ML5S24DC

Class 2 Magnetic Dimmable

Outdoor Black Powder Coated Steel Enclosure

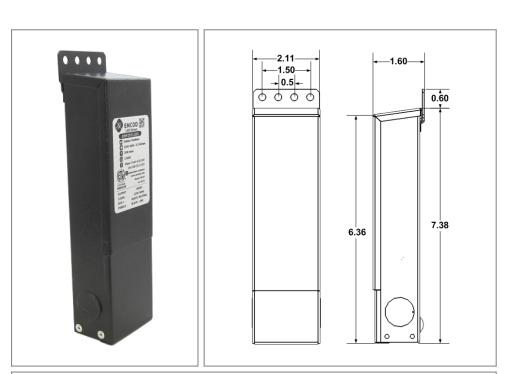
Single Circuit: **24VDC**Total Wattage: **5W max**Input Voltage: **120V 60Hz**







Conforms to UL STD. 1310
Certified to CSA
STD. C22.2 nïS 223
model EM5
Link to certification



INPUT Black OUTPUT Red + 120V 60Hz White 24VDC Blue -

Transformer

Dimmable with any LV magnetic dimmer as long as you cover dimmerniss 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 0.8A

Housing

The actual transformer 5W 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°C at 45°C ambient and fully loaded

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

Electrical Parameters

Input Voltage:	120V 60Hz
Max. input current at full load:	0.05A
Output voltage without load:	28VDC
Output voltage fully loaded:	23.5VDC
Max. Total Wattage:	5W
Max. Output Current:	0.2A
Efficiency:	83%

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