## **JUNO**°

## **TRAC 12**

Project:	
Fixture Type:	
Location:	
Contact/Phone:	

Miniature 20-Amp Low Voltage Trac System

# TRAC SECTIONS, JOINERS, FEEDS & MONOPOINTS

TL2, TL4, TL6 and TL8

#### **PRODUCT DESCRIPTION**

Ultra-miniature, single-circuit trac sections for operation with 12 volt or 24 volt step down transformers as listed on pages D3.1.2 and D3.1.3. Each trac section is supplied with an integral terminal block feed/straight connector and is compatible with right-angle, adjustable joiner and conduit/J-box mounting accessories, as listed on back of this page, to permit NEC code-compliant installations. Accepts all Trac12 cove, accent and pendant lampholders.

#### **PRODUCT SPECIFICATIONS**

**Construction** Extruded ABS/Polycarbonate for maximum strength and heat resistance • Injection molded polycarbonate terminal block end-feed/straight connector assembly with decorative cover

- Injection molded polycarbonate dead-end with set screw
- Standard lengths may be cut-to-length by installer.

**Electrical** Two 12 gauge solid copper conductors • Rated 20 amps at 12 or 24 volts.

Labels UL listed, CSA certified.

Product specifications subject to change without notice.

#### **PRODUCT INSTALLATION**

Terminal block connector, supplied with each trac section, accepts up to 10 gauge solid secondary feed wire or allows connection to additional trac sections • Use with TL34 conduit adapter or TL21 Outlet Box canopy for Class 1 installations over 60VA • Supplied with toggle bolts for surface mounting.

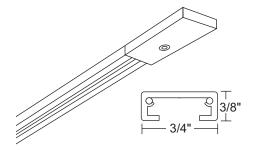
#### **PRODUCT CODES**

Catalog Number	Description	Actual Length	Finish
TL2WH	2' Trac Section	20 5/8"	White
TL2BL	2' Trac Section	20 5/8"	Black
TL4WH	4' Trac Section	44 5/8"	White
TL4BL	4' Trac Section	44 5/8"	Black
TL6WH	6' Trac Section	68 5/8"	White
TL6BL	6' Trac Section	68 5/8"	Black
TL8WH	8' Trac Section	92 5/8"	White
TL8BL	8' Trac Section	92 5/8"	Black

#### **DIMENSIONS**



**Surface Mounted Trac 12** 





## **TRAC 12**

Miniature 20-Amp Low Voltage Trac System

## TRAC SECTIONS, JOINERS, FEEDS & MONOPOINTS

TL2, TL4, TL6 and TL8

### Joiner Connectors (12V or 24V)

# 15/16' 2 1/4"

#### TL20WH, TL20BL Adjustable Joiner. Electrically joins two Trac 12 sections at variable angles.



#### Electrical Feeds (12V or 24V)



TL21WH, TL21BL Outlet Box/T-Bar Ceiling Canopy. For mounting over outlet box or in T-bar ceilings. Includes: mounting plate and cover with breakouts to feed up to four Trac 12 sections. (For T-bar ceilings order one TL37.)

## **Mounting Accessories**

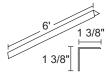


#### TLR37

15/16" T-Bar Attachment Clip. To attach Trac 12 to inverted T-bar ceilings using flush or drop tiles. Use one per foot of Trac 12 trac.

#### TLR37-9-16

9/16" T-Bar Attachment Clip. To attach Trac 12 to inverted T-bar ceilings using flush or drop tiles. Use one per foot of Trac 12 trac.



#### TL4000WH, TL4000BL

Extruded Aluminum Fascia. Conceals trac and lampholders. 6' length. Cut to size on job to fit required shielding. Includes mounting screws and end caps.



### TL34WH, TL34BL Conduit Feed. For surface wiring or top feed using 1/2" electrical



**RECESSED MONOPOINT POWER PACKS (FOR 12V ONLY)** 

TL38WH, TL38BL End Feed Connector/Dead End. Converts extra field cut-off trace section to complete trac assemblies.

#### **SURFACE MONOPOINT ADAPTERS (FOR 12V ONLY)**

#### TL40WH, TL40BL, TL40SL

Surface Monopoint Adapter. Mounts directly to outlet box. Accepts one Trac12 spotlight or pendant. Requires remote transformer power source (order separately).



5" diameter x 1/4" high

#### TL43WH, TL43BL, TL43SL

Surface Monopoint Adapter. Mounts to ceiling or cabinet surfaces. Includes 50" of wire and connector for remote transformer TL544N.

Designed to accept one Juno 12V halogen spotlight or pendant when used with TL544N



2 1/2" diameter x 1/8" high

#### TL543WH

Recessed Monopoint Power Pack for new construction. IC approved for direct contact with insulation. Includes 12V-50VA electronic transformer, pre-wired recessed housing, canopy and adjustable bar hangers. Accepts one Trac12 halogen spotlight or pendant. Recessed section 6" high.



5" diameter x 1/4" high

Recessed Monopoint Power Pack for remodel construction. IC approved for direct contact with insulation. Includes 12V-50VA electronic transformer, pre-wired recessed housing and canopy. Accepts one Trac12 halogen spotlight or pendant. Recessed section 6" high.



5" diameter x 1/4" high

#### MONOPOINT ADAPTER w/ INTEGRAL ELECTRONIC TRANSFORMER

#### TL539WH

Monopoint Adapter w/ Integral Transformer. Attaches to all Juno 6" dia. recessed housings. 12V-50VA, Accepts one Trac 12 halogen spotlight or pendant. 120VAC input.



7 5/8" diameter x 3/16" high

#### TL540WH, TL540BL, TL540SL

Monopoint Adapter w/ Integral Transformer. Mounts directly to outlet box. 12V-50VA. Accepts one Trac 12 halogen spotlight or pendant, 120VAC input.

#### TL540U-WH, TL540U-BL, TL540U-SL

Same as above except compatible with both LED and halogen

fixtures



6 1/2" diameter x 1 3/8" high

#### TL541WH, TL541BL, TL541SL

Conical Monopoint Adapter w/ Integral Transformer. Mounts directly to outlet box. 12V-50VA. Accepts one Trac 12 halogen spotlight or pendant. 120VAC input.

#### TL541U-WH, TL541U-BL, TL541U-SL

Same as above except compatible with both LED and halogen fixtures.



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

TLRW12, TLRW18, TLRW24, TLRW36, TLRW48 Trac 12 Extension Wands (12", 18", 24", 36", 48") Suspend Trac 12 lampholders from Trac 12 or Trac 12/25 trac sections or monopoints. WH. BL. SL



Product specifications subject to change without notice.

