wattstopper
DLM N4 JACE8000-SM, MAX 300 ROOMS, 1YR SW MAINT INCL
Part No. LMJA-8300-SM



The LMJA-8xxx-SM is a Network Controller designed to communicate with Wired and Wireless DLM Network Bridges, for local in-room wired networks and/or LMCP panels. It provides control, monitoring, adjustment, and standard or Human Centric Lighting (HCL) scheduling functionality for networked DLM systems. The Network Supervisor is a PC server running similar software designed to coordinate control of multiple LMJA-8xxx-SMs and store historical data.

Features & Benefits

Communicates all DLM local network data and device information via the Wired or Wireless Room to Room (or Segment) Network

Browser-based UI uses SSL industry standard communications and can be accessed via direct TCP/IP connection, local LAN or via the Internet

Create standard and Blanco-based HCL lighting schedules. Schedules may be repeating seven day, calendar event based or astronomic control

Adjusts scheduling of normal and after hours

Allows remote changes to occupancy sensor and daylighting sensor settings in real time

Allows real time current monitoring of rooms and groups when using load controllers with current monitoring circuitry (e.g. LMRC-11x, LMRC-61x, LMPL-11x, LMPL-61x)

Runs Niagara N4.9 with DLM Segment Manager Station

Specifications

General Info

Product Line	Wattstopper	Color	Gray
UPC Number	754182947591	Country Of Origin	Mexico
Product Series	JACE 8000	Features	300 Max Rooms
Installation Location	Panel	Included	Micro SD Card, NP-PS1 Power Supply
Application Sector	Commercial	Standard	UL, cUL, FCC part 15, RoHS
Warranty Type	1-Year	Type	Network Controller

Dimensions

Product Width US	7.0 in	Product Weight US	0.9 lb
Product Volume US	73.92 cu in	Product Depth US	2.4 in
Product Height US	4.4 in		

Additional Information

Product Has Potential to Contribute to LEED Yes

Technical Information

Max Distance Support	4000 ft	Compatibility	DLM Wired
Number of Connections	5	Number of Ports	2
Security Method	User Authentication	Protocol	MS/TP
Network	LAN - Ethernet	Device Interface	RS-485
Topology	Daisy Chain	Indicator	LED Light
Input Voltage	24 V	Indoor/Outdoor	Indoor
Software Requirements	Workbench	Mounting Type	DIN Rail
Operating Humidity	5-95% RH (Non-Condensing)	Operating System	Niagara
Storage Temperature	-40° - 185° F		
