

TRAC 12

Project:

Miniature Low Voltage Trac System

12V ELECTRONIC TRANSFORMERS

Location:
TL544 LED, TL546, TL547,

Contact/Phone:
TL548 LED, TL566 LED, TL567 LED

PRODUCT SPECIFICATIONS

Catalog Number TL544 LED 60W 120 12AC 6CP BL, TL544 LED 60W 120 12AC 6CP WH

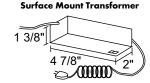
Description Trac 12V AC 60-Watt LED Compatible Surface Mount Transformer • Low profile 12

volt electronic transformer • Rated for 0-60 watts for LED or incandescent loads • 6' three-wire

cord set and 4 1/2" leads with mating connector for TL43 monopoint • Rocker on/off switch

• Automatic resetting thermal, overload and short circuit protection.

Labels ETL Listed for use in the U.S. (UL 2108) and Canada (CSA C22.2 No. 9).



Note: Remoting more than 5' is not recommended due to voltage drop.

Catalog Number TL546 150W 120 12AC BL, TL546 150W 120 12AC WH

Description Trac 12V AC 150-Watt Canopy Transformer (Incandescent only) ● Low profile 12 volt electronic transformer ● Rated for 10-60 watts for incandescent loads ● 6' three-wire cord set and 4 1/2" leads with mating connector for TL43 monopoint ● Rocker on/off switch ● Automatic resetting thermal, overload and short circuit protection.

Labels UL listed, CSA certified.

Canopy Transformer 4 3/4" 2 1/8"

Catalog Number TL566 LED 100W 120 12AC BL, TL566 LED 100W 120 12AC WH

Description Trac 12V AC 100-Watt LED Compatible Canopy Transformer ● Canopy with 12 volt electronic transformer mounts over 120 volt outlet box to end-feed one Trac section or center feed two Trac sections ● Rated for 0-100 watts for LED or incandescent loads ● Supplied with mounting plate ● Automatic resetting thermal, overload and short circuit protection ● Not designed for use with Trac 12/25 trac.

Labels ETL Listed for use in the U.S. (UL 2108) and Canada (CSA C22.2 No. 9).

Note: Remoting more than 5' is not recommended due to voltage drop.

Catalog Number TL547 150W 120 12AC BL, TL547 150W 120 12AC WH

Description Trac 12V 150-Watt Surface Transformer (Incandescent only) • 12 volt electronic transformer • Rated for 50-150 watts for incandescent loads • For in-line (Trac 12 trac only) or remote installation up to 5′ away (Trac 12 or Trac 12/25) • End or top feed supply wiring using 1/2″ electrical connectors • On/off switch • Automatic resetting thermal, overload and short circuit protection.

Labels UL listed, CSA certified.

Surface Transformer 1 5/8" 7" 2 1/2"

Catalog Number TL567 LED 100W 120 12AC BL, TL567 LED 100W 120 12AC WH Description Trac 12V AC 100-Watt LED Compatible Surface Transformer • 12 volt electronic transformer • Rated for 0-100 watts for LED or incandescent loads • For in-line (Trac 12 trac only) or remote installation up to 5' away (Trac 12 or Trac 12/25)

- End or top feed supply wiring using 1/2" electrical connectors On/off switch
- Automatic resetting thermal, overload and short circuit protection.

Labels ETL Listed for use in the U.S. (UL 2108) and Canada (CSA C22.2 No. 9).

Note: Remoting more than 5^\prime is not recommended due to voltage drop.

Portable Plug-In Transformer

Catalog Number TL548 LED 60W 120 12AC BL, TL548 LED 60W 120 12AC WH Description Trac 12V AC 60-Watt LED Compatible Plug-In Electronic Transformer

- Rated for 0.5-60 watts for LED or incandescent loads Includes 10' two-wire cord
- Integral on/off switch Automatic resetting thermal, overload and short circuit protection May also be used with Trac12/25 trac.

Labels UL listed, CSA certified.

2"] 3 9/16"

Specifications subject to change without notice.

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12V ELECTRONIC TRANSFORMERS

TL544 LED, TL546, TL547, **TL548 LED, TL566 LED, TL567 LED**

PRODUCT CODES

Catalog Number	Finish	Description
TL544 LED 60W 120 12AC 6CP WH	White	60W LED-Compatible Electronic Surface Mount 12V Transformer
TL544 LED 60W 120 12AC 6CP BL	Black	60W LED-Compatible Electronic Surface Mount 12V Transformer
TL546 150W 120 12AC WH	White	150W Electronic Canopy Mount 12V Transformer
TL546 150W 120 12AC BL	Black	150W Electronic Canopy Mount 12V Transformer
TL566 LED 100W 120 12AC WH	White	100W LED-Compatible Electronic Canopy Mount 12V Transformer
TL566 LED 100W 120 12AC BL	Black	100W LED-Compatible Electronic Canopy Mount 12V Transformer
TL547 150W 120 12AC WH	White	150W Electronic Surface Mount 12V Transformer
TL547 150W 120 12AC BL	Black	150W Electronic Surface Mount 12V Transformer
TL567 LED 100W 120 12AC WH	White	100W LED-Compatible Electronic Surface Mount 12V Transformer
TL567 LED 100W 120 12AC BL	Black	100W LED-Compatible Electronic Surface Mount 12V Transformer
TL548 LED 60W 120 12AC WH	White	60W LED-Compatible Electronic Portable Plug-in 12V Transformer
TL548 LED 60W 120 12AC BL	Black	60W LED-Compatible Electronic Portable Plug-in 12V Transformer

Specifications subject to change without notice.

APPLICATION

Consideration • Trac run length	1 2V Electronic Transformer • Use for short to medium run lengths and low to medium wattage systems	12V Magnetic Transformer • Use for medium to long and medium to higher wattage systems
Dimming	 Compatible with most standard incandescent dimmers. For optimal results use dimmer designed for low voltage electronics 	 Use only dimmers specifically designed for use with magnetic transformers
Transformer Location	 Install surface mount units in well-ventilated location where ambient temperature will not exceed 120°F (50°C) 	 Install in well ventilated locations where ambient temperature will not exceed 140°F (60°C) Transformers must be accessable.