

MAGNETIC DRIVERS

Highly efficient driver for LED loads



FEATURES

- Dimmable with most low voltage magnetic dimmers
- 12V DC and 24V DC regulated output; 30, 60, 100 and 150 watt capacities
- 40% minimum load, requires 12" clearance above and around housing if load exceeds 80%
- Thermal self-reset current circuit breaker provides reliable overload protection
- Stainless steel housing features powder coat finish, hang tab and standard knockouts
- Highly efficient
- c/UL/us rated for indoor and outdoor use*
- Three year warranty

LED DRIVERS

LED-TR	—		—	
LED		30 = 30 watts		12 = 12 volt
Magnetic Drivers		60 = 60 watts		24 = 24 volt
		100 = 100 watts		
		150 = 150 watts		

*LED-TR-30-12 and LED-TR-30-24 are not c/UL/us listed.

Technically, the magnetic drivers do not have DC output although in many cases these drivers will work for LED loads. The output is AC but at a 120Hz frequency so that the output lines up with the peaks of the 120V alternating current. These drivers are not recommended for some Tape Light applications nor Festoon Light String with LED modules.

TECHNICAL SPECIFICATIONS

Voltage	120V input, 120Hz AC output
Construction	Stainless steel enclosure with hinged tension fit door, hang tab, multiple 1/2" knockouts and reset switch
Mounting	Vertical or horizontal mount using hang tabs
Dimensions	LED-TR-30: 5-1/2"L x 3-1/8"W x 1-1/2"H, LED-TR-60: 9-1/4"L x 3"W x 3"H, LED-TR-100: 9-1/2"L x 4"W x 4"H, LED-TR-150: 9-1/2"L x 4"W x 4"H
Wattage	40% minimum load is required. Do not connect 120V power to the input side of the driver without a secondary load attached – this may damage the secondary coil and cause it to fail!
Dimmers	LED drivers are dimmable with most low voltage magnetic dimmers.
Packaging	Brown carton



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