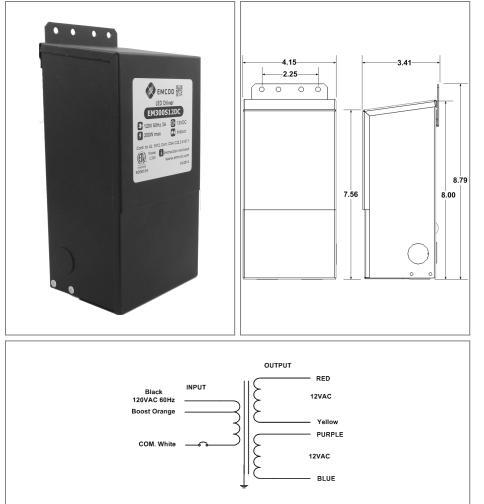
EGP300P12AC

Magnetic

Outdoor Black Powder Coated Steel Enclosure Double Circuit: **12/24VAC** Total Wattage: **300W max** Input Voltage: **120V 60Hz**









Conforms to UL STD. 2108 Certified to CSA ^s 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 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 = 3.1Weight (LBs): 9

Electrical Parameters

Input Voltage:	120V 60Hz	
Max. input current at full load	: 2.8A	
Output voltage without load:	12.4/ 24.8VAC	
Output voltage fully loaded:	11.8/ 23.8VAC	
Max. Total Wattage:	300W	Max. per circuit: 150W
Max. Output Current:	25/ 12.5A per circuit.	
Efficiency:	93%	

Mailing Address: 646 Flinn Ave. Unit B, Moorpark , CA 93021 Tech support: Arik Nirenberg phone: 818-904-3309 Fax: 818 904 3327 info@emcod.com techsupport@emcod.com