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JUNO°

TRAC-MASTER®

Project:

One Circuit Trac System

Fixture Type: T24WH Location:

TRAC SECTIONS, JOINERS & FEEDS

Contact/Phone:

T2, T4, T6, T8 and T12

PRODUCT DESCRIPTION

Low-Profile, single-circuit trac sections for surface or pendant mounting. I-beam cross section provides added strength and rigidity in pendant suspended applications. Compatible with a full range of feed, connector and mounting accessories, as listed on back of this page, to complete virtually any installation requirement. Accepts all Trac-Master and Trac-Lites trac fixtures.

PRODUCT SPECIFICATIONS

Construction Extruded aluminum "1" beam channel • One-piece thermoplastic insulator • Injection molded polycarbonate deadend 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 listed, CSA certified.

PRODUCT INSTALLATION

Debossed polarity line provides visual cue to proper trac, trac connector and fixture alignment • Supplied with toggle bolts for surface mounting • Integral raceway in top of channel accommodates pendant mounting hardware and wire routing to electrical feed • Insulator stays same length as extrusion to simplify field-cutting of trac • Connectors and feeds simply push into trac sections.

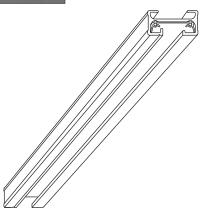
Product specifications subject to change without notice.

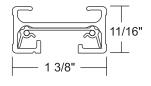
PRODUCT CODES

Catalog Number	Description	Actual Length	Finish
T2WH	2' Trac Section	19 ⁷ /8"	White
T2BL	2' Trac Section	19 ⁷ /8"	Black
T2SL	2' Trac Section	19 7/8"	Silver
T2NA	2' Trac Section	19 ⁷ /8"	Natural
T4WH	4' Trac Section	43 7/8"	White
T4BL	4' Trac Section	43 7/8"	Black
T4SL	4' Trac Section	43 7/8"	Silver
T4NA	4' Trac Section	43 7/8"	Natural
T6WH	6' Trac Section	67 ⁷ /8"	White
T6BL	6' Trac Section	67 ⁷ /8"	Black
T6SL	6' Trac Section	67 ⁷ /8"	Silver
T6NA	6' Trac Section	67 ⁷ /8"	Natural
T8WH	8' Trac Section	91 ⁷ /8"	White
T8BL	8' Trac Section	91 7/8"	Black
T8SL	8' Trac Section	91 7/8"	Silver
T8NA	8' Trac Section	91 7/8"	Natural
T12WH	12' Trac Section	139 1/8"	White
T12BL	12' Trac Section	139 1/8"	Black
T12SL	12' Trac Section	139 1/8"	Silver
T12NA	12' Trac Section	139 1/8"	Natural

DIMENSIONS







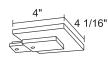


TRAC-MASTER®

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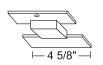
T2, T4, T6, T8 and T12

Electrical Feeds



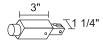
T21WH, T21BL, T21SL

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



T29WH, T29BL, T29SL

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



T34WH, T34BL, T34SL

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



T36WH, T36BL, T36SL

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



T38WH, T38BL, T38SL

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



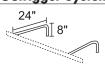
T22WH, T22BL, T22SL

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

T122WH, T122BL, T122SL

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

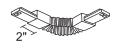
Outrigger System



T47

Outrigger Bracket (non-electrified).
For mounting trac out from wall. Use two for 2', 4' or 6' trac sections, three for 8' trac sections and four for 12' trac sections. Order trac and connectors separately. For portable electrical feed, use T22 or T122 Cord & Plug Connector. For permanent wiring, use **T38** end feed connector.

Trac Joiners



3/8"

T20WH, T20BL, T20SL

Accordion Adjustable Joiner. Can flex to 90° angle to left, right, up or down. Joins two trac sections.



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

‡ <mark>T24WH</mark>, T24BL, T24SL

Adjustable Connector. Joins two trac sections to make a 90° angle or straight run. Straight and right angle covers supplied. For outlet box feed, **T27** cover plate required.

‡ T24FWH, T24FBL, T24FSL

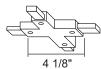
Same as T24 but with integral ground connection. For outlet box feed, **T27** cover plate required.



2 1/16"

‡ T25WH, T25BL, T25SL

"T" Connector. Joins three trac sections. For outlet box feed, **T27** cover plate required.



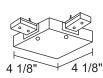
‡ T26WH, T26BL, T26SL

"X" Connector. Joins four trac sections at 90° angles. For outlet box feed, **T27** cover plate required.



T49WH, T49BL, T49SL

Trac Continuation Kit. Permits trac to continue a run around obstructions. Includes one left and one right **T34** Conduit Feed. Fits standard 1/2" conduit.



T35WH, T35BL, T35SL

T-Bar Adjustable Joiner Feed.
Joins two trac sections to make 90° angle or straight run. Wiring compartment contains standard ½" KO's. Feeds from above when T-bar is directly above trac.



T27WH, T27BL, T27SL

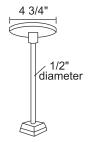
Outlet Box Cover. Use with T24/25/26 for outlet box electrical feed. Includes: nipple, locknut and ground screw.



T28WH, T28BL, T28SL

Trac Dead End. For use with field-cut trac sections.

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' of trac or three for 6', 8' or four for 12' 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' of trac or three for 6', 8' or four for 12' of trac. For electrical feed, order **T93** wireway cover. WH, BL, SL



T93WH, T93BL, T93SL

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



T92

Straight Structural Bridge. For use with **T24** Straight Connector. Permits mounting Pendant Stem Kits (T90, T91) at center of Trac Joiner.



T92L-WH, T92L-BL, T92L-SL

Corner Structural Bridge. For use with **T24** Right Angle Connector. Permits mounting Pendant Stem Kits (T90, T91) at center of Right Angle Connector.



T94WH, T94BL,

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.

‡ T24, T25 and T26 may not be used as feed connectors in Canada due to special grounding requirements – T24F is approved for use as feed connector in Canada (may also be used in U.S.).



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T2, T4, T6, T8 and T12

Cable Suspension



T595-48-WH, T595-48-BL T595-144-WH, T595-144-BL

T-Bar Ceiling Cable Suspension Kit

Mechanical-only cable suspension kit for 1-circuit or 2-circuit trac. Adjustable 48" or 144" stainless steel cable length. Includes mini-canopy, T-bar clip and cable hardware. Trac requires support every 4'.

T597-48-WH, T597-48-BL T597-144-WH, T597-144-BL

Rigid Ceiling Cable Suspension Kit

Mechanical-only cable suspension kit for 1-circuit or 2-circuit trac. Adjustable 48" or 144" stainless steel cable length. Includes mini-canopy, toggle bolt and cable hardware. Trac requires support every 4'.



T596-48-WH, T596-48-BL T596-144-WH, T596-144-BL

T-Bar Ceiling Cable Suspension/Feed Kit Cable suspension kit with 48" or 144" electrical feed cable for 1-circuit trac. Includes canopy, T-bar dip, mounting plate, cable hardware and flexible electrical feed cable. Trac requires support every 4'.

T598-48-WH, T598-48-BL T598-144-WH, T598-144-BL

Rigid Ceiling Cable Suspension/Feed Kit

Cable suspension kit with 48" or 144" electrical feed cable for 1-circuit trac. Includes canopy, J-box mounting strap, cable hardware and flexible electrical feed cable. Trac requires support every 4'.

Note: Cable suspension is recommended for pattern installations only, or those installations that are supplemented with additional rigid mounting points (stems, threaded rod, etc.).

Accessories



15/16" T-bar Attachment Clip. To attach trac to inverted tee ceilings using flush tiles. Use two for 2' or 4' trac and three for 6', 8' or 12' trac.

T37D

Same as above with spacer for ceilings using drop tiles.

T37F-9-16

9/16" T-bar Attachment Clip. To attach trac to inverted tee ceilings using flush tiles. Use two for 2' or 4' trac and three for 6', 8' or 12' trac.

T37D-9-16

Same as above with spacer for ceilings using drop tiles.





T31WH, T31BL, T31SL

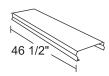
Pendant Adapter. Adapts swag or chain-hung fixture to trac. Supports up to 25 lbs. Not UL Listed.

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.



T39

Trac Wireway Cover. 4' black thermoplastic extrusion, covers wire carried in trac wireway. Use one for 4' trac, two for 8' and three for 12' trac. Can be field cut.

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