ML35S12DC277

Class 2 Magnetic Dimmable

Outdoor Black Powder Coated Steel Enclosure

Single Circuit: 12VDC
Total Wattage: 35W max
Input Voltage: 277V 60Hz

INPUT

277VAC 60Hz

Orange

White



OUTPUT

Red +

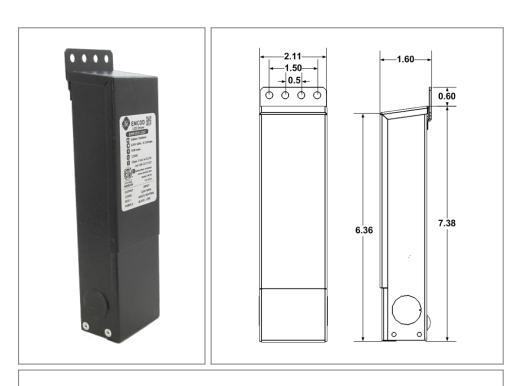
12VDC

Purple ·





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 secondary breaker 5A

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): 1.9

Electrical Parameters

Input Voltage:	277V 60Hz
Max. input current at full load:	0.15A
Output voltage without load:	13.2VDC
Output voltage fully loaded:	11.6VDC
Max. Total Wattage:	35W
Max. Output Current:	2.9A
Efficiency:	85%

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