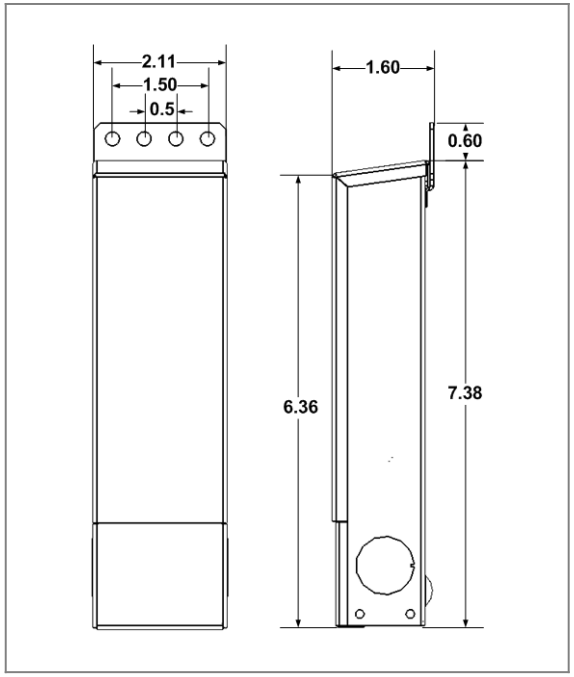
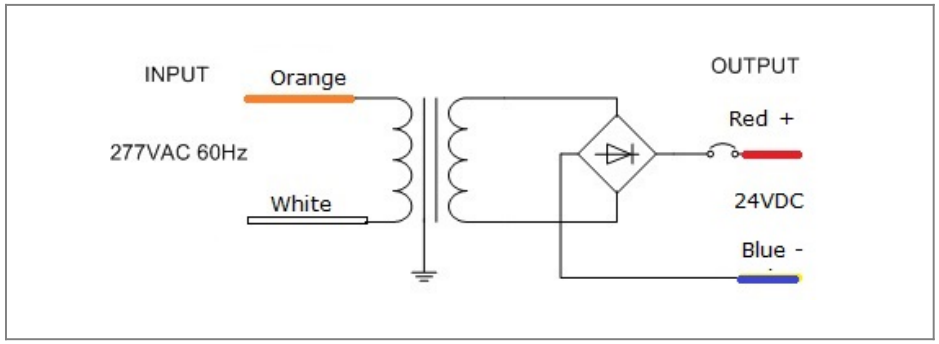
ML10S24DC277

Class 2 Magnetic Phase cut Dimmable
Outdoor Black Powder Coated Steel Enclosure
Single Circuit: **24VDC**
Total Wattage: **10W max**
Input Voltage: **277V 60Hz**

www.emcod.com

Conforms to UL STD. 1310
Certified to CSA
STD. C22.2 № 223
model EM10
4008104
[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 self reset secondary breaker 0.8A

Housing

The actual transformer 10W 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): 1.5

Electrical Parameters

Input Voltage:	**277V 60Hz**
Max. input current at full load:	**0.04A**
Output voltage without load:	**26VDC**
Output voltage fully loaded:	**23.5VDC**
Max. Total Wattage:	**10W**
Max. Output Current:	**0.4A**
Efficiency:	**85%**

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