



Wattstopper Emergency Lighting Control Unit Part No. ELCU-100



Wattstopper's Emergency Lighting Control Unit (ELCU) is a self-contained, emergency lighting control device. The ELCU provides all required functionality to allow any standard lighting control device to control emergency lighting in conjunction with normal lighting in any area within a building.

Features & Benefits

Guarantees emergency lighting remains ON or is turned on when power to the control device is lost

Interfaces with fire alarm panel or security system

UL listed for use in emergency circuits

“Watchdog” feature allows emergency loads to be controlled in tandem with normal power loads

Integrated push-to-test button

Specifications

General Info

Product Line	Wattstopper	Color	Red, White
UPC Number	754182918546	Country Of Origin	China
Material	ABS	Product Series	ELCU
Installation Location	Enclosure	Application Sector	Commercial
Standard	UL 924, NEC, OSHA, NFPA 101	Warranty Type	5-Year
Type	Emergency Load Controller		

Dimensions

Product Width US	2.8 in	Product Weight US	0.3513 lb
Product Volume US	51.282 cu in	Product Depth US	2.8 in

Product Height US	3.4 in
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Additional Information

RoHS Compliant	Yes
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Technical Information

Operating Temperature Min	32 °F	Load Rating	10 A @ 120 VAC, 20 A @ 277 VAC
Compatibility	EMTS-100	Contact Configuration	2-wire Momentary, N-C
Contact Rating	24 VDC	Operating Temperature Max	131 °F
Number of Relays	0	Input Voltage	120/277 VAC
Line Frequency	50 Hz, 60 Hz	Indoor/Outdoor	Indoor
Mounting Type	DIN Rail	Operating Temperature	32°-131°F
Operating Humidity	5-95% RH (Non-Condensing)	Location Rating	Dry
Wire Connection Type	Terminal Block	Storage Temperature	23° - 176° F