



Features

- 30W 12V or 24V DC output Class 2 dimmable transformer
- Stainless steel enclosure with powder coat finish, hinged tension fit door, and hang tab
- (2) 1/2" knockouts
- Manual reset switch
- Requires 12" clearance above and around housing if load exceeds 80% of total capacity
- Thermal-magnetic breakers on both primary and secondary side with manual reset
- Nema 3R - Indoor and outdoor use
- cETLus Listed

Wattage/Voltage Options

- 30W (12V)
- 30W (24V)

Dimming Options

- TRIAC
- MLV

Listing / Ratings



LED-TR 30W 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	30W
Minimum Load	12W (40%)
Input Voltage	120V AC, 60Hz
Output Voltage	12V DC / 24V DC - 120Hz*
Dimmable	TRIAC / MLV
Input Wire	N/A (input power via internal terminal block)
Output Wire	N/A (output power via internal terminal block)
Operating Temp.	Up to 131°F (55°C)
Rating	cETLus Listed; Nema 3R - Indoor and outdoor
Dimensions	6"L x 3-1/8"W x 1-1/2"H

* 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-30-12	LED-TR 12V DC - 30W Magnetic Transformer
LED-TR-30-24	LED-TR 24V DC - 30W Magnetic Transformer