ML96S24DC277

Class 2 Magnetic Dimmable

Outdoor Black Powder Coated Steel Enclosure

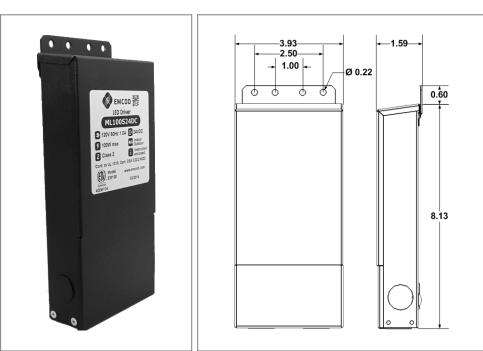
Single Circuit: **24VDC**Total Wattage: **96W max**Input Voltage: **277V 60Hz**







Conforms to UL STD. 1310
Certified to CSA
STD. C22.2 № 223
model EM100
Link to certification



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

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
2A
Thermal manually reset secondary breaker 4A

Housing

The actual transformer 96W is encapsulated in the enclosure The enclosure is Black Powder Coated Steel, NEMA 3R rated Wiring compartment has 5 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 = 8.13, W = 3.93, D = 1.59 Weight (LBs): 0.4

Electrical Parameters

Input Voltage:	277V 60Hz
Max. input current at full load:	1 A
Output voltage without load:	27.2VDC
Output voltage fully loaded:	23.5VDC
Max. Total Wattage:	96W
Max. Output Current:	4A
Efficiency:	85%

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