

PS-MT-60-24

Class 2 Dimmable LED DC Magnetic Transformer



Transformer

Input leads are 20 AWG. Output leads are 14 AWG. Lead insulation is 105 °C. The transformer uses a class B 130 °C insulation system.

Enclosure

Enclosure temperature will not exceed 70 $^{\circ}$ C @ 40 $^{\circ}$ C ambient. Wiring compartment has 2 knockouts sized for 3/4 inch screw cable connectors. The removable cover for the wiring compartment is secured in place by a screw. The enclosure is black powder coated.

General

- · Manual reset thermal circuit breaker on the secondary side.
- · Controlled with a low-voltage dimmer.
- ETL listed
- UL standard 5085-1

Black	E. T	Red+
White_	\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	Purple-
Input 120V 60Hz	Output 24VDC 60W	

Dimensions in inches:

Length 6.06 Inches Width 2.59 Inches Depth 2.20 Inches

Maximum Load	60 W
Input Voltage	120 V 60 Hz
Output Voltage Full Load	23 VDC
Input Current Full Load	540 mA
Open Circuit Volts	25 VDC
Output Current Full Load	2.4 A
Efficiency	89.80%
Coil Former	Double Section Bobbin
Thermal Class	B 130 °C
Leads Primary	PVC 600 V #20
Leads Secondary	PVC 300 V #14

