## JUUO

Project:	
Fixture Type:	
Location:	
Contact/Phone:	

### **PRODUCT DESCRIPTION**

Miniature, single-circuit trac sections for operation with 12 volt or 24 volt step down transformers as listed on pages D3.1.2, D3.1.3, D3.1.5 (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 codecompliant 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.

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.

#### ODDEDING INFORMATION

Series	Length	Finish
TLVR Trac 12/25 Track Sections	<ul> <li>2FT 2-foot track section; actual length 20-5/8"</li> <li>4FT 4-foot track section; actual length 44-5/8"</li> <li>6FT 6-foot track section; actual length 68-5/8"</li> <li>8FT 8-foot track section; actual length 92-5/8"</li> </ul>	BL Black SL Silver WH White

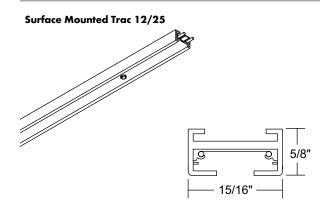
### Joiner Connectors (12V or 24V)

TLR20	TLR23	TLR24	TLR28
BL, SL, WH	BL, SL, WH	BL, SL, WH	BL, SL, WH
Accordion Adjustable Joiner	Miniature Straight Connector	Adjustable Connector	Dead End
Joins two trac sections at variable angles to left, right, up or down. Includes two terminal block connectors, joiner wires and covers.	Joins two trac sections end-to-end. Includes terminal block joiner and cover.	Joins two trac sections to form a 90-degree corner or straight coupling. Includes two terminal block connectors, joiner wires and covers.	Use on extra field-cut trac sections.
▼ 7 7/8"	2" 1"	11/16"	

Miniature 25-Amp Low Voltage Trac System

### **TRAC SECTIONS, FEEDS, JOINERS** AND PENDANT MOUNTINGS **TLVR**

#### DIMENSIONS



Example: TIVR 8FT WH

D3.1.1 **TRAC 12/25** 

# **TRAC 12/25**

D3.1.1

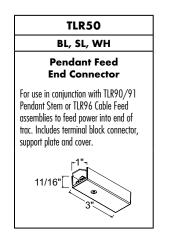
Miniature 25-Amp Low Voltage Trac System

### TRAC SECTIONS, FEEDS, JOINERS AND PENDANT MOUNTINGS TLVR

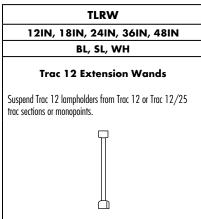
### Electrical Feeds (12V or 24V)

Examples: TLR21 BL, TLR36TB

TLR21	TLR34	TLR38	TLR36	TLR36TB
BL, SL, WH	BL, SL, WH	BL, SL, WH	BL, SL, WH	BL, WH
End Feed Connector and Outlet Box Cover	End Feed Connector and Conduit Feed	End Feed Connector	Outbox/T-Bar Ceiling Canopy	Terminal Black
Allows trac to be fed via remote transformer from an outlet box. Includes terminal block and mounting plate cover.	Allows trac to be fed via remote trans- former with conduit through the end or top using standard 1/2" electrical connectors. Includes terminal block feed connector, mounting plate and cover.	Allows trac to be via remote transform- er from top using standard electrical connectors. Includes terminal block connector, mounting plate and cover.	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 ad- ditional TLR36TB connectors. Requires TLR37 for T-bar installation.	Terminal block for <b>TLR36</b> .
4 3/4" 4 3/4"	1 5/16" 3 7/16" 1 7/16"	11/16" [ 3 7/16" 1 3/8"	3/4"E	15/16"



### **Trac 12 Extension Wands**



### Accessories

TLR37	TLR37916	
BL, WH	BL, WH	
15/16″ T-Bar Attachment Clip	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.	To attach Trac 12/25 to inverted tee ceilings using flush or drop tiles. Use one for every 4' of Trac 12/25 trac.	
15-1C		



### D3.1.1

## **TRAC 12/25**

Miniature 25-Amp Low Voltage Trac System

### **TRAC SECTIONS, FEEDS, JOINERS** AND PENDANT MOUNTINGS **TLVR**

### **Connectors/Mountings**

TLR90	TLR91	TLR92
12IN, 18IN, 24IN, 36IN, 48IN	12IN, 18IN, 24IN, 36IN, 48IN	12IN, 18IN, 24IN, 36IN, 48IN
BL, SL, WH	BL, SL, WH	BL, SL, WH
T-Bar Pendant Stem Kit	Junction Box Pendant Stem Kit	Pendant Stem Mechanical Support Kit
For feed and/or support use. Includes full-size canopy, pendant stem, T-Bar plate with 15/16" T-bar clip and Trac mounting hardware. Feed requires TLR50 Pendant End Feed Connector.	For feed and/or support use. Includes full-size canopy, pendant stem, outlet box strap and Trac mounting hardware. Feed requires TLR50 Pendant End Feed Connector.	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.

TLR93	TLR95	TLR96
	48IN, 144IN	48IN, 144IN
BL, SL, WH	BL, SL, WH	BL, SL, WH
Threaded Rod Kit Mechanical Support Kit	Stainless Steel Cable Mechanical Support Kit	Stainless Steel Cable Feed & Mechanical Support
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).	Suspendeds Trac 12/25 from T-bar ceilings or dry- wall. Includes Mini-Canopy, steel cable, 15/16" T-bar clip, drywall anchor and Trac mounting hardware.	Includes full-size feed/support canopy, steel cable, 10 gauge stranded tandem wire, outlet box strap and Trac mounting hardware. Feed requires TLR50.

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.