

300W Lighting Transformer

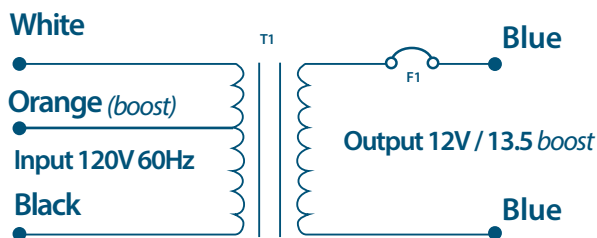
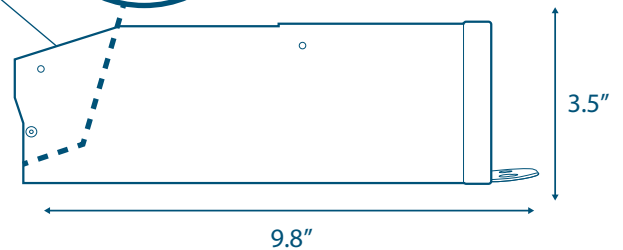
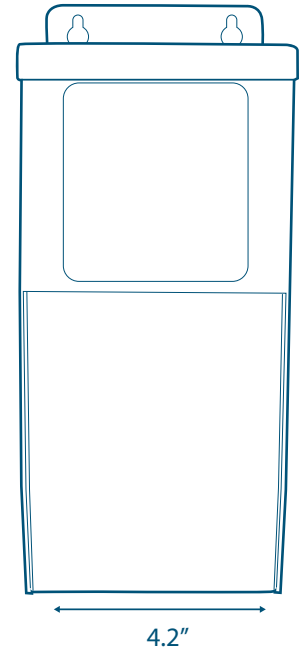
Outdoor & Indoor Magnetic Lighting Transformer

Product Code: M300SOD

Input leads are 18 AWG. Output leads are 12 AWG. Lead insulation is 105°C. The transformer uses a class B 130°C insulation system. The Enclosure temperature will not exceed 70°C @ 40°C ambient. Wiring compartment has 2 knockouts sized 3/4 inch screw cable connectors. The removable cover for the wiring compartment is secured in place by a clips. The enclosure is black powder coated.

Features

- Manual reset thermal circuit breaker on the secondary side.
- Dimmable with any standard MLV TRIAC dimmer.
- UL listed file #E300404
- UL standard 1012
- Certified to CSA Standard
- ETL Listed
- NEMA 3R enclosure



Specifications

| | |
|------------------------------|---|
| Max Load | 300W |
| Input Voltage | 120V AC |
| Input Current Full Load | 2.5 A |
| Output Voltage Full Load | 11.5V AC / 12.5 V AC Boost |
| Max Output Current Full Load | 25 A |
| Open Circuit Output Voltage | 12.5V AC / 13.5 V AC Boost |
| Efficiency on I | 92% |
| Coil Former | Double Section Bobbin |
| Thermal Class | B130°C |
| Leads Primary | PVC 600V #18 |
| Leads Secondary | PVC 300V #12 |
| Dimensions L*W*H | 9.8 in. x 4.2 in. x 3.5 in. (248.92 mm x 106.68 mm x 88.9 mm) |
| Weight | 140 Oz. |

The specifications are subject to change without notice