## ML20S24DC277

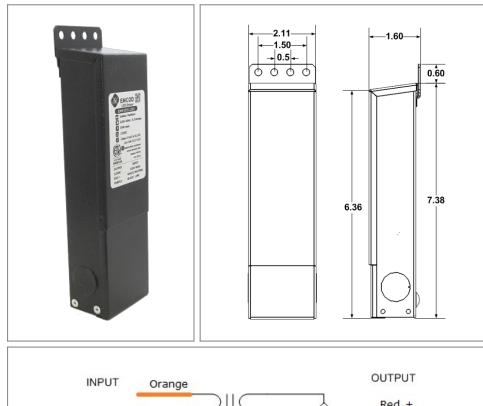
Class 2 Magnetic Dimmable

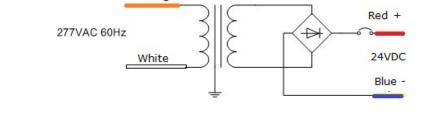
Outdoor Black Powder Coated Steel Enclosure

Single Circuit: 24VDC

Total Wattage: 20W max

Input Voltage: 277V 60Hz





ERCOD ElectroMagnetic Component Optimal Design



Conforms to UL STD. 1310 Certified to CSA STD. C22.2 № 223 model EM20 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 secondary breaker 1.5A

## 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 = 1.54Weight (LBs): 1.8

## **Electrical Parameters**

Input Voltage:	277V 60Hz
Max. input current at full load:	0.08A
Output voltage without load:	26VDC
Output voltage fully loaded:	23.5VDC
Max. Total Wattage:	20W
Max. Output Current:	0.8A
Efficiency:	85%

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