ML100S12AC

Magnetic Phase cut Dimmable LED AC Driver

Outdoor Black Powder Coated Steel Enclosure

Single Circuit: **12VAC**Total Wattage: **100W max**Input Voltage: **120V 60Hz**

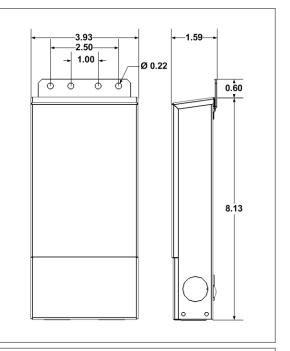


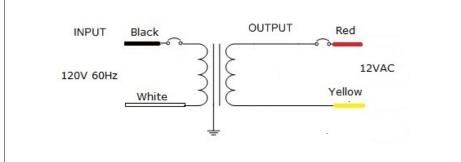




Conforms to UL STD. 2108
Certified to CSA
STD. C22.2 № 250.0
model EM100
Link to certification







Transformer

Dimmable with compatible MLV, ELV, CL dimmers, please refer to list on 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 manually reset primary breaker 2A

Thermal manually reset secondary breaker 13A

Housing

The actual transformer 100W 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): 4.35

Electrical Parameters

120V 60Hz
: 1A
13.5VAC
11.5VAC
100W
8.3A
85%

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