ML35S24AC

Class 2 Magnetic Dimmable LED AC Driver

Outdoor Black Powder Coated Steel Enclosure

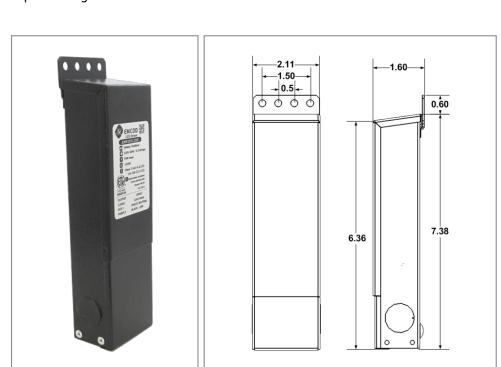
Single Circuit: **24VAC**Total Wattage: **35W max**Input Voltage: **120V 60Hz**







Conforms to UL STD. 1310
Certified to CSA
STD. C22.2 № 223
model EM35
Link to certification



120V 60Hz White OUTPUT Red 24VAC Blue

Transformer

Dimmable with any LV magnetic dimmer as long as you cover dimmer's min load.

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 0.8A Thermal self reset secondary breaker 3A

Housing

The actual transformer 35W 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 = 1.54 Weight (LBs): 0.1

Electrical Parameters

Input Voltage:	120V 60Hz
Max. input current at full load:	0.3A
Output voltage without load:	26.2VAC
Output voltage fully loaded:	23.6VAC
Max. Total Wattage:	35W
Max. Output Current:	1.4A
Efficiency:	85%

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