

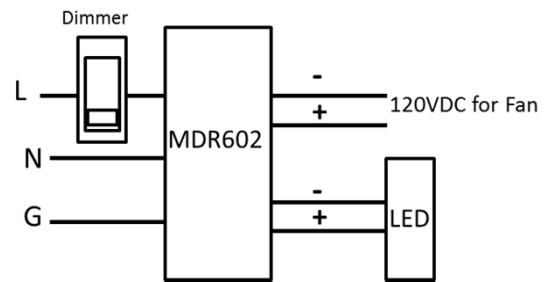
SPECIFICATIONS

Features

- Work for most 3-wire/2-wire dimmer
- Compact size/ Low profile
- Constant Current Output
- Active Power Factor
- Class 2 compliance
- 5 Year Warranty
- 12VDC AUX Output for Fan/Active cooler
- Restart at Lowest Dimming setting

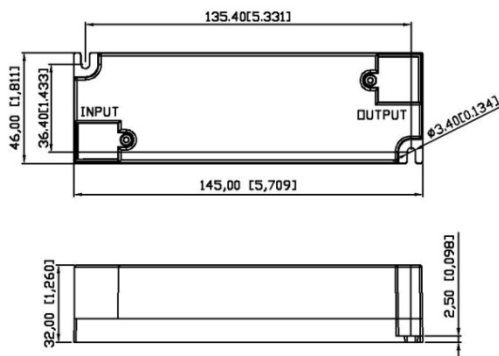
Input
120V

Wiring Diagram



Mechanical and Thermal

Dimension L 5.709" × W 1.811" × H 1.260"
 Lead Wire Length Push In Connector
 Max. Case Operation Temp. 80°C



* Dimension in Inch/Metric

Protection

- Auto-reset electronic short circuit
- Overload protection
- Thermal protection
- Class 2
- Cold Start

Environmental Specifications

- MTBF >100,000 hrs
- RoHS Compliant
- Lead Free SMT process
- Power Factor Correction / Low Load

Electrical

Maximum Load	21W
Minimum Load	14W
Input Voltage	120V
Max Output Voltage/Current	42VDC/500mA
Power Factor	>0.90
Max. Harmonic Distortion	<20%
Efficiency	80 typ.
No Load Loss	<1 W
TRIAC dimmable (2 wire & 3 wire dimmer)	
(see dimming compatibility)	



Note –

1. UL file No.: E340871



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