ML75S24DC

Class 2 Magnetic

Outdoor Black Powder Coated Steel Enclosure

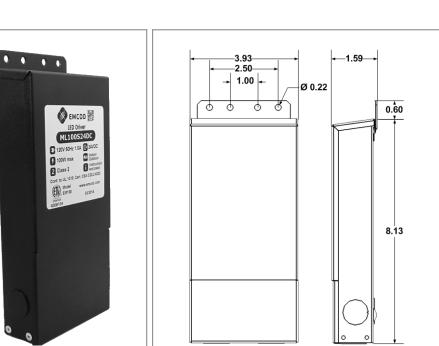
Single Circuit: **24VDC**Total Wattage: **75W max**Input Voltage: **120V 60Hz**







Conforms to UL STD. 1310 Certified to CSA STD. C22.2 № 223 model EM75 Link to certification



INPUT Black OUTPUT Red + 120V 60Hz White 24VDC Blue -

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 75W 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): 3.85

Electrical Parameters

Input Voltage:	120V 60Hz
Output voltage without load:	26.9VDC
Output voltage fully loaded:	23.5VDC
Max. Total Wattage:	75W
Max. Output Current:	3.1A
Efficiency:	85%

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