ML20S12DC

Class 2 Magnetic Dimmable

Outdoor Black Powder Coated Steel Enclosure

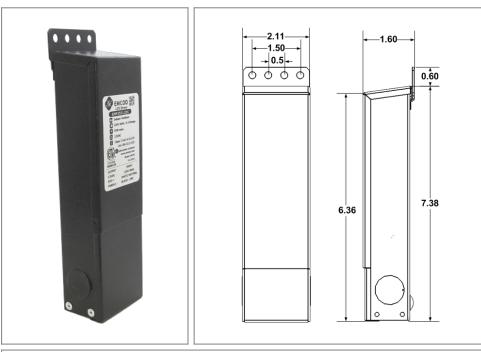
Single Circuit: 12VDC
Total Wattage: 20W max
Input Voltage: 120V 60Hz







Conforms to UL STD. 1310
Certified to CSA
STD. C22.2 № 223
model EM20
Link to certification



INPUT Black OUTPUT Red + 120V 60Hz White 12VDC Purple -

Transformer

Dimmable with any MLV, CL dimmer, as long as, dimmer's min. load is covered.

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 0.8A
Thermal self reset secondary breaker 3A

Housing

The actual transformer 20W 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 65°C at 45°C ambient and fully loaded

Dimensions (inch): H = 7, W = 2.11, D = 1.54 Weight (LBs): 1

Electrical Parameters

120V 60Hz
0.2A
13.2VDC
11.6VDC
20W
1.7A
85%

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