EMF35S12VAC

Class 2 Magnetic Dimmable

Outdoor Black Powder Coated Steel Enclosure

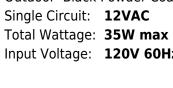
Total Wattage: **35W max** Input Voltage: 120V 60Hz

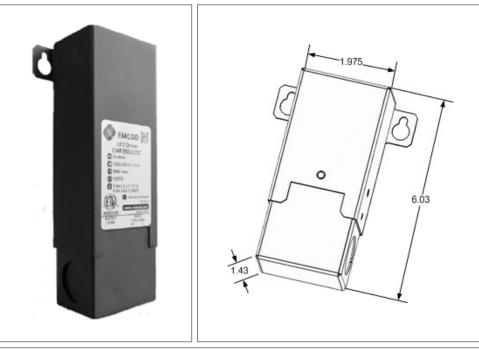


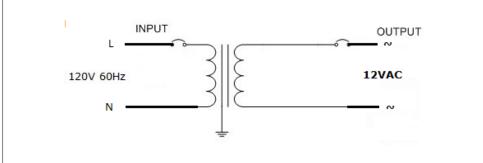




Conforms to UL STD. 1310 Certified to CSA STD. C22.2 № 223 model EM35 Link to certification







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 primary breaker 0.8A Thermal self reset secondary breaker 5A

Housing

The actual transformer 35W 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 65°C at 45°C ambient and fully

Dimensions (inch): H = 6.03, W = 1.97, D = 1.43

Weight (LBs): 0.1

Electrical Parameters

Input Voltage:	120V 60Hz
Max. input current at full load:	0.36A
Output voltage without load:	13.2VAC
Output voltage fully loaded:	11.6VAC
Max. Total Wattage:	35W
Max. Output Current:	2.9A
Efficiency:	85%
Load regulation:	0.13%

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