EM250S12AC

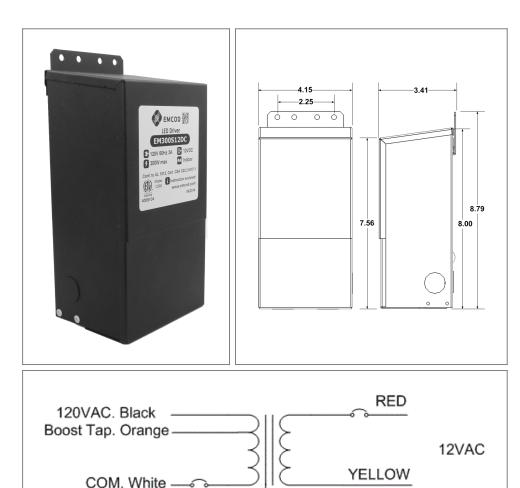
Magnetic Dimmable LED AC Driver

Outdoor Black Powder Coated Steel Enclosure

Single Circuit: 12VAC

Total Wattage: 250W max

Input Voltage: 120V 60Hz







Conforms to UL STD. 2108 Certified to CSA STD. C22.2 № 250.0 model EM300 Link to certification

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 5A Magnetic manually reset secondary breaker 25A

Housing

The actual transformer 250W 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 = 4.1, D = 3.24Weight (LBs): 0.9

Electrical Parameters

120V 60Hz
2A
12.7VAC
11.5VAC
250W
20.8A
93%

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