EOM50S12AC

Class 2 Magnetic Dimmable

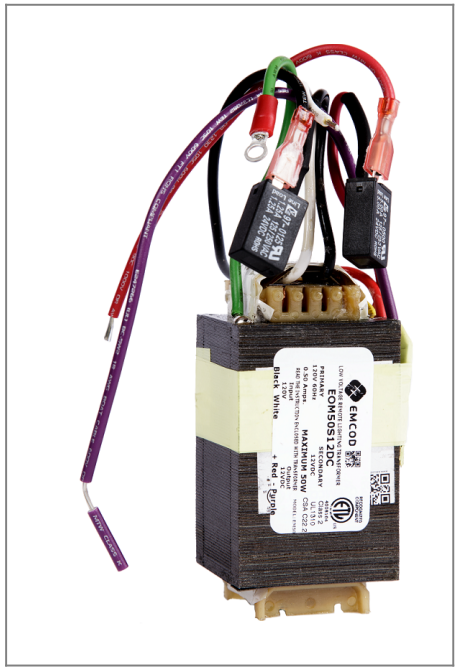
Single Circuit: **12VAC**
Total Wattage: **50W max**
Input Voltage: **120V 60Hz**

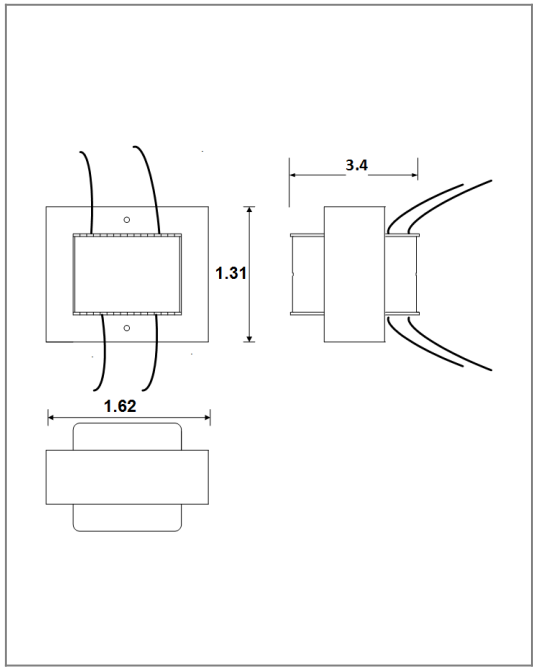
EMCOD
ElectroMagnetic Component Optimal Design

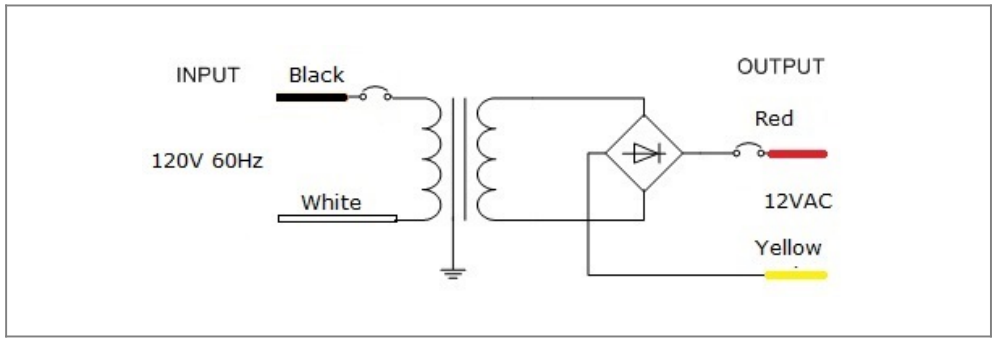
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RECOGNIZED COMPONENT
4008104

Conforms to UL STD. 1310
Certified to CSA STD. C22.2 № 223
model EM50
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 1.25A
Thermal self reset secondary breaker 5A

Dimensions (inch): H = 1.31, W = 1.62, D = 3.4
Weight (LBs): 1.4

Electrical Parameters

Input Voltage:	**120V 60Hz**
Max. input current at full load:	**0.5A**
Output voltage without load:	**13.5VAC**
Output voltage fully loaded:	**11.6VAC**
Max. Total Wattage:	**50W**
Max. Output Current:	**4.1A**
Efficiency:	**85%**

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