ML60S24DC

Class 2 Magnetic Dimmable

Outdoor Black Powder Coated Steel Enclosure

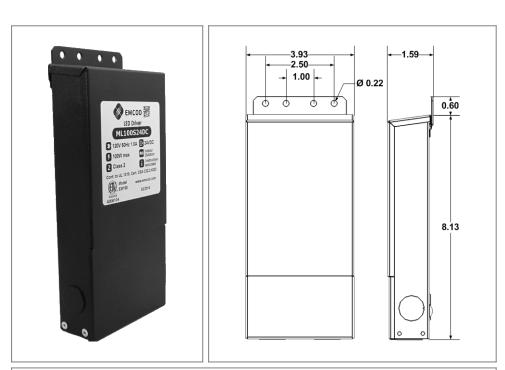
Single Circuit: **24VDC**Total Wattage: **60W max**Input Voltage: **120V 60Hz**







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



INPUT Black OUTPUT Red + 120V 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

Thermal manually reset primary breaker 1A 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): 3.9

Electrical Parameters

Input Voltage:	120V 60Hz
Max. input current at full load:	0.6A
Output voltage without load:	26.9VDC
Output voltage fully loaded:	23.5VDC
Max. Total Wattage:	60W
Max. Output Current:	2.5A
Efficiency:	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