ML40S12AC

Class 2 Magnetic Phase cut Dimmable LED AC





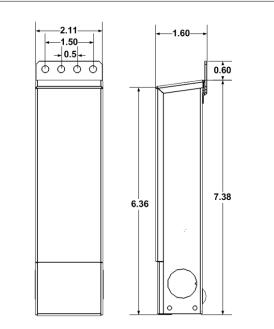


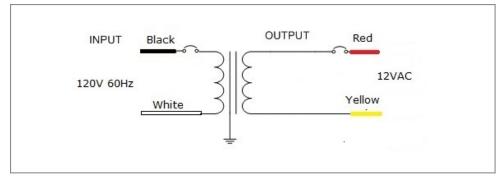
Conforms to UL STD. 1310
Certified to CSA
STD. C22.2 № 223
model EM50
Link to certification

DriverOutdoor Black Powder Coated Steel Enclosure

Single Circuit: 12VAC
Total Wattage: 40W max
Input Voltage: 120V 60Hz







Transformer

Dimmable with compatible MLV, ELV, CL dimmers, please refer to list on ${\sf emcod.com}$

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 1.25A

Thermal self reset secondary breaker 5A

Housing

The actual transformer 40W 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): 2.1

Electrical Parameters

Input Voltage:	120V 60Hz
Max. input current at full load:	0.4A
Output voltage without load:	13.2VAC
Output voltage fully loaded:	11.6VAC
Max. Total Wattage:	40W
Max. Output Current:	3.3A
Efficiency:	85%

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