System Components Trac 12[™] Transformers and Extension Wands

juno

Trac 12[™] Remote Mount Magnetic Transformers

Trac 12 remote mount magnetic transformers are designed to be installed in remote locations such as basements, attics, plenums and electrical closets. The location must be accessible and well ventilated with ambient temperatures below 140-degrees Fahrenheit. 12-volt transformers are typically used for spotlighting applications due to the ready availability of 12-volt MR11 and MR16 lamps. 24-volt transformers double the wattage capacity vs. a 12-volt system and are more commonly selected for linear lighting due to their capacity for longer runs per circuit. These transformers are designed for either 120-volt or 277-volt input, have premium resettable magnetic circuit breakers, dual-tap standard/ boost tap primary input leads to adjust for voltage drop and may be dimmed using dimmers qualified by Juno. See specification sheets for a list of qualified dimmers. Suitable for use with Trac 12 or Trac 12/25. Compatible with all Trac 12 low voltage luminaires including halogen and LED.

12V Transformers

Catalog #	Output Voltage/ Input Voltage	Total Wattage	Number of Circuits/ Wattage per Circuit	Dimensions
TL554N-BL	12V/120V	150 watts	1/50-150 watts halogen, 75-150 watts LED	8"H x 3 5/8"W x 3 1/2"D
TL554N-277-BL NEW	12V/277V	150 watts	1/50-150 watts halogen, 75-150 watts LED	8"H x 3 5/8"W x 3 1/2"D
TL549N-BL TL549N-277-BL <mark>NEW</mark>	12V/120V 12V/277V	240 watts 240 watts	1/120-240 watts 1/120-240 watts	7 7/8"H x 4 3/8"W x 4"D 7 7/8"H x 4 3/8"W x 4"D
TL550N-BL TL550N-277-BL <mark>NEW</mark>	12V/120V 12V/277V	480 watts 480 watts	2/120-240 watts 2/120-240 watts	11 3/8"H x 5"W x 5"D 11 3/8"H x 5"W x 5"D

24V Transformers

Catalog #	Output Voltage/ Input Voltage	Total Wattage	Number of Circuits/ Wattage per Circuit	Dimensions
TL553N-BL-24V	24V/120V	240 watts	1/120-240 watts	8"H x 4 1/4"W x 4"D
TL553N-277-BL-24V NEW	24V/277V	240 watts	1/120-240 watts	8"H x 4 1/4"W x 4"D
TL551N-BL-24V	24V/120V	480 watts	1/240-480 watts	11 3/8"H x 5"W x 4 7/8"D
TL551N-277-BL-24V <mark>NEW</mark>	24V/277V	480 watts	1/240-480 watts	11 3/8"H x 5"W x 4 7/8"D
TL552N-BL-24V	24V/120V	960 watts	2/240-480 watts	12 1/2"H x 6 1/8"W x 5 7/8"D
TL552N-277-BL-24V <mark>NEW</mark>	24V/277V	960 watts	2/240-480 watts	12 1/2"H x 6 1/8"W x 5 7/8"D

NOTE: 120V magnetic transformers are available with a 6-foot cord and plug option. For cord and plug installation, add -CP6 as suffix to catalog number. Examples: TL554N-BL-CP6, TL551N-BL-24V-CP6.

Extension Wands

Trac 12 extension wands allow any Trac 12 fixture to be suspended without having to lower the trac section itself. For use with either Trac 12/25 trac, Trac 12 trac or Trac 12 monopoints.

Catalog # TLRW12WH TLRW12BL TLRW12SL	Finish White Black Silver	Overall Length 14"	Catalog # TLRW36WH TLRW36BL TLRW36SL	Finish White Black Silver	Overall Length 38"	
TLRW18WH TLRW18BL TLRW18SL	White Black Silver	20"	TLRW48WH TLRW48BL TLRW48SL	White Black Silver	50"	
TLRW24WH TLRW24BL TLRW24SL	White Black Silver	26"				6

Trac 12 Quick Jack Adapter

Quick Jack Adapter for Alfa Quick Jack directionals or decorative pendants. For use on Juno's Trac 12 and Trac 12/25 miniature Low Voltage Trac Systems. Rated for fixtures using maximum 50W 12V or 24V lamps.

Dimensions Catalog # Description TLQJAWH Trac 12 Adapter for Quick Jack Fixtures and Pendants TLQJABL TLQJASL TLQJASL



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