## EM300S12AC277

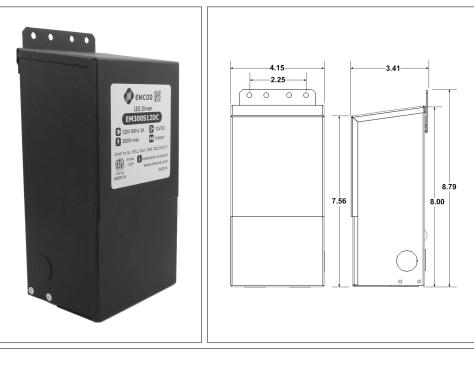
Magnetic LED AC Driver

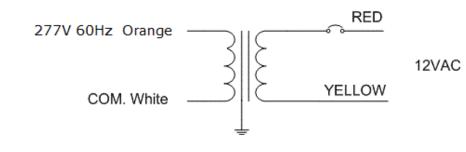
Outdoor Black Powder Coated Steel Enclosure

Single Circuit: 12VAC

Total Wattage: 300W max

Input Voltage: 277V 60Hz









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

## Transformer

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 Magnetic manually reset secondary breaker 25A

## Housing

The actual transformer 300W 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): 0.09

## **Electrical Parameters**

Input Voltage:	277V 60Hz
Max. input current at full load:	2.8A
Output voltage without load:	12.7VAC
Output voltage fully loaded:	11.5VAC
Max. Total Wattage:	300W
Max. Output Current:	25A
Efficiency:	93%

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