ML60S24DC277-b

Class 2 Magnetic Dimmable

Outdoor Black Powder Coated Steel Enclosure

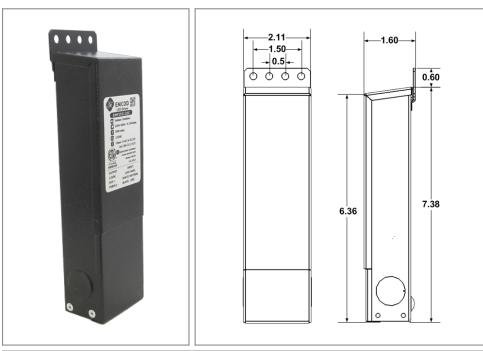
Single Circuit: **24VDC**Total Wattage: **60W max**Input Voltage: **277V 60Hz**







Conforms to UL STD. 1310
Certified to CSA
STD. C22.2 № 223
model EM60
Link to certification



INPUT Orange 277VAC 60Hz White White OUTPUT Red + 24VDC Blue -

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 secondary breaker 5A

Housing

The actual transformer 60W 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): 2.2

Electrical Parameters

| Max. input current at full load: 0.6A Output voltage without load: 26.5VDC | Input Voltage: | 277V 60Hz |
|--|----------------------------------|-----------|
| | Max. input current at full load: | 0.6A |
| | Output voltage without load: | 26.5VDC |
| Output voltage fully loaded: 23.5VDC | Output voltage fully loaded: | 23.5VDC |
| Max. Total Wattage: 60W | Max. Total Wattage: | 60W |
| Max. Output Current: 2.5A | Max. Output Current: | 2.5A |
| Efficiency: 85% | Efficiency: | 85% |

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