JUNO°

TRAC 12

Project:

Fixture Type:
Location:
Contact/Phone:

Miniature Low Voltage Trac System

12V ELECTRONIC TRANSFORMERS

TL544U, TL546, TL547,
TL548U, TL566U, TL567U

PRODUCT SPECIFICATIONS

Catalog Number TL544U-WH, TL544U-BL

Description 12V-60VA LED-Compatible Surface Mount Transformer \bullet Low profile 12 volt electronic transformer \bullet Rated for 0-60 watts for LED or incandescent loads \bullet 6′ three-wire cord set and 4 $^{1}/^{2}$ ″ leads with mating connector for TL43 monopoint \bullet Rocker on/off switch \bullet 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).

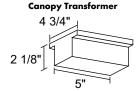


Note: Remoting more than 5' is not recommended due to voltage drop.

Catalog Number TL546WH, TL546BL

Description 12V-60VA Surface Mount Transformer • 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.



Catalog Number TL566U-100-WH, TL566U-100-BL

Description 12V-100VA LED-Compatible Canopy Mount 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).

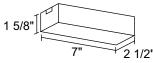
Note: Remoting more than 5' is not recommended due to voltage drop.

Catalog Number TL547WH, TL547BL

Description 12V-150VA Surface Mount Transformer • 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



Catalog Number TL567U-100-WH, TL567U-100-BL

Description 12V-100VA LED-Compatible Surface Mount Transformer • 12 volt electronic transformer • Rated for 0-100 watts for LED or incandescent loads • For inline (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' is not recommended due to voltage drop.

Catalog Number TL548U-WH, TL548U-BL

Description 12V-60VA Portable 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.

Portable Plug-In Transformer





TRAC 12

Miniature Low Voltage Trac System

12V ELECTRONIC TRANSFORMERS

TL544U, TL546, TL547, TL548U, TL566U, TL567U

PRODUCT CODES			
Catalog Number	Finish	Description	
TL544U-WH	White	60W LED-Compatible Electronic Surface Mount 12V Transformer	
TL544U-BL	Black	60W LED-Compatible Electronic Surface Mount 12V Transformer	
TL546WH	White	150W Electronic Canopy Mount 12V Transformer	
TL546BL	Black	150W Electronic Canopy Mount 12V Transformer	
TL566U-100-WH	White	100W LED-Compatible Electronic Canopy Mount 12V Transformer	
TL566U-100-BL	Black	100W LED-Compatible Electronic Canopy Mount 12V Transformer	
TL547WH	White	150W Electronic Surface Mount 12V Transformer	
TL547BL	Black	150W Electronic Surface Mount 12V Transformer	
TL567U-100-WH	White	100W LED-Compatible Electronic Surface Mount 12V Transformer	
TL567U-100-BL	Black	100W LED-Compatible Electronic Surface Mount 12V Transformer	
TL548U-WH	White	60W LED-Compatible Electronic Portable Plug-in 12V Transformer	
TL548U-BL	Black	60W LED-Compatible Electronic Portable Plug-in 12V Transformer	

Product 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.

