## EM60S24DC

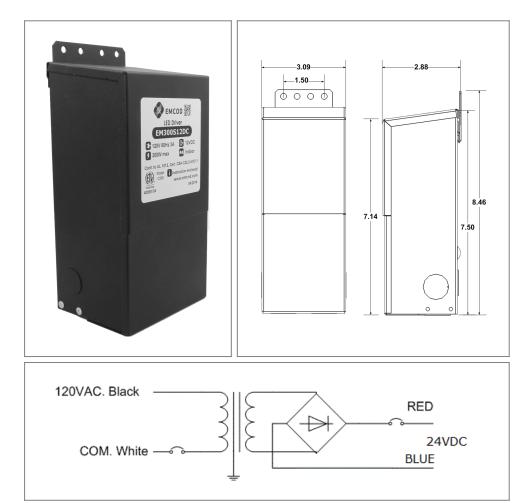
**Class 2 Magnetic Dimmable** 

Outdoor Black Powder Coated Steel Enclosure

Single Circuit: 24VDC

Total Wattage: 60W max

Input Voltage: 120V 60Hz





ElectroMagnetic Compo

www.emcod.com



Conforms to UL STD. 1310 Certified to CSA STD. C22.2 № 250.0 model EM60 Link to certification

## Transformer

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 4A

## Housing

The actual transformer 60W 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
0.6A
25.6VDC
23.6VDC
60W
2.5A
83%
0.08%

Mailing Address: 6925 Eton Ave. Canoga Park, CA 91303 Tech support: Arik Nirenberg phone: 818-904-3309 cellphone: 818-269-4091 Fax: 818 904 3327 info@emcod.com techsupport@emcod.com