# **JUNO**°

# **TRAC 12/25**

Project:

Fixture Type:

Location:

Contact/Phone:

Miniature 25-Amp Low Voltage Trac System

# TRAC SECTIONS, FEEDS, JOINERS AND PENDANT MOUNTINGS TLR2, TLR4, TLR6 and TLR8

# **PRODUCT DESCRIPTION**

Miniature, single-circuit trac sections for operation with 12 volt or 24 volt step down transformers as listed on pages <u>D3.1.2</u>, <u>D3.1.3</u>, <u>D5.4.0</u> and <u>D5.4.1</u> (except TL546). Each trac section is supplied with dead end and is compatible with electrical feeds, joiner connectors and accessories as listed on this spec sheet, to permit NEC code-compliant installations. Accepts all Trac12 cove, accent and pendant lampholders.

### PRODUCT SPECIFICATIONS

**Construction** Extruded "I" beam channel aluminum for maximum strength • Injection molded polycarbonate dead-end with set screw • Standard lengths may be cut-to-length by installer.

**Electrical** Two 10 gauge solid copper conductors • Rated 25 amps at 12 or 24 volts.

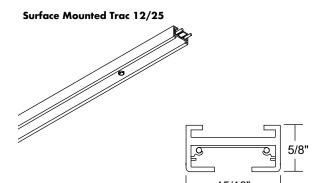
Labels UL listed, CSA certified.

Product specifications subject to change without notice.

# **PRODUCT INSTALLATION**

Supplied with toggle bolts for surface mounting • Use with system components listed below to complete trac system.

# **DIMENSIONS**



# **PRODUCT CODES**

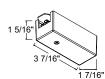
Catalog Number	Description	Actual Length	Finish
TLR2WH	2' Trac Section	205/8"	White
TLR2BL	2' Trac Section	205/8"	Black
TLR2SL	2' Trac Section	205/8"	Silver
TLR4WH	4' Trac Section	445/8"	White
TLR4BL	4' Trac Section	445/8"	Black
TLR4SL	4' Trac Section	445/8"	Silver
TLR6WH	6' Trac Section	685/8"	White
TLR6BL	6' Trac Section	685/8"	Black
TLR6SL	6' Trac Section	685/8"	Silver
TLR8WH	8' Trac Section	925/8"	White
TLR8BL	8' Trac Section	925/8"	Black
TLR8SL	8' Trac Section	925/8"	Silver

# Electrical Feeds (12V or 24V)



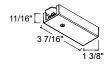
# TLR21WH, TLR21BL, TLR21SL

End Feed Connector and Outlet Box Cover. Allows trac to be fed via remote transformer from an outlet box. Includes terminal block and mounting plate cover.



# TLR34WH, TLR34BL, TLR34SL

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.



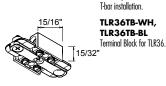
# TLR38WH, TLR38BL, TLR38SL

End Feed Connector. Allows trac to be via remote transformer from top using standard electrical connectors. Includes terminal block connector, mounting plate and cover.



#### TLR36WH, TLR36BL,

TLR365L
Outlet Box/T-Bar Ceiling
Canopy. Mounts over outlet
boxes or on T-Bar ceiling
to feed up to 4 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



# ss or on T-Bar ceiling sed up to 4 tracs via a obstransformer. Includes

#### TLR50WH, TLR50BL, TLR50SL

Pendant Feed End Connector. For use in conjunction with TLR90/91 Pendant Stem or TLR96 Cable Feed assemblies to feed power into end of trac. Includes terminal block connector, support plate and cover.

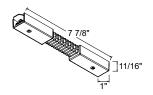


# **TRAC 12/25**

Miniature 25-Amp Low Voltage Trac System

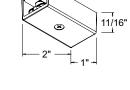
# TRAC SECTIONS, FEEDS, JOINERS AND PENDANT MOUNTINGS TLR2, TLR4, TLR6 and TLR8

# Joiner Connectors (12V or 24V)



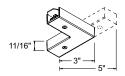
#### TLR20WH, TLR20BL, TLR20SL

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



#### TLR23WH, TLR23BL, TLR23SL

Miniature Straight Connector. Joins two trac sections end-to-end. Includes terminal block joiner and cover



### TLR24WH, TLR24BL, TLR24SL

Adjustable Connector. Joins two trac sections to form a 90-degree corner or straight coupling. Includes two terminal block connectors, joiner wises and covers.



### TLR28WH, TLR28BL, TLR28SL

Dead End. Use on extra field-cut trac sections.

# **Accessories**



### TLR37

15/16" T-Bar Attachment Clip. To attach Trac 12/25 to inverted tee ceilings using flush or drop tiles. Use one for every 4' of Trac 12/25 trac.

# TLR37-9-16

9/16" T-Bar Attachment Clip. To attach Trac 12/25 to inverted tee ceilings using flush or drop tiles. Use one for every 4' of Trac 12/25 trac.

# **Trac 12 Extension Wands**



## TLRW12, TLRW18, TLRW24, TLRW36, TLRW48

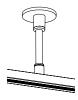
Trac 12 Extension Wands (12", 18", 24", 36", 48") Suspend Trac 12 lampholders from Trac 12 or Trac 12/25 trac sections or monopoints. WH, BL, SL

# **Connectors/Mountings**



TLR90-12-WH, BL, SL TLR90-18-WH, BL, SL TLR90-24-WH, BL, SL TLR90-36-WH, BL, SL TLR90-48-WH, BL, SL

Pendant Stem Kit for T-Bar Ceiling. For feed and/or support use. Includes full-size canopy, pendant stem, T-Bar plate with 15/16" T-bar clip and Trac mounting hordware. Feed requires TLR50 Pendant End Feed Connector.



TLR92-12-WH, BL, SL TLR92-18-WH, BL, SL TLR92-24-WH, BL, SL TLR92-36-WH, BL, SL TLR92-48-WH, BL, SL

Pendant Stem Mechanical Support Kit. Suspendeds Trac 12/25 from T-bar ceilings or drywall. Includes Mini-Canopy, pendant stem, 15/16" T-bar clip, drywall anchor and Trac mounting hardware.



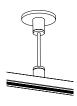
## TLR95-48-WH, BL, SL TLR95-144-WH, BL, SL

Stainless Steel Cable Mechanical Support Kit. Suspendeds Trac 12/25 from T-bar ceilings or drywall. Includes Mini-Canopy, steel cable, 15/16" T-bar clip, drywall anchor and Trac mounting hardware.



TLR91-12-WH, BL, SL TLR91-18-WH, BL, SL TLR91-24-WH, BL, SL TLR91-36-WH, BL, SL TLR91-48-WH, BL, SL

Pendant Stem Kit for Junction Box Mounting. For feed and/or support use. Includes full-size canopy, pendant use under box strap and Trac mounting hardware. Feed requires TLR50 Pendant End Feed Connector.



TLR93WH, BL, SL

Threaded Rod Kit Mechanical Support Kit. Mini-canopy with threaded inserts for supporting Trac 12/25 trac using 10-24 threaded rod (not supplied). Provides mechanical support only. Includes Mini-Canopy, 15/16" T-bar clip, drywall anchor and Trac mounting hardware. Compatible with 10-24 threaded rod (not included).



TLR96-48-WH, BL, SL TLR96-144-WH, BL, SL

Stainless Steel Cable Feed & Mechanical Support. Includes full-size feed/support canopy, steel cable, 10 gauge stranded tandem wire, outlet box strap and Trac mounting hardware. Feed requires TIPSO

For all Trac12/25 mounting accessories, use any combination of two for 2', 4' or 6' trac sections or three for 8' trac section. Stainless steel cable recommended only for trac patterns, not straight runs.

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