# EGP150P12AC

# Magnetic

Outdoor Black Powder Coated Steel Enclosure

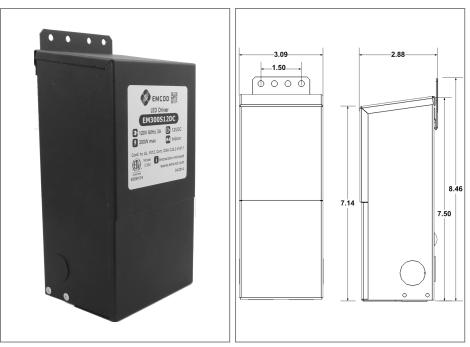
Double Circuit: 12/24VAC
Total Wattage: 150W max
Input Voltage: 120V 60Hz







Conforms to UL STD. 2108
Certified to CSA
STD. C22.2 № 250.0
model EM150
Link to certification



# Black INPUT 120VAC 60Hz Boost Orange Yellow COM. White 3 blue OUTPUT RED 12VAC 12VAC 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 2A per circuit

# Housing

The actual transformer 150W 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 = 7.5, W = 3.1, D = 2.94

Weight (LBs): 6

# **Electrical Parameters**

120V 60Hz	
: 1.5A	
13.9/ 25.8VAC	
11.8/ 23.8VAC	
150W	Max. per circuit: <b>75W</b>
<b>12.5/ 6.2A</b> per circ	uit.
87%	
	1.5A 13.9/ 25.8VAC 11.8/ 23.8VAC 150W 12.5/ 6.2A per circ

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