EM75S12DC

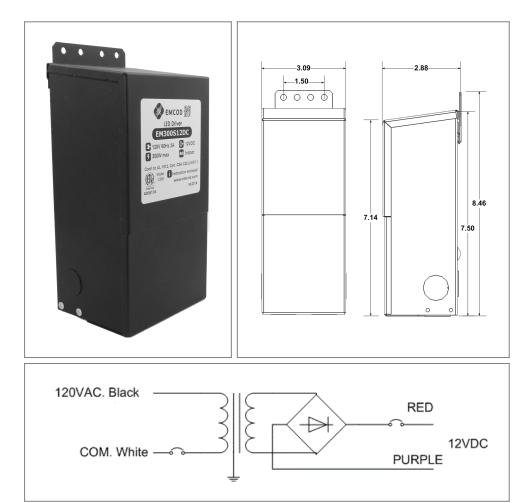
Class 2 Magnetic Dimmable

Outdoor Black Powder Coated Steel Enclosure

Single Circuit: 12VDC

Total Wattage: 75W max

Input Voltage: 120V 60Hz



Transformer

www.emcod.com

ElectroMagnetic Compo

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 18AWG 300V Leads max. operational temperature is 105°C Thermal manually reset primary breaker 1A Thermal manually reset secondary breaker 10A

Housing

The actual transformer 75W 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 = 3.09, D = 2.88Weight (LBs): 3.6

Electrical Parameters

120V 60Hz
0.75A
12.8VDC
11.8VDC
75W
6.2A
83%
0.08%

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Conforms to UL STD. 2108 Certified to CSA STD. C22.2 № 250.0 model EM75 Link to certification