ML35S24DC

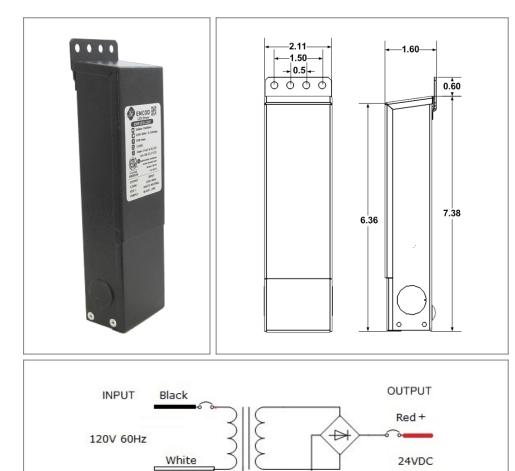
Class 2 Magnetic Dimmable

Outdoor Black Powder Coated Steel Enclosure

Single Circuit: 24VDC

Total Wattage: 35W max

Input Voltage: 120V 60Hz





EMCOD

ElectroMagnetic Compo

Intimal Design



Conforms to UL STD. 1310 Certified to CSA ³ STD. C22.2 № 223 model EM35 Link to certification

Transformer

www.emcod.com

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 3 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): 0.1

Electrical Parameters

Input Voltage:	120V 60Hz
Max. input current at full load:	0.35A
Output voltage without load:	26.2VDC
Output voltage fully loaded:	23.6VDC
Max. Total Wattage:	35W
Max. Output Current:	1.7A
Efficiency:	85%

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