ML60S24DC b

Class 2 Magnetic Dimmable

Outdoor Black Powder Coated Steel Enclosure

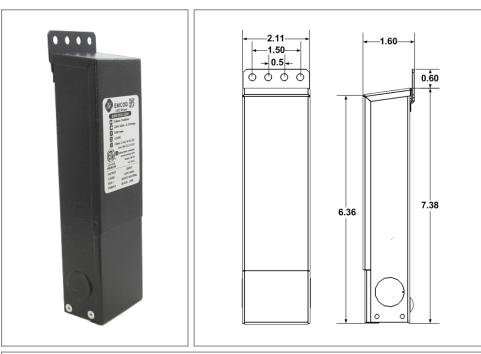
Single Circuit: 24VDC Total Wattage: **60W max** Input Voltage: 120V 60Hz







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



OUTPUT INPUT Black Red + 120V 60Hz 24VDC White Blue -

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 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

Dimensions (inch): H = 7.38, W = 2.11, D = 1.6

Weight (LBs): 2.1

Electrical Parameters

Input Voltage:	120V 60Hz
Max. input current at full load:	0.56A
Output voltage without load:	26.4VDC
Output voltage fully loaded:	23.5VDC
Max. Total Wattage:	60W
Max. Output Current:	2.5A
Efficiency:	85%

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