

EOM20S12DC

Class 2 Magnetic Dimmable

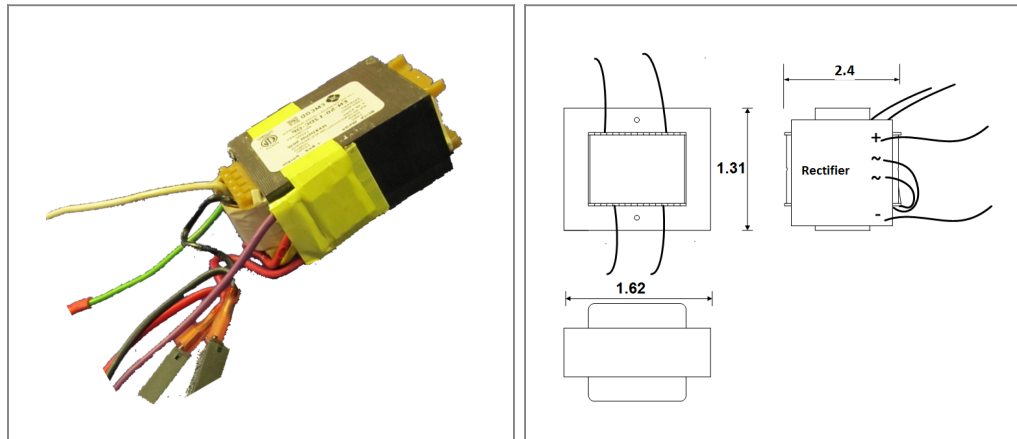
Single Circuit: **12VDC**
Total Wattage: **20W max**
Input Voltage: **120V 60Hz**



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Conforms to UL STD. 1310
Certified to CSA
STD. C22.2 No 223
model EM20
[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 3A

Dimensions (inch): H = 1.31, W = 1.62, D = 2.45

Weight (LBs): 0.8

Electrical Parameters

Input Voltage: **120V 60Hz**

Max. input current at full load: **0.2A**

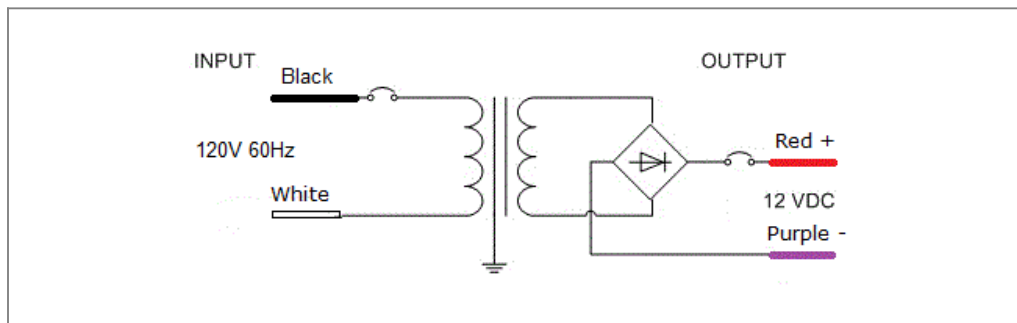
Output voltage without load: **13.5VDC**

Output voltage fully loaded: **11.6VDC**

Max. Total Wattage: **20W**

Max. Output Current: **1.7A**

Efficiency: **85%**



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