EGP300P12AC

Magnetic

Outdoor Black Powder Coated Steel Enclosure

Rlack

120VAC 60Hz

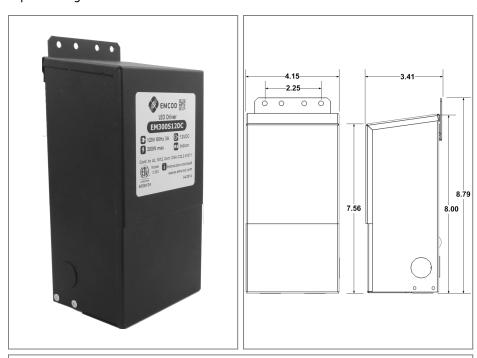
Double Circuit: 12/24VAC
Total Wattage: 300W max
Input Voltage: 120V 60Hz







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



OUTPUT

RED

12VAC

- PURPLE 12VAC - BLUE

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 Thermal manually reset primary breaker 5A 25A per circuit

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 = 3.1

Weight (LBs): 9

Electrical Parameters

120V 60Hz	
: 2.8A	
12.4/ 24.8VAC	
11.8/ 23.8VAC	
300W	Max. per circuit: 150W
25/ 12.5A per circ	uit.
93%	
	: 2.8A 12.4/ 24.8VAC 11.8/ 23.8VAC 300W