

MLS75S12AC

Magnetic Phase cut Dimmable LED AC Driver

Outdoor Stainless Steel Enclosure

Single Circuit: **12VAC 60**

Total Wattage: **75W max**

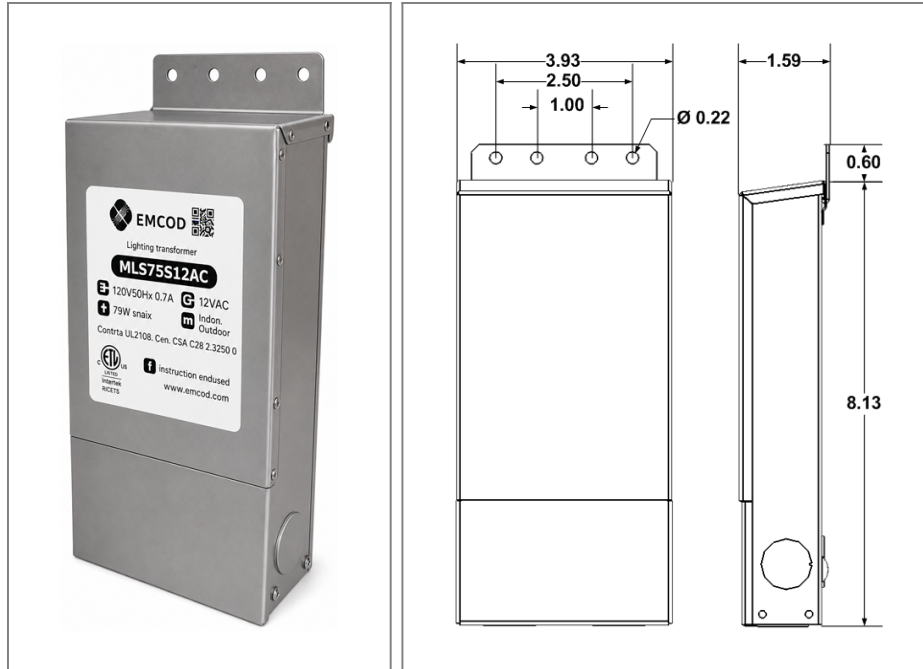
Input Voltage: **120V 60Hz**



www.emcod.com



Conforms to UL STD. 2108
Certified to CSA
STD. C22.2 No 250.0
model EM75
[Link to certification](#)



Transformer

Dimmable with compatible dimmers please refer to list on emcod.com

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 10A

Housing

The actual transformer 75W is encapsulated in the enclosure

The enclosure is Stainless Steel, Dry, Damp and Wet Location rated

Wiring compartment has 5 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): 0.4

Electrical Parameters

Input Voltage: **120V 60Hz**

Max. input current at full load: **1A**

Output voltage without load: **13.5VAC**

Output voltage fully loaded: **11.5VAC**

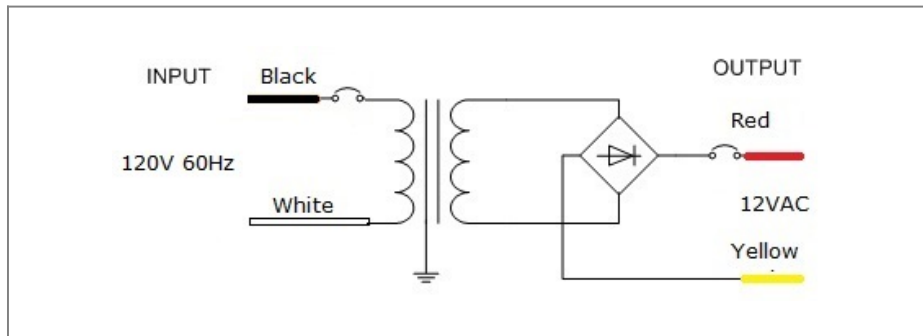
Max. Total Wattage: **75W**

Max. Output Current: **6.3A**

Efficiency: **85%**

Load regulation: **0%**

Ripple: **0%**



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