



SA-PS-24V-6.25A-150W-DIM

Dimmable LED DC Magnetic Transformer

Dimensions in inches:

Height 7.56"
Width 3.06"
Depth 2.94"



Transformer

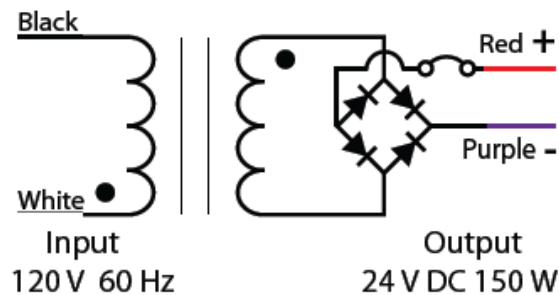
Input leads are 18 AWG. Output leads are 12 AWG. Lead insulation is 105 °C. The transformer uses a class B 130 °C insulation system.

Enclosure

Enclosure temperature will not exceed 70 °C @ 40 °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
- CSA listed
- UL standard 5085-1



Max Load	150 W
Input Voltage	120 V 60 Hz
Output Voltage Full Load	23 VDC
Input Current Full Load	1.27 A
Open Circuit Volts	25 VDC
Output Current Full Load	6.25 A
Efficiency	87.50%
Coil Former	Double Section Bobbin
Thermal Class	B 130 °C
Leads Primary	PVC 600 V #18
Leads Secondary	PVC 300 V #12