ML60S12DC

Class 2 Magnetic

Outdoor Black Powder Coated Steel Enclosure

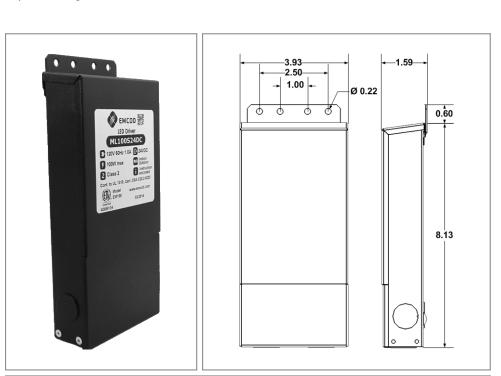
Single Circuit: 12VDC
Total Wattage: 60W max
Input Voltage: 120V 60Hz







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



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

Transformer

Temperature class B(130°C)
Input leads are 18AWG 600V
Output leads are 18AWG 300V
Leads max. operational temperature is 105°C
Thermal manually reset primary breaker 1.25A
Thermal manually 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 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 = 8.13, W = 3.93, D = 1.59

Weight (LBs): 3.85

Electrical Parameters

Input Voltage:	120V 60Hz
Max. input current at full load:	0.6A
Output voltage without load:	13.5VDC
Output voltage fully loaded:	11.5VDC
Max. Total Wattage:	60W
Max. Output Current:	5A
Efficiency:	85%

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