



R23BL

Features

- Low 1/2" profile fits snugly to ceiling
- Rigid extruded aluminum channel
- Standard solid 12 gauge copper conductors
- Debossed polarity line provides visual alignment with fixture and connector polarity arrows
- One circuit, dead end included
- Can be cut to custom length by installer

Surface Trac

Catalog #		Finish	Description	Dimensions
R2WH R2BL R2NA R2SL	NEW	White Black Natural Silver	2' Trac 19 7/8" actual length	1/2" 1/2" ±
R4WH R4BL R4NA R4SL	NEW	White Black Natural Silver	4' Trac 43 7/8" actual length	
R6WH R6BL R6NA R6SL	NEW	White Black Natural Silver	6' Trac 67 7/8" actual length	
R8WH R8BL R8NA R8SL	NEW	White Black Natural Silver	8' Trac 917/8" actual length	

Electrical Feeds



End	Feed	Connector	
and	Outla	+ Boy Covo	,

Catalog #		Finish
R21WH		White
R21BL		Black
R21SI	NFW	Silver

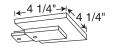
Description

- For outlet box feed
- Includes outlet box cover, fixture strap, and ground screw

Dimensions

Dimensions

Dimensions

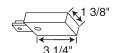


End	Food	Connector

Catalog # **Finish** R38WH White R38BL Black R38SL **NEW** Silver

Description

- Feeds Trac from above with Flex or BX
- Accepts standard 1/2" electrical connector

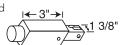


O ®	Conduit Feed
JUNO LIGHTING GROUP	

Catalog #		Finish
R34WH		White
R34BL		Black
R34SL	NEW	Silver

Description

• For surface wiring using standard 1/2" electrical connector



by Schneider Electric



Installation Instructions

For Juno R Series Trac Connectors, Electrical Feeds and Accessories

Juno R series connectors, electrical feeds and accessories are to be used only with Juno R Series Trac. Some Juno R Series Connectors can also be used as Electrical Feeds as noted. All Juno Trac Components are both mechanically and visually polarized to assure proper connections and to simplify installation.

- Trac face has polarity line indicating positive side
- Trac connectors have embossed arrow which must point towards the Trac polarity line when installed.

Important: Completely read instructions before attempting installation. Electrical Rating; 120V, 60Hz and 20 amp max

R38 End Feed

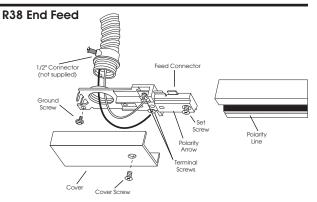
(For Electrical Feed Away From Junction Box)

Makes electrical connection from BX, Romex or Greenfield. Use at end of Trac run when wiring from above.

- 1. Make sure power is OFF.
- 2. Remove connector cover.
- 3. Attach 1/2" connector (not supplied) and secure to BX, Romex or Greenfield.
- Insert End Feed connector fully into Trac section with polarity arrow pointing toward Trac polarity line, secure with set screw.
- 5. Attach Trac to ceiling following instructions supplied with the Trac section.
- 6. Fasten positive wire to screw terminal marked "P".
- 7. Fasten neutral wire to screw terminal marked "N".
- 8. Replace cover and secure with screw.

WARRANTY

Juno warrants that its products are free from defects in material and workmanship. Juno's obligation is expressly limited to repair or replacement, without charge, at Juno's factory after prior written return authorization has been granted. This warranty shall not apply to products which have been altered or repaired outside of Juno's factory. This warranty is in lieu of all other warranties, expressed or implied, and without limiting the generality of the foregoing phrase, excludes any implied warranty of merchantability. Also, there are no warranties which extend beyond the description of the product on the company's literature setting forth terms of sale.



JUNO°

TRAC-LITES

Project:

One Circuit Trac System

Fixture Type:

TRAC SECTIONS, JOINERS & FEEDS

Location:
Contact/Phone:

R2, R4, R6, and R8

PRODUCT DESCRIPTION

Reduced-profile, single-circuit trac sections for surface or pendant mounting. Compatible with a full range of feed, connector and mounting accessories, as listed on back of this page. Accepts all Trac-Lites and Trac-Master trac fixtures.

PRODUCT SPECIFICATIONS

Construction Extruded aluminum with thermal plastic insulator

- 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 120 volts • Aluminum channel used as system ground

• One-piece insulator insures consistent conductor spacing for reliable electrical contact • Insulating bushings supplied at mounting hole locations to prevent shorts to ground.

Labels UL/CUL listed.

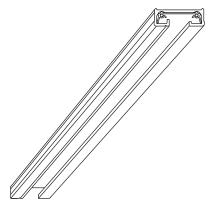
PRODUCT INSTALLATION

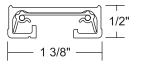
Debossed polarity line provides visual cue to proper trac, trac connector and fixture alignment • Supplied with toggle bolts for surface mounting • Insulator stays same length as extrusion to simplify field-cutting of trac • Connectors and feeds simply push into trac sections.

Product specifications subject to change without notice.

DIMENSIONS







PRODUCT CODES

Catalog Number	Description	Actual Length	Finish
R2WH	2' Trac Section	19 7/8"	White
R2BL	2' Trac Section	19 7/8"	Black
R2SL	2' Trac Section	19 7/8"	Silver
R2NA	2' Trac Section	19 7/8"	Natural
R4WH	4' Trac Section	43 7/8"	White
R4BL	4' Trac Section	43 7/8"	Black
R4SL	4' Trac Section	43 7/8"	Silver
R4NA	4' Trac Section	43 7/8"	Natural
R6WH	6' Trac Section	67 7/8"	White
R6BL	6' Trac Section	67 7/8"	Black
R6SL	6' Trac Section	67 7/8"	Silver
R6NA	6' Trac Section	67 7/8"	Natural
R8WH	8' Trac Section	91 7/8"	White
R8BL	8' Trac Section	91 7/8"	Black
R8SL	8' Trac Section	91 7/8"	Silver
R8NA	8' Trac Section	91 7/8"	Natural



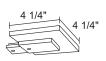
TRAC-LITES

One Circuit Trac System

TRAC SECTIONS, JOINERS & FEEDS

R2, R4, R6, and R8

Electrical End Feeds



4 1/2"









R21WH, R21BL, R21SL

End Feed Connector and Outlet Box Cover. For outlet box feed. Includes: outlet box cover, fixture strap and ground screw.

R29WH, R29BL, R29SL

Floating Electrical Feed.
Permits mounting any point of trac under outlet box.
Includes floating connector, outlet box cover plus extra trac dead end.

R34WH, R34BL, R34SL

Conduit Feed. For surface wiring. Use standard 1/2" connector.

R36WH, R36BL, R36SL

T-Bar End Feed. Wiring compartment contains standard 1/2" KO's. Feeds surface trac from above, when T-bar is directly above trac.

R38WH, R38BL, R38SL

Live End Feed Connector. Feed trac from above with flexible conduit, BX, etc., or end feed in pendant systems. Accepts standard 1/2" connector.

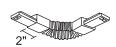
R22WH, R22BL,

Cord and Plug Connector.
Comes with 15' two-wire white cord. Includes surface wire retainers and in-line switch. Max cap. 7 amps.

R122WH, R122BL, R122SL

Same as above but with matching color 3-wire grounded cord and plug. No switch.

Trac Joiners



3

R23WH, R23BL, R23SL

R20WH, R20BL,

Accordion Adjustable Joiner.

Can flex to 90° angle to left,

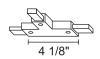
right, up or down. Joins two

R20SL

Miniature Straight Connector. Joins two trac sections end to end.

‡ R24WH, R24BL, R24SL

Adjustable Connector. Joins two trac sections to make a 90° angle or straight run. Straight and right angle covers supplied. For outlet box feed, No. **T27** cover plate required.



2 1/16"

‡ R25WH, R25BL, R25SL

"T" Connector. Joins three trac sections. For outlet box feed, No. **T27** cover plate required.



T27WH, T27BL, T27SL Outlet Boy Cover Use wit

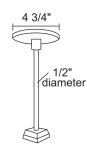
Outlet Box Cover. Use with Nos. **R24/R25** for outlet box electrical feed. Includes: nipple, locknut and ground screw.



R49WH, R49BL, R49SL

Trac Continuation Kit. Permits trac to continue a run around obstructions. Includes one left and one right **R34** Conduit Feed. Fits standard 1/2" conduit.

Pendant Stems



T90-12, T90-18, T90-24, T90-36, T90-48

T-Bar Pendant Stem Kit (12", 18", 24", 36", 48") - Use two for 2', 4', 6' of trac or three for 8' of trac. For electrical feed, order **T93** wireway cover. WH, BL, SL

T91-12, T91-18, T91-24, T91-36, T91-48

Rigid Ceiling Pendant Stem Kit (12", 18", 24", 36", 48") - Use two for 2', 4', 6' of trac or three for 8' of trac. For electrical feed, order **T93** wireway cover. WH, BL, SL



T93WH, T93BL, T93SL

Wireway Cover for Pendant Stern Kits T90 and T91. Conceals electrical feed wires from stern to connector. One cover required for each trac feed.



T94WH, T94BL, T94SL

Sloped Ceiling Adapter. Allows **T90** or **T91** pendant to hang straight down from sloped ceilings. Can be used to feed electrical wires to Trac at up to 60° angle.



T96WH, T96BL, T96SL

Pendant Stem Threaded Coupling. Enables multiple pendant stems to be joined for higher ceiling applications.



T56WH, T56BL, T56SL

Solid Rod Pendant Mounting Kit. Attaches solid 5/16" threaded rod to Trac. Includes: plastic cap, mounting bracket and hardware. Rod not supplied.

Accessories



R37F

15/16" T-bar Attachment Clip. To attach to inverted tee ceilings using flush tiles. Use two for 2' or 4' trac and three for 6' or 8' trac. R37D

Same as above with spacer for ceilings using drop tiles.

R37-9-16

9/16'' T-bar Attachment Clip. To attach Trac-Lites trac to inverted tee ceilings using flush or drop tiles. Use two for 2' or 4' trac and three for 6' or 8' trac.



T31WH, T31BL, T31SL

Pendant Adapter. Adapts swag or chain-hung fixture to trac. Supports up to 25 lbs. Not UL Listed.



T32WH, T32BL, T32SL

Plant or Utility Hook. Supports up to 25 lbs. Not UL Listed.

T33WH, T33BL, T33SL Outlet Adapter. Provides electrical receptacle. Not UL Listed.

Product specifications subject to change without notice.

‡ R24 and R25 may not be used as feed connectors in Canada due to special grounding requirements.

