



Features

- 12V or 24V DC output dimmable transformer
- Wattages ranging from 60W up to 150W
- Stainless steel enclosure with powder coat finish, hinged tension fit door, and hang tab
- (3) 1/2" knockouts
- Manual reset switch
- Requires 12" clearance above and around housing if load exceeds 80% of total capacity
- Nema 3R - Indoor and outdoor use
- Thermal-magnetic breakers on both primary and secondary side with manual reset
- cETLus Listed

Wattage/Voltage Options

- 60W (12V / 24V)
- 100W (12V / 24V)
- 150W (12V / 24V)

Dimming Options

- TRIAC
- MLV

Listing / Ratings



LED-TR Magnetic Transformer - 12V / 24V

Dimmable with leading edge dimmers (aka forward-phase, TRIAC, magnetic low voltage, incandescent) while operating quietly and efficiently. A 40% minimum load is required for dimming applications. The stainless steel housing features power coat finish, hang tab and 1/2" knockouts. Rated Nema 3R for indoor and outdoor use.

Technical Information

Series	LED-TR 12V / 24V
Max Load	60W / 100W / 150W
Minimum Load	40%
Input Voltage	120V AC, 60Hz
Output Voltage	12V DC / 24V DC - 120Hz*
Dimmable	TRIAC / MLV
Input Wire	N/A
Output Wire	N/A
Operating Temp.	Up to 131°F (55°C)
Rating	cULus Listed; Nema 3R - Indoor and outdoor
Dimensions	9-1/4"L x 3"W x 3"H (60W) 9-1/2"L x 4"W x 4"H (100W / 150W)

* Since the output is 12V or 24V AC at 120Hz, it is not recommended for linear LED products, Trulux products, or Festoon Light String with LED modules.

Ordering Information

LED-TR-60-12	LED-TR 12V DC - 60W Magnetic Transformer
LED-TR-100-12	LED-TR 12V DC - 100W Magnetic Transformer
LED-TR-150-12	LED-TR 12V DC - 150W Magnetic Transformer
LED-TR-60-24	LED-TR 24V DC - 60W Magnetic Transformer
LED-TR-100-24	LED-TR 24V DC - 100W Magnetic Transformer
LED-TR-150-24	LED-TR 24V DC - 150W Magnetic Transformer