EM3-150S12AC

Class 2 Magnetic Dimmable

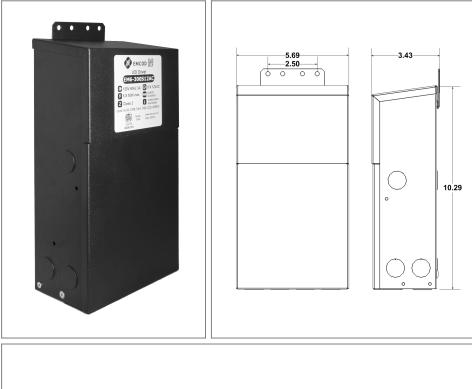
Black Powder Coated Steel Enclosure Multi Circuit: **12VAC** Total Wattage: 150W max Input Voltage: 120V 60Hz

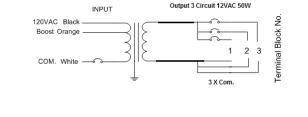




4008104 model EM3

Conforms to UL STD. 2108 Certified to CSA STD. C22.2 Nº 250.0





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: Terminal Block Leads max. operational temperature is 105°C Thermal manually reset primary breaker 2A Thermal manually reset secondary breaker 5A per circuit

Housing

The actual transformer 150W is encapsulated in the enclosure The enclosure is Black Powder Coated Steel 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): 8.5

Electrical Parameters

Input Voltage:	120V 60Hz	
Max. input current at full load:	1.5A	
Output voltage without load:	12.8VAC	
Output voltage fully loaded:	11.8VAC	
Max. Total Wattage:	150W	Max. per circuit: 50W
Max. Output Current:	4.1A per circuit.	
Efficiency:	93%	
Load regulation:	8%	