### ML50S12AC277

# Class 2 Magnetic

Outdoor Black Powder Coated Steel Enclosure

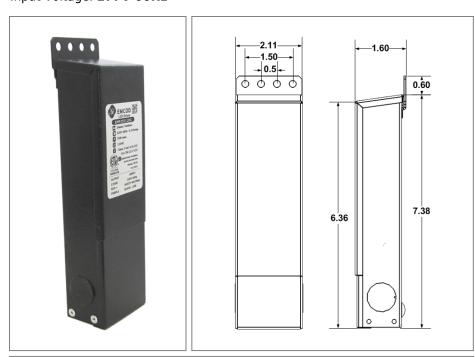
Single Circuit: **12VAC**Total Wattage: **50W max**Input Voltage: **277V 60Hz** 







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



# INPUT Orange OUTPUT Red + 2777VAC 60Hz Yellow -

### **Transformer**

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 5A

# Housing

The actual transformer 50W 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): 2.25

# **Electrical Parameters**

277V 60Hz
: <b>0.21A</b>
13.2VAC
11.6VAC
50W
4.1A
85%

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