



The LMRL-100 Isolated Relay Interface is an optional component for a Digital Lighting Management (DLM) system. It enables seamless integration of third party devices such as HVAC systems or exhaust fans.

Features & Benefits

Integrates Wattstopper Digital Lighting Management with any analog low voltage device

Over-current protection

UL 2043 plenum rated

Single LED for relay status

Two RJ45 ports with hinged dust cover

The product meets the materials restriction of RoHS

Specifications

General Info

Product Line	Wattstopper	Color	White
UPC Number	754182925926	Country Of Origin	China
Product Series	LMRL	Installation Location	Wall
Works With	Third Party Devices	Application Sector	Commercial
Standard	UL 2043, cUL, FCC part 15, RoHS	Warranty Type	5-Year
Type	Interface		

Dimensions

Product Width US	2.0 in	Product Weight US	0.1 lb
Product Volume US	26.6 cu in	Product Depth US	1.7 in

Product Height US	2.9 in
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Additional Information

RoHS Compliant	Yes
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Technical Information

Operating Temperature Min	32 °F	Output Voltage	24 VDC
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Compatibility	DLM Wired	Number of Connections	2
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Contact Configuration	Common, N-C, N-O	Operating Temperature Max	104 °F
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Topology	Free Topology	Number of Relays	1
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Input Voltage	24 VDC	Indoor/Outdoor	Indoor
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Mounting Type	3 in Octagonal Box, 4 in J-Box, DIN Rail, Inside 1-Gang J-Box	Current Draw	7 mA
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Operating Temperature	0°-40°C, 32°-104°F	Operating Humidity	5-95% RH (Non-Condensing)
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Wire Connection Type	RJ-45, Terminal Block	Storage Temperature	23° - 176° F
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