# ML20S12DC277

# **Class 2 Magnetic Dimmable**

Outdoor Black Powder Coated Steel Enclosure

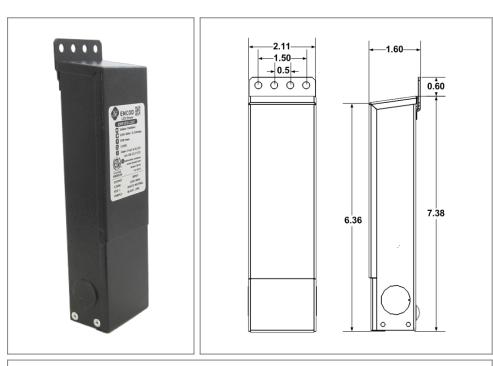
Single Circuit: 12VDC
Total Wattage: 20W max
Input Voltage: 277V 60Hz







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



# INPUT Orange OUTPUT Red + 12VDC Purple -

### **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 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 75°C at 45°C ambient and fully loaded

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

Weight (LBs): 1.4

### **Electrical Parameters**

277V 60Hz
0.2A
13.2VDC
11.6VDC
20W
1.7A
85%

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