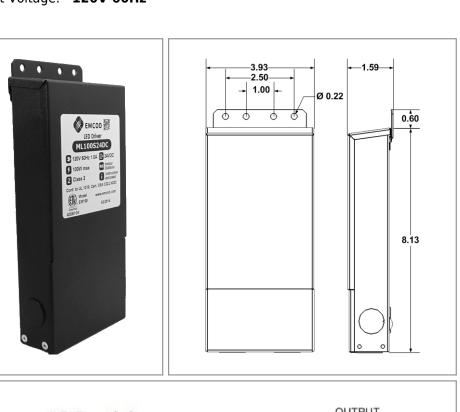
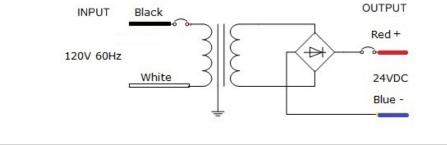
# ML60S24DC

#### **Class 2 Magnetic**

Outdoor Black Powder Coated Steel Enclosure Single Circuit: **24VDC** Total Wattage: **60W max** Input Voltage: **120V 60Hz** 





## Transformer

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 = 1.59Weight (LBs): 0.39

## **Electrical Parameters**

| Input Voltage:               | 120V 60Hz |
|------------------------------|-----------|
| 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: 6925 Eton Ave. Canoga Park, CA 91303 Tech support: Arik Nirenberg phone: 818-904-3309 cellphone: 818-269-4091 Fax: 818 904 3327 info@emcod.com techsupport@emcod.com



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



