EM150S24DC

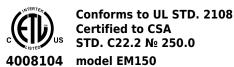
Magnetic Dimmable

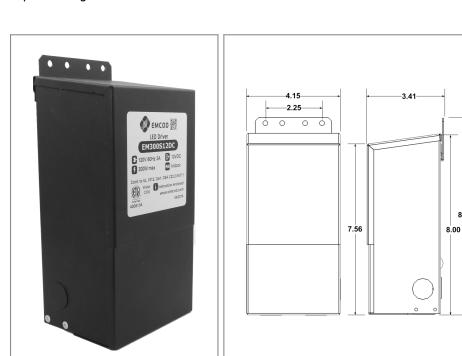
Outdoor Black Powder Coated Steel Enclosure

Single Circuit: **24VDC**Total Wattage: **150W max**Input Voltage: **120V 60Hz**









INPUT Black OUTPUT Red + 120V 60Hz White 24VDC Blue -

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 10A

Housing

8.79

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): 7.7

Electrical Parameters

Input Voltage:	120V 60Hz
Max. input current at full load:	1.5A
Output voltage without load:	25.3VDC
Output voltage fully loaded:	23.5VDC
Max. Total Wattage:	150W
Max. Output Current:	6.2A
Efficiency:	88%

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