EMF50S24VDC

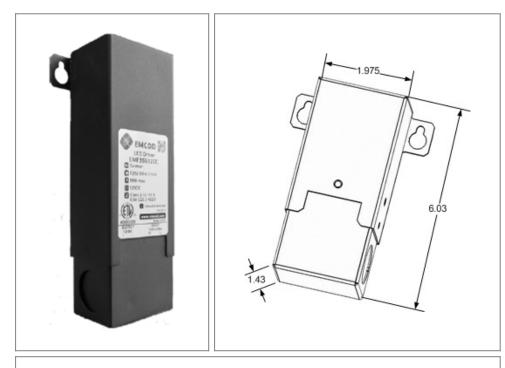
Class 2 Magnetic Dimmable

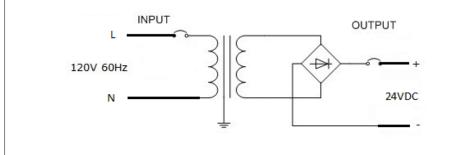
Outdoor Black Powder Coated Steel Enclosure

Single Circuit: 24VDC

Total Wattage: 50W max

Input Voltage: 120V 60Hz









CUNTERFER 2008104

Conforms to UL STD. 1310 Certified to CSA STD. C22.2 № 223 model EM50 Link to certification

Transformer

Dimmable with any LV magnetic dimmer as long as you cover dimmer's min load. Temperature class B(130°C) Input leads: Terminal Block Output leads: Terminal Block Thermal self reset primary breaker 1.25A Thermal self reset secondary breaker 4A

Housing

The actual transformer 50W is encapsulated in the enclosure The enclosure is Black Powder Coated Steel, NEMA 3R rated Wiring compartment has 2 knockouts sizes for 3/8 inch screw cable connectors Enclosure Temperature does not exceed 65°C at 45°C ambient and fully loaded

Dimensions (inch): H = 6.03, W = 1.97, D = 1.43 Weight (LBs): 0.1

Electrical Parameters

Input Voltage:	120V 60Hz
Max. input current at full load:	0.52A
Output voltage without load:	26.5VDC
Output voltage fully loaded:	23.5VDC
Max. Total Wattage:	50W
Max. Output Current:	2A
Efficiency:	85%

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