



300W Lighting Transformer

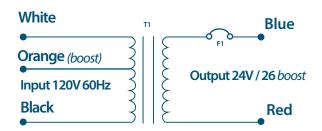
Outdoor & Indoor Magnetic Lighting Transformer

Product Code: M300S24OD

Input leads are 18 AWG. Output leads are 12 AWG. Lead insulation is 105°c. The tranformer 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



c. The tranformer exceed 70°c @ 40°c e connectors. The s. The enclosure is

9.8"

Specifications

Max Load	300W
Input Voltage	120V AC
Input Current Full Load	2.5 A
Output Voltage Full Load	23V AC / 25 V AC Boost
Max Output Current Full Load	12.5 A
Open Circuit Output Voltage	23V AC / 25 V AC Boost
Efficiency on l	92%
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	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