EM200S12DC277

Magnetic Dimmable

Outdoor Black Powder Coated Steel Enclosure

Single Circuit: 12VDC Total Wattage: 200W max Input Voltage: 277V 60Hz



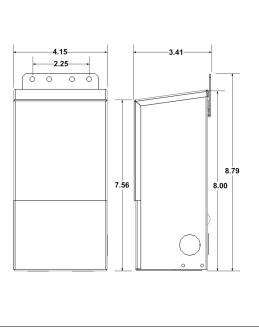


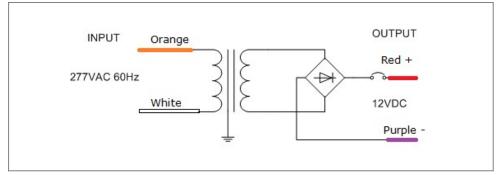


Conforms to UL STD. 2108 **Certified to CSA** STD. C22.2 № 250.0 model EM150 Link to certification









Transformer

Dimmable with any MLV, CL dimmer, as long as, dimmer's min. load is covered.

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 Magnetic manually reset secondary breaker 25A

Housing

The actual transformer 200W 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

Dimensions (inch): H = 8, W = 4.15, D = 3.41

Weight (LBs): 7.7

Electrical Parameters

Input Voltage:	277V 60Hz
Max. input current at full load:	0.8A
Output voltage without load:	12.7VDC
Output voltage fully loaded:	11.5VDC
Max. Total Wattage:	200W
Max. Output Current:	16.6A
Efficiency:	93%

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