

Trac 12/25 and Trac 12<sup>™</sup> Systems

Two uniquely qualified systems to accept Trac 12 Fixtures





# Juno® Trac 12/25 and Trac 12™ System Comparisons

The original Trac 12 and the rigid profile, higher amperage Trac 12/25 systems each offer unique features and advantages that are best suited for particular applications. Both systems accept the full complement of Trac 12 linear, spotlight and decorative pendant fixtures.

## Trac 12/25

Trac 12/25 offers a rigid aluminum profile and an increased 25-amp capacity that make it ideally suited for general display lighting and longer cove lighting runs. The rigid profile requires fewer installation mounting points, holds straight and true over long runs, and can be surface or pendant mounted. The increased 25-amp capacity allows more fixtures per run of track, which can reduce the installed system cost.

#### **Key Features**

- 25 amps per circuit: 300 watts at 12 volts or 600 watts at 24 volts
- Miniature 5/8"H x 15/16"W rigid aluminum profile
- For surface or suspended mounting
- White, black or silver finish

#### **Best Applications**

- Ceiling or pendant mounted track display lighting
- Longer linear lighting cove or casework runs up to 600 watts





## Trac 12<sup>™</sup>

Trac 12 is the original extruded thermoplastic 20-amp system that Juno introduced when it first pioneered the concept of miniature low voltage track. It is optimized for cabinetry, special displays, exhibits and other confined spaces where minimal size is required, either because the track must be concealed from view or is being mounted closer to eye level.

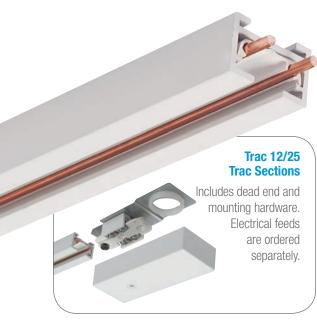
#### **Key Features**

- 20 amps maximum per circuit: 240 watts at 12 volts or 480 watts at 24 volts
- Ultra-miniature 3/8"H x 3/4"W thermoplastic profile
- Surface mounting only
- White or black finish

#### **Best Applications**

- Linear lighting in cabinetry and casework
- Shorter cove lighting runs up to 480 watts
- Displays, exhibits and kiosks where short track runs are mounted closer to eye level

## Juno® Trac 12/25 and Trac 12<sup>™</sup> System



Electrical feeds for Trac 12/25 are ordered separately.

Trac 12/25 combines the 25-amp capacity of 10-gauge conductors with a miniature, rigid profile that can be surface mounted or pendant suspended. The system operates using remotely located 12-volt or 24-volt transformers. A maximum of 300 watts (12 volts) or 600 watts (24 volts) can be placed per circuit of track.

#### **Key Features**

- 12-gauge solid copper conductors with 20-amp capacity
- Engineered thermoplastic, ultra-miniature 3/8"H x 3/4"W profile
- Accepts all standard Trac 12 lampholders
- White or black finish
- Can be cut to length by installer

Cat. No.	Description	Finishes	Dimensions
TLVR 4FT TLVR 6FT	2' Track (actual length 20-5/8") 4' Track (actual length 44-5/8") 6' Track (actual length 68-5/8") 8' Track (actual length 92-5/8")	WH White SL Silver	

#### **Electrical Feeds and Dead End**



### **TLR21** End Feed Connector and Outlet Box Cover

Allows trac to be fed via remote transformer from an outlet box. Includes terminal block, cover and mounting plate.

Finishes: BL Black, WH White, SL Silver



#### TLR38 End Feed Connector

Allows trac to be fed via remote transformer from top using standard electrical connectors. Includes terminal block connector and cover.

Finishes: BL Black, WH White, SL Silver



## **TLR34** End Feed Connector and Conduit Feed

Allows trac to be fed via remote transformer with conduit through the end or top using standard 1/2" electrical connectors. Includes terminal block feed connector, mounting plate and cover.

Finishes: **BL** Black, **WH** White, **SL** Silver



#### TLR36 Outlet Box/T-Bar Ceiling Canopy

Mounts over outlet boxes or on T-bar ceiling to feed up to four tracs via a remote transformer. Includes one TLR36TB, mounting plate and cover. To feed more than one trac, order additional TLR36TB connectors Requires TLR37 for T-bar installation.

Finishes: **BL** Black, **WH** White, **SL** Silver



## **TLR36TB** Terminal Block Connector Finishes: **BL** Black, **WH** White



#### TLR28 Dead End

Dead end to use on extra field-cut trac sections.

Finishes: BL Black, WH White, SL Silver



#### TLR50 Pendant Feed End Connector

For use in conjunction with TLR90/91 Pendant Stem assemblies to feed power into end of trac. Includes terminal block connector, support plate and cover.

Finishes: BL Black, WH White, SL Silver

#### **Joiners and T-Bar Attachment Clips**



#### **TLR23** Miniature Straight Connector

Joins two track sections end-to-end. Includes terminal block joiner and cover.

Finishes: BL Black, WH White, SL Silver

#### TLR24 Adjustable Connector

Joins two track sections to form a 90-degree corner or straight coupling. Includes two terminal block connectors, joiner wires and both 90-degree and straight covers.

Finishes: BL Black, WH White, SL Silver





#### TLR20 Accordian Adjustable Joiner

Joins two trac sections at variable angles to left, right, up or down. Includes two terminal block connectors, joiner wires and covers.

Finishes: BL Black, WH White, SL Silver



#### **TLR37** T-Bar Attachment Clip

To attach track to inverted 15/16" T-bar ceiling runner. Compatible with either flush tile or drop tile installations.

#### TLR37916 T-Bar Attachment Clip

Same as above but for 9/16" inverted tee.

#### **Pendant Mounting Accessories**



Pendant Stem Feed & Mechanical Support TLR90\* T-Bar Ceilings TLR91\* Rigid Ceilings **STEM LENGTHS:** 

-12 12" 18" -18 -24 24" -36 36" 48" -48

Finishes: **BL** Black, WH White, SL Silver Ordering Example: TLR90 12IN WH\*



Pendant Stem Mechanical Support

#### **TLR92**

Designed for use on rigid ceilings or 15/16 T-bar ceilings.

#### STEM LENGTHS:

-12 12" -18 18" -24 24" -36 36" 48" -48

Finishes: **BL** Black, WH White. SL Silver Ordering Example: TLR92 18IN BL



10-24 Threaded Rod Mechanical Support

#### TLR93

Designed for use on rigid ceilings or 15/16 T-bar ceilings.

Includes ceiling canopy and trac mounting hardware only; threaded rod by others.

Finishes: **BL** Black, WH White, SL Silver Ordering Example: TLR93 BL



Stainless Steel Cable Mechanical Support

#### TLR95

Designed for use on rigid ceilings or 15/16 T-bar ceilings.

#### **CABLE LENGTHS:**

-48 48" -144 144"

Finishes: **BL** Black, WH White. SL Silver Ordering Example: TLR95 144IN WH



Stainless Steel Cable Feed & Mechanical Support

#### **TLR96\***

Designed for use on rigid ceilings only.

#### **CABLE LENGTHS:**

48" -48 -144 144"

Finishes: **BL** Black, WH White, SL Silver Ordering Example: TLR96 48IN SL\*

\*Order TLR50 pendant end-feed connector separately. Use 2 supports for each 2', 4' or 6' section of track, 3 supports for each 8' section of track. Stainless steel cable recommended only for track patterns, not straight runs.



#### **T96** Pendant Stem Coupling

Joins pendant stems for use in higher ceiling applications.

Finishes: BL Black, WH White, SL Silver



#### **T94** Sloped Ceiling Adapter

Permits pendant stems to be hung vertically from sloped ceilings. Used in conjunction with TLR90, TLR91 or TLR92 Ceiling Canopies (not included). Allows feeding of wires to track at up to a 60 degree angle. Accommodates a maximum of two 12 gauge solid THHN copper wires. 20-amp capacity.

Finishes: BL Black, WH White, SL Silver

## Juno® Trac 12™ Low Voltage Trac System



Trac 12 is the original miniature, low voltage system that combines a 20-amp capacity with an extremely small, engineered-plastic profile. The system operates using remotely located or in-line 2-volt or 24-volt transformers. A maximum of 240 watts (12 volts) or 480 watts (24 volts) can be placed per circuit of trac.

#### **Key Features**

- 12-gauge solid copper conductors with 20-amp capacity
- Engineered thermoplastic, ultra-miniature 3/8"H x 3/4"W profile
- Accepts all standard Trac 12 lampholders
- White or black finish
- · Can be cut to length by installer

Cat. No.	Description	Finishes	Dimensions
TLV 2FT	2' Track (actual length 20-5/8")	<b>BL</b> Black	
TLV 4FT	4' Track (actual length 44-5/8")	WH White	3/8"
<b>TLV 6FT</b>	6' Track (actual length 68-5/8")		3/4"
TLV 8FT	8' Track (actual length 92-5/8")		0/4

#### **Electrical Feeds**



## **TL38** End Feed Connector/Straight Joiner with Dead End

For use with field cut-off track sections Includes terminal block connector with cover and dead end. Terminal block connector also serves as a straight joiner to join two track sections.

Finishes: BL Black, WH White



#### **TL34** End Feed Connector for Conduit

Allows track to be fed via remote transformer with conduit through the end or top using standard electrical connectors. Includes mounting plate, surface conduit adapter and cover.

Finishes: BL Black, WH White



## **TL21** Outlet Box Cover/T-Bar Ceiling Canopy

May be mounted over outlet boxes or on T-bar ceiling runners to feed up to four track sections via a remote transformer. Includes mounting plate and cover with four breakouts. Requires TLR37 for T-bar ceiling installation.

Finishes: BL Black, WH White

#### **Joiner Connectors**



#### **TL24** Right Angle Joiner

Joins two track sections end-to-end. Includes terminal block joiner and cover.

Finishes: BL Black, WH White



#### **TL20** Adjustable Joiner

Joins two track sections at variable angles to left, right, up or down. Includes one terminal block connector with cover and 4" flexible joiner cable.

Finishes: BL Black, WH White

#### **Mounting Accessories**



#### TLR37 T-Bar Attachment Clip

To attach track to inverted 15/16" T-bar ceiling runner. Compatible with either flush tile or drop tile installations.

#### TLR37916 T-Bar Attachment Clip

Same as above but for 9/16" inverted tee.



#### **TL4000** Extruded Aluminum Fascia

Conceals trac and Xenon linear lampholders. 6' length may be field cut to size. 1-3/8" x 1-3/8" profile.

Finishes: **BL** Black, **WH** White

#### **Electronic Transformers**

#### **Direct Wire Transformer (Incandescent-Compatible Only)**



#### TL546 150-Watt Canopy Transformer

Canopy mount electronic 12-volt transformer for incandescent loads between 50-150 watts. Mounts over standard 120-volt ceiling outlet boxes and can end-feed one track section or center feed two track sections.

Note: This is not a floating feed and is not suitable for use with Trac 12/25. Dimmable. Recommended for track runs up to 20 feet max.

**Dimensions:** 2-1/8"H x 4-3/4"W x 5"L

Finishes: BL Black, WH White



#### **TL547** 150-Watt Surface Transformer

Low profile electronic 12-volt transformer for incandescent loads between 50-150 watts. May be installed in-line with track (Trac 12 only) or remotely mounted up to 5' away (Trac 12 or Trac12/25). 120-volt supply can be fed into end or top using standard 1/2" electrical connectors. Includes on/off push button switch Dimmable. Recommended for track runs up to 20 feet max.

**Dimensions:** 1-5/8"H x 2-1/2"W x 7"L

Finishes: BL Black, WH White





#### TL566 LED 100-Watt Canopy Transformer

Canopy mount electric 12-volt transformer for LED or incandescent loads between 0-100 watts. Mounts over standard 120-volt ceiling outlet boxes and can end-feed one track section or center feed two track sections. Supplied with mounting plate. **Note:** This is not a floating feed and is not suitable for use with Trac 12/25. Dimmable. Recommended for track runs up to 20 feet max.

**Dimensions:** 2-1/8"H x 4-3/4"W x 5"L

Finishes: BL Black, WH White



#### TL567 LED 100-Watt Surface Transformer

Low profile electronic 12-volt transformer for incandescent loads between 50-150 watts. May be installed in-line with trac (Trac 12 only) or remotely mounted up to 5' away (Trac 12 or Trac12/25). 120-volt supply can be fed into end or top using standard 1/2" electrical connectors. Includes on/off push button switch Dimmable. Recommended for tracruns up to 20 feet max.

**Dimensions:** 1-5/8"H x 2-1/2"W x 7"L

Finishes: BL Black, WH White



#### TL548 LED 60-Watt Plug-In Transformer

Plug-in electronic 12V transformer for LED or incandescent loads between 0.5-60 watts. Includes 10', 2-wire cord and integral on/off switch. May be used with Trac 12 or Trac 12/25 Trac.

**Dimensions:** 3-1/2"H x 2"W Finishes: **BL** Black, **WH** White



#### **TL544 LED** 150-Watt Surface Transformer

Surface mount electronic 12-volt transformer for LED or incandescent loads up to 60 watts. Includes 6', 3-wire cord and plug, 4-1/2" leads with mating connector for TL43 monopoint and on/off switch. Recommended for track runs up to 20 feet max.

 $\textbf{Dimensions:} \ 1\text{-}3/8\text{"H} \times 2\text{"W} \times 4\text{-}7/8\text{"L}$ 

Finishes: BL Black, WH White

#### **Electronic Transformers**

#### **12V Electronic Transformers (LED-Compatible)**

Trac 12 LED-compatible electronic driver/transformers are compact and lightweight — and thus ideal for mounting in close proximity to the track. They are designed for 120-volt input and may be dimmed using a variety of factory-approved dimmers for use with a non-resistive LED load. See specification sheet for a list of approved dimmers. These driver/transformers are recommended for track run lengths not exceeding 21 feet. TL601E is supplied with 18" jacketed secondary wire; TL602E has an open slot in the housing for Class 2 secondary wires to exit. While specifically designed for use with Trac 12 LED luminaires, these electronic transformers are compatible with all Trac 12 low voltage luminaires including incandescent. Consult factory for other available wattages.



#### 12V Transformers (Trac 12 & Trac 12/25 – LED or Halogen-Compatible)

Cat. No.	Output Voltage/ Input Voltage	Total Wattage	Number Of Circuits Recommended Wattage Range Per Circuit	Dimensions
TL601E 10W 120 12AC WH	12V/120V	10W	1 / 0.5-10W	5-1/2"L x 1-1/2"W x 1"D
TL601E 10W 120 12AC BL	12V/120V	10W	1 / 0.5-10W	5-1/2"L x 1-1/2"W x 1"D
TL601E 25W 120 12AC WH	12V/120V	25W	1 / 0.5-25W	5-1/2"L x 1-1/2"W x 1"D
TL601E 25W 120 12AC BL	12V/120V	25W	1 / 0.5-25W	5-1/2"L x 1-1/2"W x 1"D
TL601E 60W 120 12AC WH	12V/120V	60W	1 / 0.5-60W	5-1/2"L x 1-1/2"W x 1"D
TL601E 60W 120 12AC BL	12V/120V	60W	1 / 0.5-60W	5-1/2"L x 1-1/2"W x 1"D
TL601E 75W 120 12AC WH	12V/120V	75W	1 / 0.5-75W	5-1/2"L x 1-1/2"W x 1"D
TL601E 75W 120 12AC BL	12V/120V	75W	1 / 0.5-75W	5-1/2"L x 1-1/2"W x 1"D
TL602E 10W 120 12AC WH	12V/120V	10W	1 / 0.5-10W	5-1/2"L x 1-1/2"W x 1-1/16"D
TL602E 25W 120 12AC WH	12V/120V	25W	1 / 0.5-25W	5-1/2"L x 1-1/2"W x 1-1/16"D
TL602E 60W 120 12AC WH	12V/120V	60W	1 / 0.5-60W	5-1/2"L x 1-1/2"W x 1-1/16"D

NOTE: TL601E & TL602E transformers are available with a 6-foot cord and plug option. For cord and plug installation, add 6CP to catalog number prior to finish. Example: TL601E 75W 120 12AC 6CP BL

#### **In-Line Feed Surface Mount Transformers**

#### 12V LED-Compatible In-Line Feed Surface Mount Transformers

Designed to directly power Trac12/25 trac when surface mounted, these compact transformers are available in 60W, 100W or 150W versions in a variety of finishes. All are LED or halogen-compatible and dimmable.



FINISHES: BL Black, WH White, SL Silver

#### 12V LED-Compatible In-Line Feed Surface Mount Transformers

Cat. No.	Output Voltage/ Input Voltage	Total Wattage	Number Of Circuits Recommended Wattage Range Per Circuit	Dimensions	
TLR60 60W 120 12AC	12V/120V	60W	1 / 0.5-60W	6"D x 7-1/8"W x 1-1/2"D	
TLR60 100W 120 12AC	12V/120V	100W	1 / 0.5-100W	6"D x 7-1/8"W x 2-3/4"D	
TLR60 150W 120 12AC	12V/120V	150W	1 / 50-150W	6"D x 7-1/8"W x 2-3/4"D	

#### **Magnetic Transformers**

#### **Remote Mount Magnetic Transformers**

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°F. 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 versus a 12-volt system and are more commonly selected for incandescent linear lighting due to their capacity for longer runs per circuit. These transformers are designed for either 120-volt or 277-volt input, and have premium resettable magnetic circuit breakers, dual-tap standard boost tap primary input leads to adjust for voltage drop and may be dimmed using factory-approved dimmers. See specification sheets for dimming recommendations. Primary and secondary circuits are physically and electrically isolated and grounded. TF Series transformers have terminal block connections while TL Series transformers have wire nut connections. Remote Mount Magnetic Transformers are compatible with all Trac 12 low voltage luminaires including halogen and LED (12V transformers only).



#### 12V Transformers (Trac 12/25 Only – LED or Halogen-Compatible)

Cat. No.	Output Voltage/ Input Voltage		Number Of Circuits Recommended Wattage Range Per Circuit	Dimensions
MAGXFMR 1C 300W 120 12AC BL	12V/120V	300W	1 / 150-300W	10-3/4"H x 4-3/8"W x 4-1/8"D
MAGXFMR 1C 300W 277 12AC BL	12V/277V	300W	1 / 150-300W	10-3/4"H x 4-3/8"W x 4-1/8"D
MAGXFMR 2C 600W 120 12AC BL	12V/120V	600W	2 / 150-300W	11-3/8"H x 5-3/8"W x 5-1/8"D
MAGXFMR 2C 600W 277 12AC BL	12V/277V	600W	2 / 150-300W	11-3/8"H x 5-3/8"W x 5-1/8"D

#### 24V Transformers (Trac 12/25 Only – Halogen-Compatible)

Cat. No.			Number Of Circuits Recommended Wattage Range Per Circuit	Dimensions
MAGXFMR 1C 600W 120 24AC BL	24V/120V	600W	1 / 300-600W	11-1/2"H x 5-3/8"W x 5-1/8"D
MAGXFMR 2C 1200W 120 24AC BL	24V/120V	1200W	2/300-600W	12-1/2"H x 6-1/8"W x 5-7/8"D

#### 12V Transformers (Trac 12 & Trac 12/25 - LED or Halogen-Compatible)

	Output Voltage/	Total	Number Of Circuits Recommended Wattage	
Cat. No.	Input Voltage	Wattage	Range Per Circuit	Dimensions
MAGXFMR 1C 20W 120 12AC BL	12V/120V	20W	1 / 0.5-20W	10-3/4"H x 4-3/8"W x 4-1/8"D
MAGXFMR 1C 20W 277 12AC BL	12V/277V	20W	1 / 0.5-20W	10-3/4"H x 4-3/8"W x 4-1/8"D
MAGXFMR 1C 40W 120 12AC BL	12V/120V	40W	1 / 0.5-40W	10-3/4"H x 4-3/8"W x 4-1/8"D
MAGXFMR 1C 40W 277 12AC BL	12V/277V	40W	1 / 0.5-40W	10-3/4"H x 4-3/8"W x 4-1/8"D
MAGXFMR 1C 75W 120 12AC BL	12V/120V	75W	1 / 0.5-75W	10-3/4"H x 4-3/8"W x 4-1/8"D
MAGXFMR 1C 75W 277 12AC BL	12V/277V	75W	1 / 0.5-75W	10-3/4"H x 4-3/8"W x 4-1/8"D
MAGXFMR 1C 10W 120 12AC BL*	12V/120V	10W	1 / 0.5-10W	10-3/4"H x 4-3/8"W x 4-1/8"D
MAGXFMR 1C 25W 120 12AC BL*	12V/120V	25W	1 / 0.5-25W	10-3/4"H x 4-3/8"W x 4-1/8"D
MAGXFMR 1C 60W 120 12AC BL*	12V/120V	60W	1 / 0.5-60W	10-3/4"H x 4-3/8"W x 4-1/8"D
MAGXFMR 1C 150W 120 12AC BL	12V/120V	150W	1 / 50-150W halogen, 75-150W LED	8"H x 3-5/8"W x 3-1/2"D
MAGXFMR 1C 150W 277 12AC BL	12V/277V	150W	1 / 50-150W halogen, 75-150W LED	8"H x 3-5/8"W x 3-1/2"D
MAGXFMR 1C 240W 120 12AC BL	12V/120V	240W	1 / 120-240W	7-7/8"H x 4-3/8"W x 4"D
MAGXFMR 1C 240W 277 12AC BL	12V/277V	240W	1 / 120-240W	7-7/8"H x 4-3/8"W x 4"D
MAGXFMR 2C 480W 120 12AC BL	12V/120V	480W	2 / 120-240W	11-3/8"H x 5"W x 5"D
MAGXFMR 2C 480W 277 12AC BL	12V/277V	480W	2 / 120-240W	11-3/8"H x 5"W x 5"D

<sup>\*</sup>Class 2 rated.

#### 24V Transformers (Trac 12 & Trac 12/25 – Halogen-Compatible)

Cat. No.	Output Voltage/ Input Voltage		Number Of Circuits Recommended Wattage Range Per Circuit	Dimensions
MAGXFMR 1C 240W 120 24AC BL	24V/277V	240W	1/120-240W	8"H x 4-1/4"W x 4"D
MAGXFMR 1C 240W 277 24AC BL	24V/277V	240W	1/120-240W	8"H x 4-1/4"W x 4"D
MAGXFMR 1C 480W 120 24AC BL	24V/120V	480W	1/240-480W	11-3/8"H x 5"W x 4-7/8"D
MAGXFMR 1C 480W 277 24AC BL	24V/277V	480W	1/240-480W	11-3/8"H x 5"W x 4-7/8"D
MAGXFMR 2C 960W 120 24AC BL	24V/120V	960W	2/240-480W	12-1/2"H x 6-1/8"W x 5-7/8"D
MAGXFMR 2C 960W 277 24AC BL	24V/277V	960W	2/240-480W	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 '6CP' to catalog number prior to finish. **Example: MAGXFMR 2C 240W 120 12AC 6CP BL** 

#### **Remote Powered Monopoints**

#### **TL40** Monopoint for Remote Transformer

Mounts over standard ceiling outlet boxes supplied with 12 or 24 volts from a remote transformer. Accepts Juno Trac 12 spotlights and decorative pendants.



Dimensions: 5" Dia. X 1/4"H

Finishes: BL Black, WH White, SL Silver

#### **TL43** Mini-Monopoint for Remote Transformer

Mounts directly into ceiling, wall or cabinet surfaces with no visible mounting screws. Includes mounting retaining spring and 50" of wire with mating connector to TL544N transformer (ordered separately), Accepts all Juno Trac 12 spotlights and decorative pendants.

**Dimensions:** 2-1/2" Dia. X 1/8"H Finishes: BL Black, WH White, SL Silver

#### TL44 IC Recessed Mini-Monopoint, New or Remodel Construction

Mounts directly into mounting surface with no visible mounting screws. Includes pre-wired IC rated recessed wiring compartment, universal electrical connector and canopy with retaining spring. Installs from below the mounting surface in 2x6 construction and up to 34" max. surface thickness. Can be supplied with 12 or 24 volts from a remote transformer. Accepts all Juno Trac 12 spotlights and decorative pendants.

**Housing Depth:** 6" **Dimensions:** 2-1/2" Dia. X 1/8"H

Finishes: BL Black. WH White. SL Silver

#### **Recessed Monopoint Power Pack (For 12V only)**

#### TL644 TC Recessed Mini-Monopoint, **New or Remodel Construction**

Includes 60VA 12-volt LED-compatible electronic transformer, pre-wired TC rated recessed wiring compartment, universal electrical connector and canopy with retaining spring. Installs from below the mounting surface in 2x6 construction and up to 34" max, surface thickness, Accepts Juno Trac 12 LED or halogen spotlights and decorative pendants.

Housing Depth: 6" Dimensions: 2-1/2" Dia. X 1/8"H

Finishes: BL Black, WH White, SL Silver

#### **Trac 12 Extension Wands**

#### **Extension Wands**

Extension wands allow any Trac 12 fixture to be suspended without having to lower the trac section itself. For use with either rigid aluminum Trac 12/25 Trac or Trac 12 Trac or Monopoints.

#### **Ordering Information**

Cat. No.	Overall Length	Finishes		
TLRW 12IN	14"	<b>BL</b> Black		
TLRW 18IN	20"	WH White		
TLRW 24IN	26"	<b>SL</b> Silver		
TLRW 36IN	38"			
TLRW 48IN	50"			

#### **Surface Monopoint Adapters with Integral Electronic Transformer**

#### TL539 6" Recessed Housing Monopoint Adapter Trim

spotlights and pendants.



**Dimensions:** 7-5/8" Dia. X 3/16"H Finishes: BL Black, WH White, SL Silver

#### **TL540** Cylindrical Surface Monopoint with Integral Transformer

Mounts over standard ceiling outlet boxes. Includes 50VA electronic transformer, Accepts Juno Trac 12 halogen spotlights and decorative pendants.

Dimensions: 6-1/2" Dia. X 1-3/8"H Finishes: BL Black, WH White, SL Silver

#### TL540 LED LED-Compatible Cylindrical Surface

Monopoint with Integral Transformer

Same as above, but compatible with both LED and halogen fixtures.

#### **TL541 LED** LED-Compatible Conical Surface Monopoint with Integral Transformer



**Dimensions:** 5-3/8" Dia. X 2-3/8"H Finishes: BL Black, WH White, SL Silver



#### **Trac 12 Quick Jack Adapter**

#### TLQJA Trac 12 Quick Jack Adapter

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

**Dimensions:** 3/4" L X 3/4"W X 1-5/8"H Finishes: BL Black, WH White, SL Silver



## **Light Control Accessories**

A complete selection of light control accessories to enable the customization of lighting effects.

		1 3/4"	Compatible With	2"	Compatible With
Accessory Holders Required for listed fixtures. Accepts one filter, lens, and louver except where noted.				T7400BL T7400SA Accepts up to 2 Accessories	TL117, TL130, TL301
Light Control Lenses Light Control Lenses alter the light distribution of a given lamp, enlarging or elongating it, softeningthe beam edge or removing striations.	Light Control Lenses Linear Spread Lens Prismatic Spread Lens Diffusion Lens Uniformity Lens	LSPREAD 175 PRISM 175 DIFF 175 SOLITE 175	TL106*, TL109, TL116, TL143, TL191, TL196, - TL296, TLP116	LSPREAD 200 PRISM 200 DIFF 200 SOLITE 200	TL140*, TL141*, TL150*, TL190*, TL252L and fixtures with T7400 Accessory Holder
UV Filters These museum quality lenses filter out ultraviolet radiation below 400 nanometers to protect fade sensitive art and objects.	UV Filter	UVF 175	TL106*, TL109, TL116, TL143, TL160, TL161, TL165, TL191, TL196, TL296, TLP116	UVF 200	
Dichroic Color	Color Correction Filters				
Correction Filters Color Correction Filters correct the light, either to warm it up to	Halogen-to-Incandescent, 2700K	DCCF 175 HAL2700		DCCF 200 HAL2700	
approximate incandescent, or cool it down to approximate daylight.	Halogen-to-Daylight, 4250K	DCCF 175 HL4250		DCCF 200 HL4250	
Color Filters	Colored Glass Filters				
Color Filters change	Medium Pink	CGF 175 MPINK		CGF 200 MPINK	
white light into colored	Warm Red			CGF 200 WRED	
light and are available in colored glass and	Daylight Blue			CGF 200 DLTBLUE	
more efficient/saturated	Medium Blue	CGF 175 MBLU		CGF 200 MBLU	
dichroic filters.	Medium Amber	CGF 175 MAMB		CGF 200 MAMB	
	Medium Green			CGF 200 MGRN	
	Dichroic Glass Filters		-		
	Red	DGF 175 DRED	-	DGF 200 DRED	
	Medium Green	DGF 175 MGRN	-	DGF 200 MGRN	
	Medium Blue	DGF 175 MBLU	_	DGF 200 MBLU	
	Yellow	DGF 175 DYEL	-	DGF 200 DYEL	
	Magenta	DGF 175 MAGEN	_	DGF 200 MAGEN	
	Blue Green (Cyan)	DGF 175 CYAN	_	DGF 200 CYAN	
Hexcell Louvers Hexcell louvers reduce perceived fixture brightness.		HCLBL 175	TF106*, TL109, TL116, TL143, TL160, TL165 TL191, TL196, TL296, TLP116	HCLBL 200	
Snoots and Eyebrows Snoots and Eyebrows	Snoots	SNOOTBL 175	TL109, TL116, TLP116		
extend lamp shielding and can reduce spill light in the edge of a beam pattern.	Eyebrows	EYEBROWBL 175	TL109		
Barn Doors These create a theatrical look and allow control of the spill light coming off of a lamp.		T74BL 175	TFG116, TFP116	T7470BL 200	Fixtures with T7400 Accessory Holder



# Supremely versatile track-based lighting

#### **Energy-Efficient Illumination**

The Trac 12 system is offered with a variety of light sources, including the latest in ultra-efficient LEDs.

An extensive range of advanced LED fixtures for linear, spot and flood applications feature unparalleled energy savings and remarkably long service life.

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