ML30S12DC

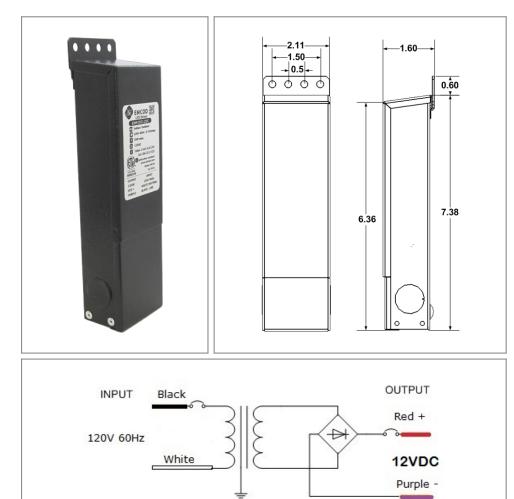
Class 2 Magnetic Dimmable

Outdoor Black Powder Coated Steel Enclosure

Single Circuit: 12VDC

Total Wattage: 30W max

Input Voltage: 120V 60Hz







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

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 5A

Housing

The actual transformer 30W 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 $65^{\circ}C$ at $45^{\circ}C$ ambient and fully loaded

Dimensions (inch): H = 7, W = 2.11, D = 1.54Weight (LBs): 0.1

Electrical Parameters

120V 60Hz
0.3A
13.2VDC
11.6VDC
30W
2.9A
85%
0.13%

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