

150W Lighting Transformer

Outdoor & Indoor Magnetic Lighting Transformer

Product Code: M150S24OD

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.

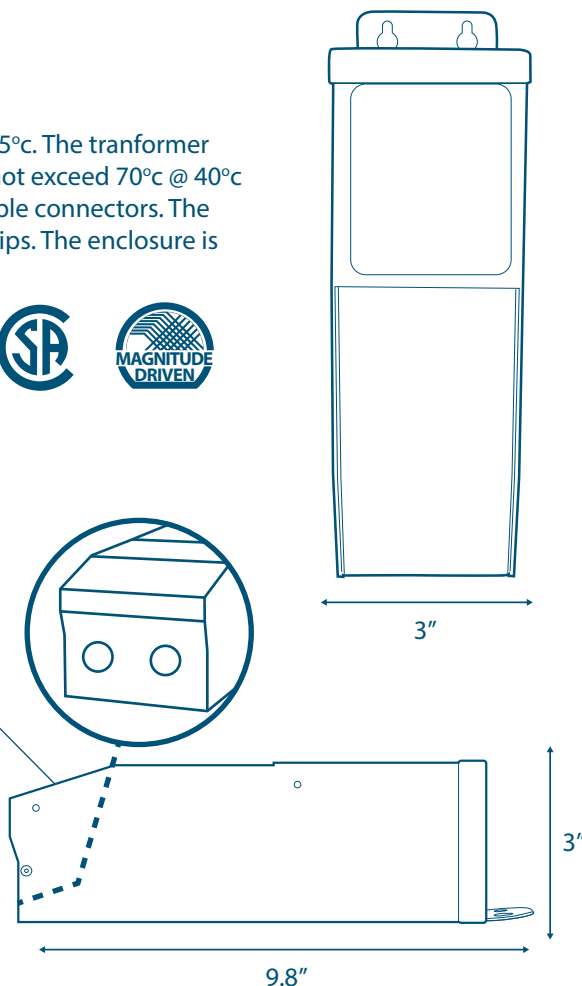
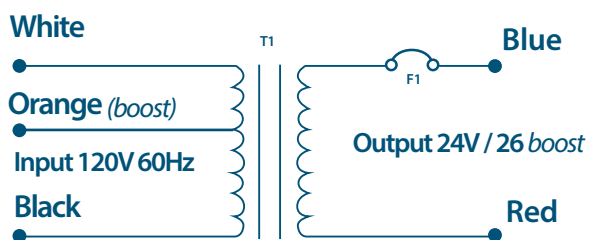
Dimmable with any standard MLV TRIAC dimmer.

UL listed file #E300404

UL standard 1012

CSA listed

NEMA 3R enclosure



Specifications

| | |
|------------------------------|---|
| Max Load | 150W |
| Input Voltage | 120V AC |
| Input Current Full Load | 1.27 A |
| Output Voltage Full Load | 23V AC / 25 V AC Boost |
| Max Output Current Full Load | 6.25 A |
| Open Circuit Output Voltage | 23V AC / 25 V AC Boost |
| Efficiency on I | 91.50% |
| 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 3 in. x 3 in. (248.92 mm x 76.2 mm x 76.2 mm) |
| Weight | 87 Oz. |

The specifications are subject to change without notice