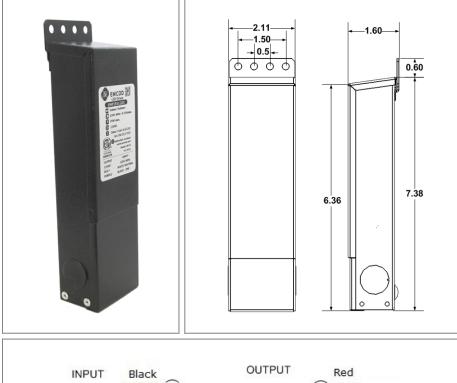
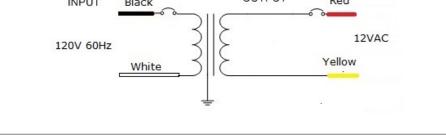
## ML40S12AC

# Class 2 Magnetic Phase cut Dimmable LED AC Driver

Outdoor Black Powder Coated Steel Enclosure Single Circuit: **12VAC** Total Wattage: **40W max** Input Voltage: **120V 60Hz** 











Conforms to UL STD. 1310 Certified to CSA STD. C22.2 № 223 model EM50 Link to certification

#### Transformer

Dimmable with compatible MLV, ELV, CL 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 self reset primary breaker 1.25A Thermal self reset secondary breaker 5A

#### Housing

The actual transformer 40W is encapsulated in the enclosure The enclosure is Black Powder Coated Steel, NEMA 3R rated Wiring compartment has 2 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 = 7, W = 2.11, D = 1.54Weight (LBs): 2.1

### **Electrical Parameters**

Input Voltage:	120V 60Hz
Max. input current at full load	: <b>0.4A</b>
Output voltage without load:	13.2VAC
Output voltage fully loaded:	11.6VAC
Max. Total Wattage:	40W
Max. Output Current:	3.3A
Efficiency:	85%

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