System Components Monopoints



Trac 12® Monopoints

Trac 12 Monopoints increase the versatility of Trac 12 fixtures and decorative pendants, allowing them to be

mounted where trac sections may not offer the best aesthetic or functional solution.						
Surface Monopoints						
Dimensions	Catalog # TL541WH TL541BL TL541SL	Finish White Black Silver	· ·	onical Surface Monopoint th Integral Transformer		
Dimensions 1 3/8 ¹ 1 3/8 ¹ 1 4 6 1/2 ¹¹ → 1	Catalog # TL540WH TL540BL TL540SL	Finish White Black Silver	• 120V IIIDUL	drical Surface Monopoint Integral Transformer		
Dimensions	Catalog # TL43WH TL43BL TL43SL	Finish White Black Silver	 Description 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 Juno Trac 12® spotlights and decorative pendants 	Mini-Monopoint for Remote Transformer		
Dimensions $\downarrow 1/4$ "	Catalog # TL40WH TL40BL TL40SL	Finish White Black Silver	Description • Mounts over standard ceiling outlet boxes supplied with 12 or 24 volts from a remote transformer			

Recessed Monopoints and Recessed Monopoint Adapters



5" Dia. x 1/4" H below ceiling 6" H above ceiling

5" Dia. x 1/4" H below ceiling

- housing with adjustable real-nail bar hangers and canopy
- Accepts Juno Trac 12® spotlights and decorative pendants

• Accepts Juno Trac 12® spotlights and decorative pendants

IC Recessed Monopoint, **New Construction**

Monopoint for **Remote Transformer**



Catalog # TL542WH

Finish White

Description

- Includes 50VA 12-volt electronic transformer, pre-wired IC rated recessed housing for remodel construction and canopy
- Accepts Juno Trac 12® spotlights and decorative pendants



IC Recessed Monopoint, **Remodel Construction**



6" H above ceiling

Catalog # TL539WH

Finish White

Description

- Includes 50VA 12-volt electronic transformer and screw in socket adapter
- Mounts directly to all Juno 6" universal recessed incandescent housings
- Accepts Juno Trac 12® spotlights and decorative pendants



6" Recessed Housing Monopoint Adapter Trim





TRAC 12

Project:

Fixture Type:

Location:

Contact/Phone:

Miniature 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.

DIMENSIONS



Surface Mounted Trac 12

3/8" 3/8"

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 • Union made AFL-CIO.

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



TRAC 12

Miniature Trac System

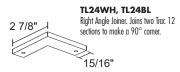
TRAC SECTIONS, JOINERS, **FEEDS & MONOPOINTS**

TL2, TL4, TL6 and TL8

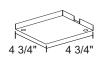
Joiner Connectors (12V or 24V)

15/16 2 1/4"

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



Electrical Feeds (12V or 24V)

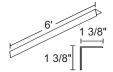


TL21WH, TL21BL Outlet Box/T-Bar Ceiling Canopy. For mounting over outlet box or in T-bar ceilings. Includes: mounting plate and cover with breakouts to feed up to four Trac 12 sections. (For T-bar ceilings order one TL37.)

Mounting Accessories



TLR37 T-Bar Attachment Clip. To attach Trac 12 to inverted T-bar ceiling use one per foot of Trac 12.



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 connectors



RECESSED MONOPOINT POWER PACKS (FOR 12V ONLY)

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

SURFACE MONOPOINT ADAPTERS (FOR 12V ONLY)

TL40WH, TL40BL, TL40SL

Surface Monopoint Adapter. Mounts directly to outlet box. Accepts one Trac12 mini-spotlight or pendant.



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. Accepts one Trac12 mini-spotlight or pendant.



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 mini-spotlight or pendant. Recessed section 6" high.



5" diameter x 1/4" high

TL542WH

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 mini-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 mini-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 mini-spotlight or pendant. 120VAC



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 mini-spotlight or pendant. 120VAC



5 3/8" diameter x 2 3/8" high

Trac 12 Extension Wands

TLRW12, TLRW18, TLRW24, TLRW36, TLRW48 Trac 12 Extension Wands (12", 18", 24", 36", 48")

