ML96S24DC

Class 2 Magnetic Dimmable

Outdoor Black Powder Coated Steel Enclosure

EMCOD \$

Total Wattage: **96W max** Input Voltage: 120V 60Hz

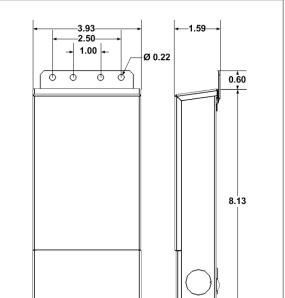


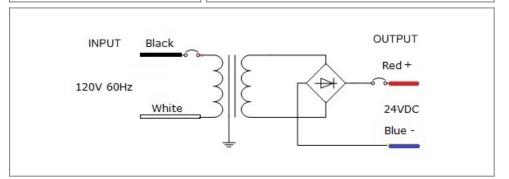




Conforms to UL STD. 1310 Certified to CSA STD. C22.2 № 223 model EM100 Link to certification







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 self reset primary breaker 2A Thermal self reset secondary breaker 4A

Housing

The actual transformer 96W 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

Dimensions (inch): H = 8.13, W = 3.93, D = 1.59

Weight (LBs): 4

Electrical Parameters

Input Voltage:	120V 60Hz
Max. input current at full load:	1 A
Output voltage without load:	27.2VDC
Output voltage fully loaded:	23.5VDC
Max. Total Wattage:	96W
Max. Output Current:	4A
Efficiency:	85%

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