EM150S12DC

Magnetic Dimmable

Outdoor Black Powder Coated Steel Enclosure

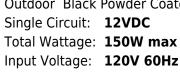
Total Wattage: 150W max Input Voltage: 120V 60Hz



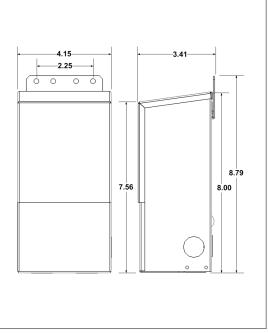


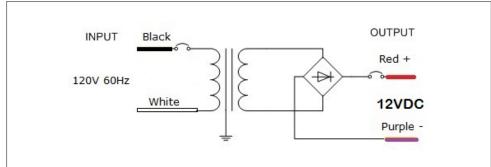


Conforms to UL STD. 2108 Certified to CSA STD. C22.2 № 250.0 model EM150 Link to certification









Transformer

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

Temperature class B(130°C)

Two section bobbin completely separated primary and secondary windings Input leads are 18AWG 600V

Output leads are 12AWG 300V

Leads max. operational temperature is 105°C

Thermal manually reset primary breaker 2A

Thermal manually reset secondary breaker 20A

Housing

The actual transformer 150W is encapsulated in the enclosure The enclosure is Black Powder Coated Steel, NEMA 3R rated Wiring compartment has 6 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 = 8, W = 4.15, D = 3.41

Weight (LBs): 7.4

Electrical Parameters

120V 60Hz
1.5A
13.2VDC
11.9VDC
150W
12.5A
85%

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