ML60S12DC

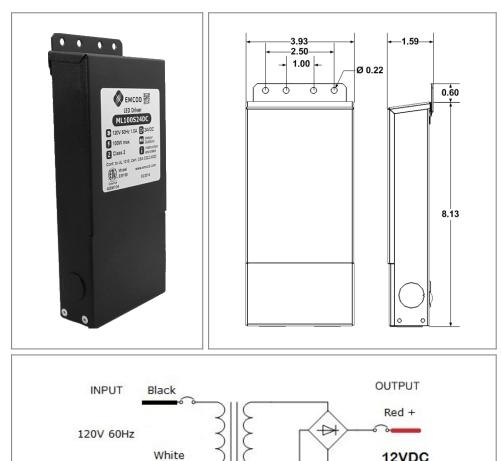
Magnetic Dimmable

Outdoor Black Powder Coated Steel Enclosure

Single Circuit: 12VDC

Total Wattage: 60W max

Input Voltage: 120V 60Hz







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Conforms to UL STD. 1310 Certified to CSA STD. C22.2 № 223 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) 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): 0.4

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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