EM2-200S24DC

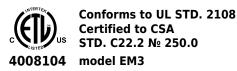
Class 2 Magnetic Dimmable

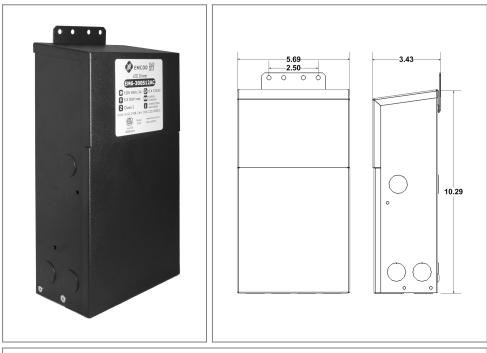
Outdoor Black Powder Coated Steel Enclosure

Double Circuit: **24VDC**Total Wattage: **200W max**Input Voltage: **120V 60Hz**









OUTPUT 2 Circuits 24VDC @ 4 Amps 120VAC Pri. COM Pri. 2 COM Sec.

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: Terminal Block

Leads max. operational temperature is 105°C Thermal manually reset primary breaker 3A

Thermal manually reset secondary breaker 4A per circuit

Housing

The actual transformer 200W is encapsulated in the enclosure The enclosure is Black Powder Coated Steel, NEMA 3R rated Wiring compartment has 13 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 = 10.29, W = 5.69, D = 3.43

Weight (LBs): 10

Electrical Parameters

Input Voltage:	120V 60Hz	
Max. input current at full load:	2A	
Output voltage without load:	25.6VDC	
Output voltage fully loaded:	23.6VDC	
Max. Total Wattage:	200W	Max. per circuit: 100W
Max. Output Current:	4A per circuit.	
Efficiency:	93%	

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