

# EOM30S24DC

Class 2 Magnetic Dimmable

Single Circuit: **24VDC**

Total Wattage: **30W max**

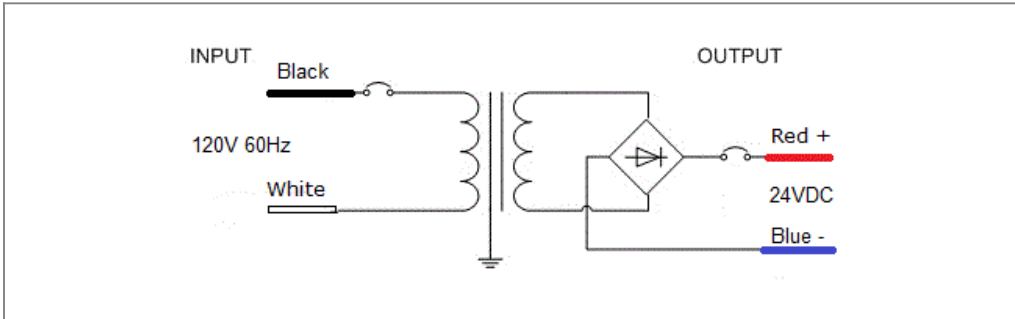
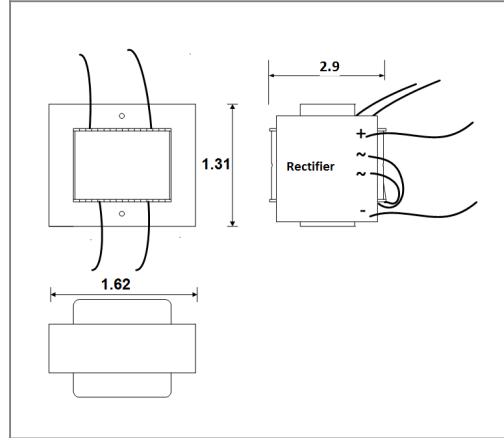
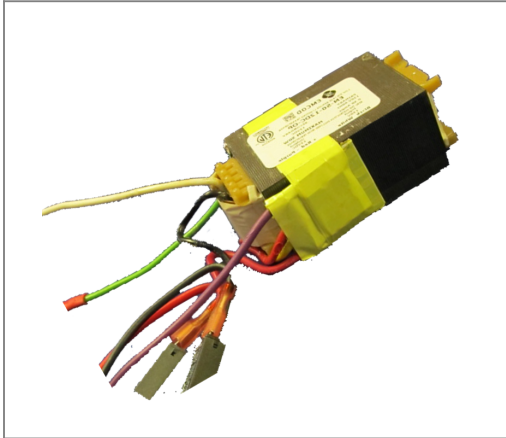
Input Voltage: **120V 60Hz**



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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 3A

Dimensions (inch): H = 1.31, W = 1.62, D = 2.9

Weight (LBs): 1.1

## Electrical Parameters

Input Voltage: **120V 60Hz**

Max. input current at full load: **0.3A**

Output voltage without load: **26.4VDC**

Output voltage fully loaded: **23.5VDC**

Max. Total Wattage: **30W**

Max. Output Current: **1.4A**

Efficiency: **85%**

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