ML60S24DC277

Class 2 Magnetic Dimmable

Outdoor Black Powder Coated Steel Enclosure

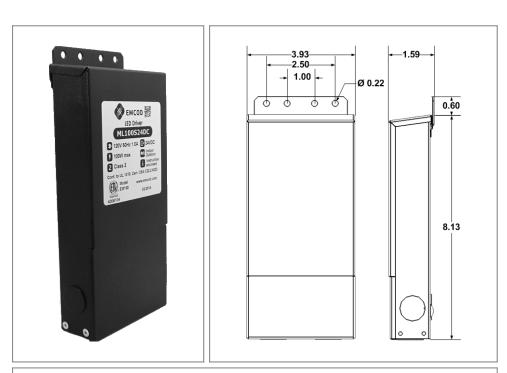
Single Circuit: **24VDC**Total Wattage: **60W max**Input Voltage: **277V 60Hz**







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



INPUT Orange OUTPUT Red + 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
Thermal manually reset secondary breaker 4A

Housing

The actual transformer 60W is encapsulated in the enclosure The enclosure is Black Powder Coated Steel, NEMA 3R rated Wiring compartment has 6 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): 4

Electrical Parameters

Input Voltage:	277V 60Hz
Max. input current at full load:	0.6A
Output voltage without load:	27.2VDC
Output voltage fully loaded:	23.5VDC
Max. Total Wattage:	60W
Max. Output Current:	2.5A
Efficiency:	85%
•	85%

Mailing Address: 15545 Cabrito Rd. Van Nuys, CA 91406 Tech support: Arik Nirenberg phone: 818-904-3309 cellphone: 818-269-4091 Fax: 818 904 3327 info@emcod.com techsupport@emcod.com