ML60S12DC b

Class 2 Magnetic Phase cut Dimmable

Outdoor Black Powder Coated Steel Enclosure

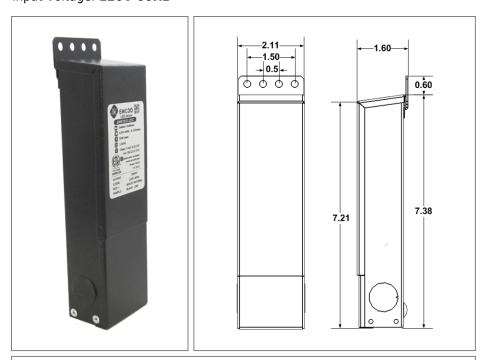
Single Circuit: **12VDC**Total Wattage: **60W max**Input Voltage: **120V 60Hz**







Conforms to UL STD. 1310
Certified to CSA
STD. C22.2 № 223
model EM60
Link to certification



INPUT Black OUTPUT Red + 120V 60Hz White 12VDC Purple -

Transformer

Dimmable with compatible MLV, ELV, CL dimmers, please refer to list on emcod.com

Temperature class B(130°C)
Input leads are 18AWG 600V
Output leads are 18AWG 300V
Leads max. operational temperature is 105°C
Thermal self reset primary breaker 1.5A
Thermal self reset secondary breaker 5A

Housing

The actual transformer 60W 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 75°C at 45°C ambient and fully loaded

Dimensions (inch): H = 7, W = 2.11, D = 1.54

Weight (LBs): 2.5

Electrical Parameters

120V 60Hz
: 0.56A
13.5VDC
11.7VDC
60W
5A
85%

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