

System Components

Trac 12/25 Low Voltage Trac System



Trac Joiners and T-Bar Attachment Clip

Dimensions	Catalog #	Finish	Description	
	TLR23WH	White	<ul style="list-style-type: none"> Joins two trac sections end-to-end Includes terminal block connector and cover 	<p>Miniature Straight Connector</p>
	TLR23BL	Black		
	TLR23SL	Silver		

Dimensions	Catalog #	Finish	Description	
	TLR24WH	White	<ul style="list-style-type: none"> Joins two trac sections to form a 90-degree corner or straight coupling Includes two terminal block connectors, joiner wires and both 90-degree and straight covers 	<p>Adjustable Connector</p>
	TLR24BL	Black		
	TLR24SL	Silver		

Dimensions	Catalog #	Finish	Description	
	TLR20WH	White	<ul style="list-style-type: none"> Joins two trac sections at variable angles to left, right, up or down Includes two terminal block connectors, joiner wires and covers 	<p>Accordion Adjustable Joiner</p>
	TLR20BL	Black		
	TLR20SL	Silver		

	Catalog #		Description	
	TLR37		<ul style="list-style-type: none"> TLR37 T-Bar Clip attaches to 15/16" inverted T-Bar ceiling TLR37-9-16 T-Bar Clip attaches to 9/16" inverted T-Bar ceiling Both clips are compatible with flush tile or drop tile ceilings Two required for 2' or 4' sections, three required for 6' or 8' sections 	<p>T-Bar Attachment Clip</p>
	TLR37-9-16	NEW		

Pendant Mounting Accessories

Dimensions	Catalog #	Finish	Description	
	TLR90-12-WH	White	<ul style="list-style-type: none"> For pendant mounting Trac 12/25 to 15/16" T-Bar ceilings 12", 18", 24", 36", 48" stem lengths Use two for 2', 4' or 6' of trac or three for 8' of trac For electrical feed, order TLR50 Pendant End Feed Connector 	<p>T-Bar Ceiling Pendant Stem Feed & Mechanical Support</p>
	TLR90-12-BL	Black		
	TLR90-12-SL	Silver		
	TLR90-18-WH	White		
	TLR90-18-BL	Black		
	TLR90-18-SL	Silver		
	TLR90-24-WH	White		
	TLR90-24-BL	Black		
	TLR90-24-SL	Silver		
	TLR90-36-WH	White		
	TLR90-36-BL	Black		
	TLR90-36-SL	Silver		

Dimensions	Catalog #	Finish	Description	
	TLR91-12-WH	White	<ul style="list-style-type: none"> For pendant mounting Trac 12/25 to rigid ceilings 12", 18", 24", 36", 48" stem lengths Use two for 2', 4' or 6' of trac or three for 8' of trac For electrical feed, order TLR50 Pendant End Feed Connector 	<p>Rigid Ceiling Pendant Stem Feed & Mechanical Support</p>
	TLR91-12-BL	Black		
	TLR91-12-SL	Silver		
	TLR91-18-WH	White		
	TLR91-18-BL	Black		
	TLR91-18-SL	Silver		
	TLR91-24-WH	White		
	TLR91-24-BL	Black		
	TLR91-24-SL	Silver		
	TLR91-36-WH	White		
	TLR91-36-BL	Black		
	TLR91-36-SL	Silver		

Trac 12™



Mounting Accessories



Catalog

TLR37
TLR37-9-16 **NEW**

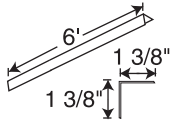
Description

- TLR37 T-Bar Clip attaches to 15/16" inverted T-Bar ceiling
- TLR37-9-16 T-Bar Clip attaches to 9/16" inverted T-Bar ceiling
- Both clips are compatible with flush tile or drop tile ceilings
- Two required for 2' or 4' sections, three required for 6' or 8' sections



T-Bar Attachment Clip

Dimensions



Catalog

TL4000WH
TL4000BL

Finish

White
Black

Description

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



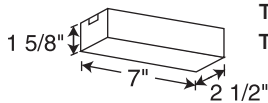
Extruded Aluminum Fascia

Trac 12™ Electronic Transformers

Electronic transformers are compact and lightweight and thus ideal for mounting in close proximity to the trac. They may be dimmed using better quality incandescent dimmers but, for optimal consistent performance, dimmers specifically designed for use with low voltage electronic transformers are recommended. All electronic transformers include automatically resetting overload, short circuit and thermal protection. They are recommended for trac run lengths not exceeding 20 feet. They are not suitable for use with LED fixtures.

Direct Wire Electronic Transformers

Dimensions



Catalog

TL547WH
TL547BL

Finish

White
Black

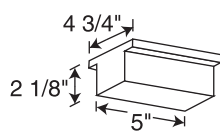
Description

- Low profile electronic 12-volt transformer for 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
- Not suitable for use with LED fixtures



150-Watt Surface Mount Transformer

Dimensions



Catalog

TL546WH
TL546BL

Finish

White
Black

Description

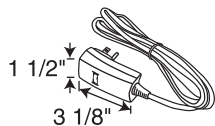
- Canopy mount electronic 12-volt transformer for loads between 50-150 watts
- Mounts over standard 120-volt ceiling outlet boxes and can end-feed one trac section or center feed two trac sections
- Note: This is not a floating feed and is not suitable for use with Trac 12/25
- Not suitable for use with LED fixtures



150-Watt Canopy Mount Transformer

Portable Electronic Transformers

Dimensions



Catalog

TL548WH
TL548BL

Finish

White
Black

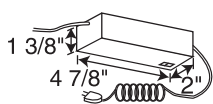
Description

- Integral plug-in 12-volt transformer for loads up to 60 watts
- Supplied with 10' of two-wire cord and On/Off line cord switch
- Not suitable for use with LED fixtures



60-Watt Plug-In Transformer

Dimensions



Catalog

TL544N-WH
TL544N-BL

Finish

White
Black

Description

- Surface mount electronic 12-volt transformer for loads up to 60 watts
- Includes 6', 3-wire cord and plug, 4 1/2" output leads with mating connector for TL43 Monopoint and On/Off switch
- Not suitable for use with LED fixtures



60-Watt Surface Mount Transformer

Trac 12™

Trac 12™ Low Voltage Trac System


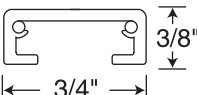
The Trac12 series is the original miniature low voltage system that combines a 20-amp capacity with an extremely miniature engineered plastic profile. The system operates using remotely located or in-line 12-volt or 24-volt transformers. A maximum of 240 watts (12 volts) or 480 watts (24 volts) can be placed per circuit of trac.

Key Features:


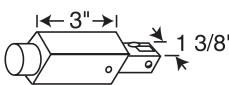
- 12 gauge solid copper conductors with 20-amp capacity
- Engineered thermoplastic ultra-miniature 3/8"H x 3/4"W profile
- Accepts all standard Trac 12 lampholders
- Can be cut to length by installer

Trac 12™ Trac Sections Includes end-feed connector, dead end and mounting hardware. End-feed connector converts to a straight connector when joining multiple trac sections.


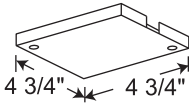
NOTE: When joining trac sections, overall length is 1 7/16" shorter than individual trac section lengths.

	Catalog #	Finish	Description	Dimensions
	TL2WH	White	2' trac (actual length 20 5/8")	
	TL2BL	Black		
	TL4WH	White	4' trac (actual length 44 5/8")	
	TL4BL	Black		
	TL6WH	White	6' trac (actual length 68 5/8")	
	TL6BL	Black		
	TL8WH	White	8' trac (actual length 92 5/8")	
	TL8BL	Black		

Electrical Feeds


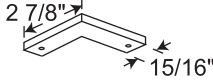
	Catalog #	Finish	Description	Dimensions
	TL34WH	White	<ul style="list-style-type: none"> • Allows trac to be fed via remote transformer with conduit through the end or top using standard 1/2" electrical connector • Includes mounting plate, surface conduit adapter and cover 	
	TL34BL	Black		

End Feed Connector and Conduit Feed


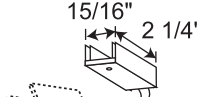
	Catalog #	Finish	Description	Dimensions
	TL21WH	White	<ul style="list-style-type: none"> • May be mounted over outlet boxes or on T-Bar ceiling runners to feed up to four trac sections via a remote transformer. • Includes mounting plate and cover with four breakouts. • Requires TLR37 or TLR37-9-16 for T-Bar ceiling installation 	
	TL21BL	Black		

Outlet Box/T-Bar Ceiling Canopy


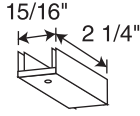
Joiner Connectors

	Catalog #	Finish	Description	Dimensions
	TL24WH	White	<ul style="list-style-type: none"> • Joins two trac sections to form a 90-degree corner. Includes one terminal block connector with cover and joiner wires 	
	TL24BL	Black		

Right Angle Joiner


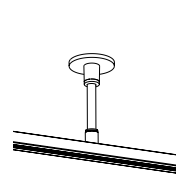
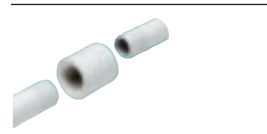
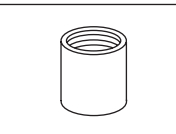



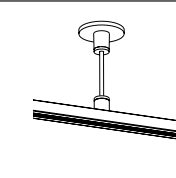

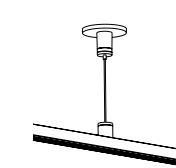
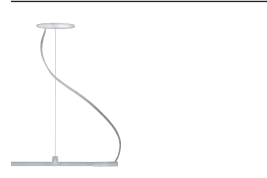
	Catalog #	Finish	Description	Dimensions
	TL20WH	White	<ul style="list-style-type: none"> • Joins two trac sections at variable angles to left, right, up or down. Includes one terminal block connector with cover and 4" flexible joiner cable 	
	TL20BL	Black		

Adjustable Joiner

	Catalog #	Finish	Description	Dimensions
	TL38WH	White	<ul style="list-style-type: none"> • For use with field cut-off trac sections. • Includes terminal block connector with cover and dead end • Terminal block connector also serves as a straight joiner to join two trac sections 	
	TL38BL	Black		

Straight Joiner/End Feed Connector with Dead End

Pendant Mounting Accessories (cont)

 <p>Pendant Stem Mechanical Support</p>	<p>Catalog # TLR92-12-WH TLR92-12-BL TLR92-12-SL TLR92-18-WH TLR92-18-BL TLR92-18-SL TLR92-24-WH TLR92-24-BL TLR92-24-SL TLR92-36-WH TLR92-36-BL TLR92-36-SL TLR92-48-WH TLR92-48-BL TLR92-48-SL</p>	<p>Finish White Black Silver White Black Silver White Black Silver White Black Silver White Black Silver</p>	<p>Description</p> <ul style="list-style-type: none"> • For pendant mounting Trac 12/25 to T-Bar or rigid ceilings • 12", 18", 24", 36" 48" stem lengths • Use two for 2', 4', or 6' of trac or three for 8' of trac • Provides mechanical support only • Order TLR37 or TLR37-9-16 T-Bar Clip to mount on T-Bar ceilings 	
 <p>Pendant Stem Coupling</p>	<p>Catalog # T96WH T96BL T96SL</p>	<p>Finish White Black Silver</p>	<p>Description</p> <ul style="list-style-type: none"> • Joins pendant stems for use in higher ceiling applications 	
 <p>Sloped Ceiling Adapter</p>	<p>Catalog # T94WH T94BL T94SL</p>	<p>Finish White Black Silver</p>	<p>Description</p> <ul style="list-style-type: none"> • Permits TLR90, TLR91 and TLR92 Pendant Stems to hang straight from sloped ceilings • Accommodates two 12 gauge solid THHN copper wires at up to a 60° angle • 20-amp capacity (based on 12 gauge wire) 	
 <p>10-24 Threaded Rod Mechanical Support</p>	<p>Catalog # TLR93WH TLR93BL TLR93SL</p>	<p>Finish White Black Silver</p>	<p>Description</p> <ul style="list-style-type: none"> • Includes ceiling canopy and trac mounting hardware only - threaded rod by others • Use two for 2', 4', or 6' of trac or three for 8' or trac 	
 <p>Stainless Steel Cable Mechanical Support</p>	<p>Catalog # TLR95-48-WH TLR95-48-BL TLR95-48-SL TLR95-144-WH TLR95-144-BL TLR95-144-SL</p>	<p>Finish White Black Silver White Black Silver</p>	<p>Description</p> <ul style="list-style-type: none"> • 48" or 144" cable lengths • Length is easily field adjustable • Recommended for trac patterns only (not recommended for straight runs) • Supports should be placed every 3' plus at feed points, bend peaks and corners 	
 <p>Stainless Steel Cable Feed & Mechanical Support</p>	<p>Catalog # TLR96-48-WH TLR96-48-BL TLR96-48-SL TLR96-144-WH TLR96-144-BL TLR96-144-SL</p>	<p>Finish White Black Silver White Black Silver</p>	<p>Description</p> <ul style="list-style-type: none"> • 48" or 144" cable lengths • Length is easily field adjustable • Recommended for trac patterns only (not recommended for straight runs) • Supports should be placed every 3' plus at feed points, bend peaks and corners • Includes 10 gauge stranded tandem feed wire • TLR50 End Feed Connector required (order separately, see page 850) 	