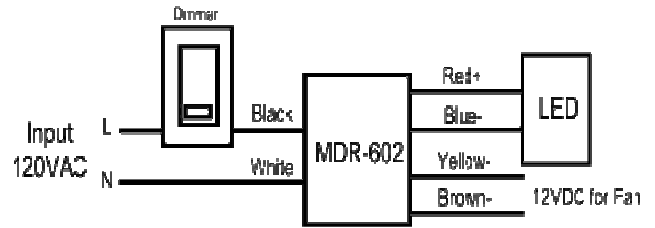


# SPECIFICATIONS

## Features

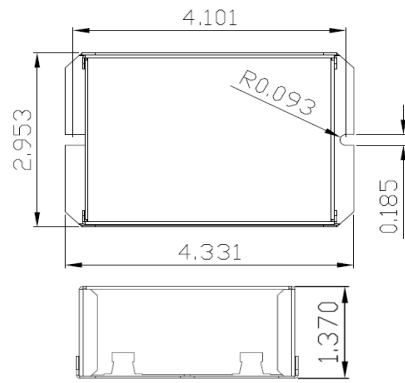
- Work for most 3-wire/2-wire dimmer
- Compact size/ Low profile
- Constant Current Output
- Active Power Factor
- UL1310 Class II Safety Approval
- 5 Year Warranty

## Wiring Diagram



## Mechanical and Thermal

Dimensions L4.331"XW2.953"XH1.370"  
 Lead Wire Length 6" (Standard)  
 Max. Case Operation Temp. 80°C



\* Dimension in Inch

## Protection

- Auto-reset electronic short circuit
- Overload protection
- Thermal protection
- Hot Wire Protection
- Fan Support

## Environmental Specifications

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

## Electrical

Maximum Load 50W  
 Minimum Load 33W  
 Input Voltage 120V  
 Max Output Voltage/Current 36VDC/1400mA  
 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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