

ML60S24DC

Class 2 Magnetic

Outdoor Black Powder Coated Steel Enclosure

Single Circuit: **24VDC**

Total Wattage: **60W max**

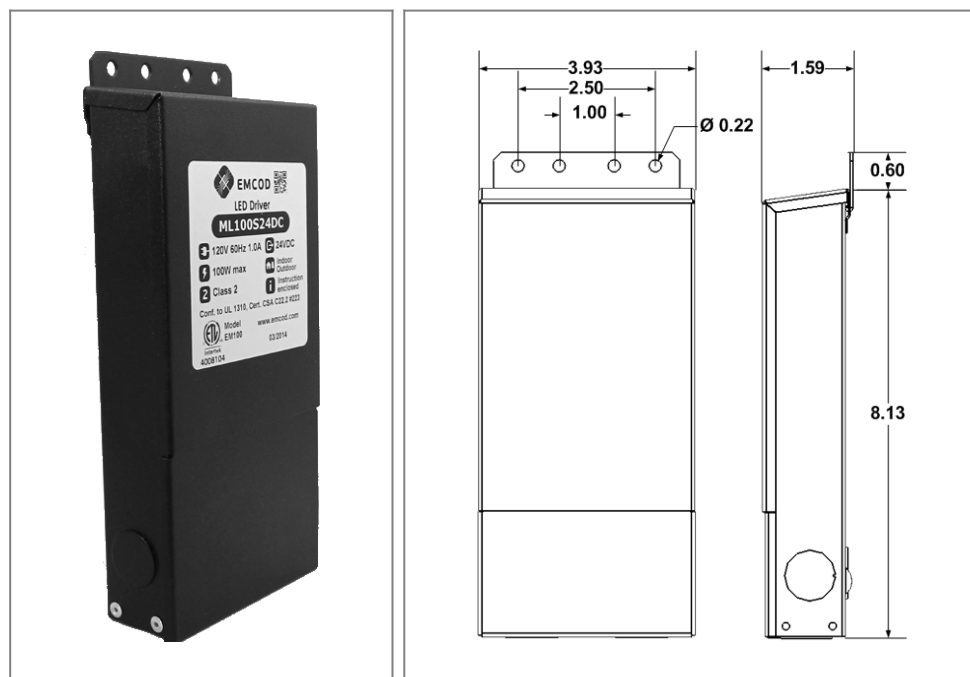
Input Voltage: **120V 60Hz**



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Conforms to UL STD. 1310
Certified to CSA
STD. C22.2 № 223
model EM60
[Link to certification](#)



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 = 1.59

Weight (LBs): 0.39

Electrical Parameters

Input Voltage: **120V 60Hz**

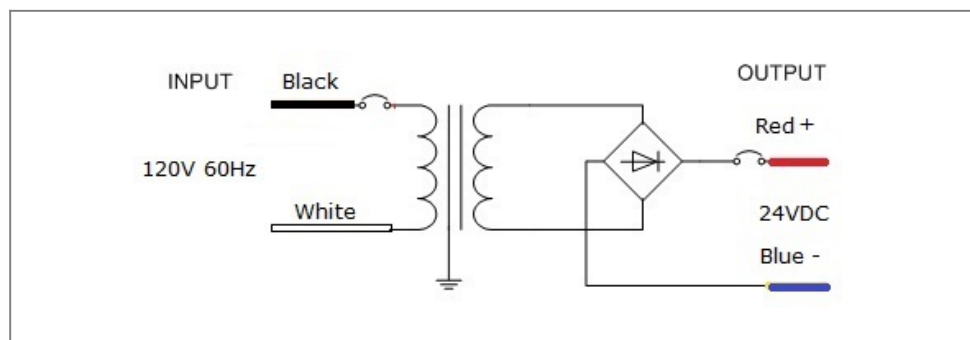
Output voltage without load: **26.9VDC**

Output voltage fully loaded: **23.5VDC**

Max. Total Wattage: **60W**

Max. Output Current: **2.5A**

Efficiency: **85%**



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