EMF50S12AC277

Class 2 Magnetic Dimmable

Outdoor Black Powder Coated Steel Enclosure

Single Circuit: 12VAC
Total Wattage: 50W max
Input Voltage: 277V 60Hz

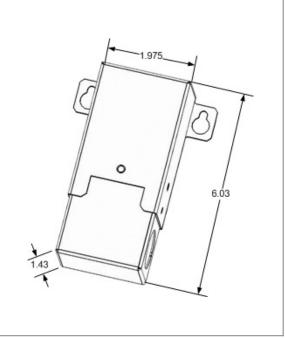


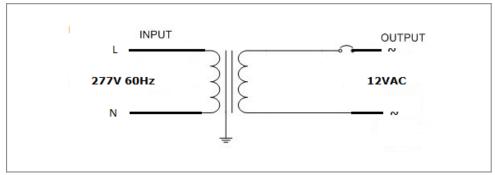




Conforms to UL STD. 1310
Certified to CSA
STD. C22.2 № 223
model EM50
Link to certification







Transformer

Dimmable with any LV magnetic dimmer as long as you cover dimmer's min load.

Temperature class B(130°C) Input leads: Terminal Block Output leads: Terminal Block

Thermal self reset secondary breaker 5A

Housing

The actual transformer 50W is encapsulated in the enclosure The enclosure is Black Powder Coated Steel, NEMA 3R rated Wiring compartment has 2 knockouts sizes for 3/8 inch screw cable connectors

Enclosure Temperature does not exceed 75°C at 45°C ambient and fully loaded

Dimensions (inch): H = 6.03, W = 1.95, D = 1.43

Weight (LBs): 0.1

Electrical Parameters

Input Voltage:	277V 60Hz
Max. input current at full load:	0.53A
Output voltage without load:	13.2VAC
Output voltage fully loaded:	11.6VAC
Max. Total Wattage:	50W
Max. Output Current:	4.1A
Efficiency:	85%

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