



# 1000W Lighting Transformer

## Outdoor & Indoor Magnetic Lighting Transformer

Product Code: M1000S24OD

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 4 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.

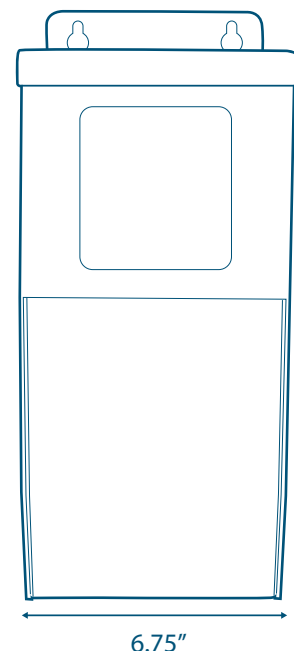
Dimmable with any standard MLV TRIAC dimmer.

UL listed file #E300404

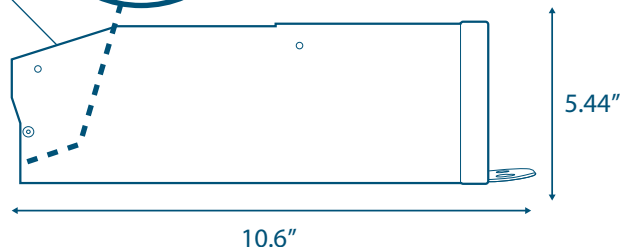
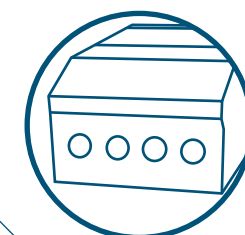
UL standard 1012

CSA listed

NEMA 3R enclosure

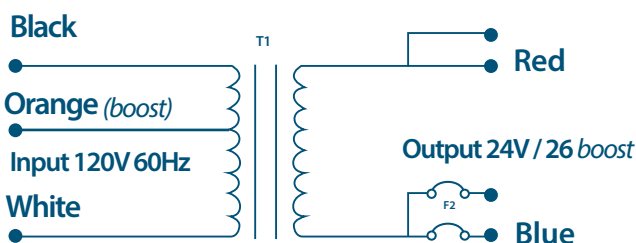


6.75"



5.44"

10.6"



## Specifications

Max Load	1000W
Input Voltage	120V AC
Input Current Full Load	5.1 A
Output Voltage Full Load	23V AC / 25 V AC Boost
Max Output Current Full Load	41 A
Open Circuit Output Voltage	25V AC / 27 V AC Boost
Efficiency on I	93%
Coil Former	Double Section Bobbin
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.

The specifications are subject to change without notice