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## LED Strip Lighting Power Supply Dimmable LED Strip Lighting Transformer



# Specifications

Maximum Load: 60W Input Voltage: 120V 60 Hz Output Voltage Full Load: 12V min. 12V min. Boost Input Current Full Load: 1.27A Open Circuit Volts: 12V min. / 12V Boost Open Circuit Current: 0.3A Output Current Full Load: 6.2A max. Efficiency: 91.50% Coil Former: Double Section Bobbin Thermal Class: B130°C Leads Primary: PVC 600V #18 Leads Secondary: PVC 300V #12

#### Transformer

Input leads are 20 AWG. Output leads are 14 AWG. Lead insulation is 105°C. The transformer uses a class B 130°C insulation system.

# Enclosure

Enclosure temperature will not exceed 70°C @ 40°C ambient. Wiring compartment has 2 knockouts sized for 3/4 inch screw cable connectors. The removable cover for the wiring compartment is secured in place by clips. The enclosure is black powder coated.

### General

- Automatic reset circuit breakers on the primary and secondary sides.
- Dimmable with all dimmers that provide a symmetrical form of current wave under any conditions.
- ETL listed
- CSA listed
- UL standard M300404
- NEMA 3R enclosure

## Dimensions

