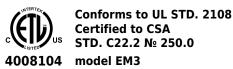
EM3-300S24DC

Class 2 Magnetic Dimmable

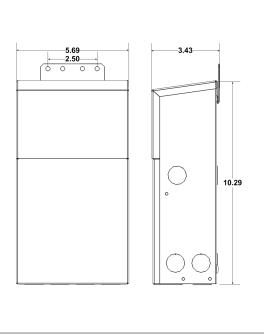
Outdoor Black Powder Coated Steel Enclosure

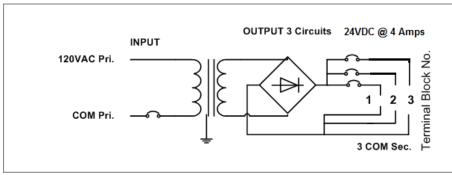












Transformer

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 5A

Thermal manually reset secondary breaker 4A per circuit

Housing

The actual transformer 288W 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:	2.8A	
Output voltage without load:	25.6VDC	
Output voltage fully loaded:	23.6VDC	
Max. Total Wattage:	288W	Max. per circuit: 96W
Max. Output Current:	4A per circuit.	
Efficiency:	93%	
Load regulation:	8%	

Mailing Address: 15545 Cabrito Rd. Van Nuys, CA 91406 Tech support: Arik Nirenberg phone: 818-904-3309 cellphone: 818-269-4091 Fax: 818 904 3327 info@emcod.com techsupport@emcod.com