ML60S12DC277

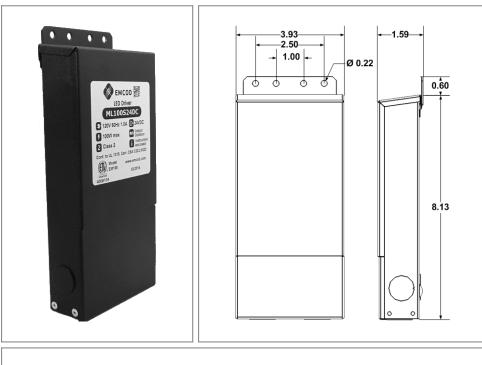
Class 2 Magnetic Dimmable

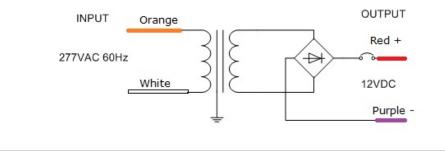
Outdoor Black Powder Coated Steel Enclosure

Single Circuit: 12VDC

Total Wattage: 60W max

Input Voltage: 277V 60Hz





EMCOD ElectroMagnetic Component Optimal Design





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 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 5 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:	277V 60Hz
Max. input current at full load:	0.26A
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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