











1200W Lighting Transformer

Outdoor & Indoor Magnetic Lighting Transformer

Product Code: X1200SOD

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 3 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.

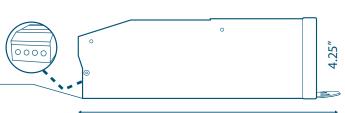
UL listed file #E300404

UL standard 1012

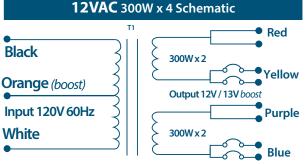
Certified to CSA Standard

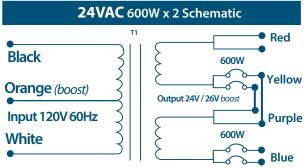
ETL Listed

NEMA 3R enclosure



9.43" 4.69"





Specifications

| Max Load | 1200W |
|---|--|
| Input Voltage | 120V AC |
| Input Current Full Load | 10.2 A |
| Output Voltage Full Load | 12VAC / 24VAC |
| Max Output Current Full Load | 50 A / 100 A |
| Open Circuit Output Voltage | 13VAC / 26VAC |
| Efficiency on I | 93% |
| Coil Former | Double Section Bobbin |
| Max. Ambient Temperature | -30°C to 50°C |
| Min. Installation Space Between Drivers | 5"Inch |
| Thermal Class | B130°C |
| Leads Primary | PVC 600V #18 |
| Leads Secondary | PVC 300V #12 |
| Dimensions L*W*H | 10.6 in. x 6.75 in. x 5.44 in. (269.24 mm x 171.45 mm x 138.17 mm) |
| Weight | 30 lbs. |