

SPECIFIER

SPECIFICATION

1 | 1 Track System

COMMERCIAL GRADE J-TYPE TRACK + ACCESSORIES

MAIN FEATURES

- Single circuit | single neutral i-type track
- Extruded aluminum "I beam" construction
- Field-cuttable for custom lengths

CONSTRUCTION + FINISH

- Extruded thermoplastic insulated 12 AWG solid copper conductors
- Toggle bolts for surface installation and an insulated end cap included

- **120V**
- 2400W maximum load

RATINGS + CERTIFICATIONS

- UL Certified for dry locations
- RoHs-compliant
- Designed for use with Solais J-type fixtures

WARRANTY

1-year warranty





Finish

PW - White

BK - Black

SV - Silver

Type + Length Finish JT1-ST-2* - 2 ft. Track PW - White

JT1-ST-4 - 4 ft. Track BK - Black JT1-ST-6* - 6 ft. Track SV - Silver

JT1-ST-8 - 8 ft. Track
JT1-ST-12* - 12 ft. Track

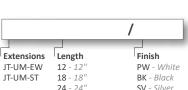
Current Limiter

JT1-ST-CES

JT1-ST-CMC

In-line/Middle Feed

End Feed



24 - 24" 36 - 36" 48 - 48

Finish

PW - White

BK - Black

SV - Silver

JT1-ST-SFC - Straight Feedable Connector JT1-ST-LFC - L Feedable Connector JT1-ST-TFC - T Feedable Connector JT1-ST-XFC - X Feedable Connector

JT1-ST-FFC - Feedable Floating Canopy JT1-ST-ESS - End Feed Surface Conduit JT1-ST-ACR - Adjustable Connector JT1-ST-ECS - End Feed Canopy Cover JT1-ST-ECC - End Cap

JT1-ST-SJC - Straight Joining Coupler

JT1-ST-EFS - Live End Feed

J-Type Track Accessories

JT1-ST-MCM - Monopoint Canopy Mount

JT-UM-CCT* - Canopy Cover for Track suspension

JT-UM-CST* - Canopy Cover for Sloped Ceiling for Suspension

JT-UM-SWC* - Suspension Wireway Cover JT-UM-TST - T-bar Slide-on Track Mounting Clip JT-UM-TRT - T-Bar Recessed Track Mounting Clip JT1-ST-FTC - Feedable T-Bar Connector, adjustable

IT1-ST-FTS - End Feed for T-Bar

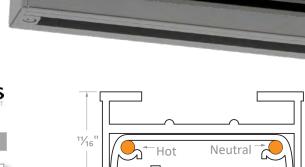
JT-UM-SCC - Square Canopy Cover for Track Suspension

SS-UM-TSC - T-bar Seismic Suspension Clamp SS-UM-ACL - Aircraft cable with Loop; 20 ft.

SS-UM-ACB - Aircraft cable with Barrel; 20 ft.

SS-UM-CPC - Ceiling Cup and Bracket with Cable Clamp

JT-UM-TCV - Decorative Cover



Polarity	Groove

Product Code	Length	Nominal Length
JT1-ST-2*	2 ft.	20 1/8"
JT1-ST-4	4 ft.	44 1/8"
JT1-ST-6*	6 ft.	68 1/8"
JT1-ST-8	8 ft.	92 1/8"
JT1-ST-12*	12 ft.	140 1/8"





46 1/4"

92 1/8" JT1-ST-8 - 6 1/4" 46 1/4"

*Consult factory for lead time and availability

WARNING: Not for use in fully enclosed luminaires. Risk of electric shock. Use in an indoor, dry location only. This device is not intended for use with emergency exit fixtures or emergency exit lights. May not be compatible with all dimmers; please visit solais.com/dimming for up-to-date dimmer compatibility information.

Circuit Breaker

005 - 60W, 0.5A

010 - 120W, 1A

050 - 600W, 5A

025 - 300W, 2.5A

075 - 900W, 7.5A

100 - 1200W, 10A

120 - 1440W. 12A

NOTES: This device complies with Part 15 of the FCC Rule. This product may cause interference with other devices. If interference occurs, change the locations of the products involved. Compatible on 120v systems.





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JT1-ST-4



PROJECT

SPECIFIER

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COMMERCIAL GRADE

J-TYPE TRACK + ACCESSORIES

J-Type Track	Accessories Continued			J-Type Track /	Accessories Continued				
JT1-ST-SJC	Straight Joining Coupler Connects two track sections		8	JT-UM-EW	Extension Wands 12" through 48" options available.	Y G	1%"	135"	
JT1-ST-SFC	Straight Feedable Connector Connects two track sections, may be used as feed point						11%"	Tr.	
JT1-ST-LFC	L Feedable Connector Connects two track sections in an "L", may be used as feed point			JT-UM-ST	Threaded Suspension Stem 12" through 48" options (24"- 48" stems are not UL) Two stems needed for 2' or 4' track. Three needed for 6' track			i.	
JT1-ST-TFC	T Feedable Connector Connects two track sections in a "T", may be used as feed point			JT1-ST-CES	or 8' track. Current Limiting End Feed with Breaker Comes with 1ft track			S 5°	
JT1-ST-XFC	X Feedable Connector Connects two track sections in an "X", may be used as feed point	8	770		affixed (requires track connector)		0	5" 1 1/4" deep	
	X , may be used as feed point		**************************************	JT1-ST-CMC	Current Limiting Middle Feed with Breaker Comes with 1ft track affixed to each side (requires track connectors)			0 5' 1X' deep	
JT1-ST-FFC	Feedable Floating Canopy Wiring through junction box can be located anywhere along track; Includes one JT1-ST-ECC end cap	1		JT-UM-CCT*	Canopy Cover for Track Suspension Stem suspend track from ceiling junction box.		Ø4 %"	**************************************	
JT1-ST-ESS	End Feed Surface Conduit Surface conduit wiring accepts %" or ½" standard electrical fittings. Reversed polarity (JT1-ST-ESR) available upon request.	The state of the s	4 18"	JT-UM-CST*	Includes canopy and track bracket. Stem not included. Canopy Cover for	-	<u>Φ1"</u>	1%" 1%" 1%"	
JT1-ST-ACR	Adjustable Connector Connects two track sections up to 90° left, right, up or down.		23x - 0 - 3x		Sloped Ceiling for Track Suspension Swivel Stem Kit for Sloped Ceiling for junction box. Includes canopy, swivel adapter, and track bracket. Stem not included.		04 %"	1 20° 1 20°	
JT1-ST-ECS	End Feed Canopy Cover Wiring through junction box. Built-in j-box cover. Reversed polarity (JT1- ST-ECR) available upon request.			JT-UM-SWC*	Conceals electrical feed	Suspension Wireway Cover Conceals electrical feed wire from stem to end			1 Mar.
JT1-ST-ECC	End Cap Covers end of track section. Two included with Solais J-type Track.	0			feed. Optional		17% 9 % 1 X 1 X 1 X 1 X 1 X 1 X 1 X 1 X 1 X 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
JT1-ST-EFS	Live End Feed Direct wiring through ceiling. Accepts 1/8" or 1/2" standard electrical fittings. Reversed polarity (JT1-ST- EFR) available upon request.		3 W - 4 W -	JT-UM-TST	T-bar Slide-on Track Mountir Fits into channel in back of to be spaced up to 4ft.	rack; may	E.		
JT1-ST-MCM	Monopoint Canopy Mount Outlet box cover for surface mounting to be wired directly to junction box.		7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	JT-UM-TRT	T-Bar Recessed Track Mount Fits into channel in back of to be spaced up to 4ft.				





469.294.1516

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J-TYPE TRACK + ACCESSORIES

J-Type Track	Accessories Continued	
JT1-ST-FTC	Feedable T-Bar Connector Connects two track sections in a straight or 90° configuration when T-Bar is directly above track. Accepts %" or ½" electrical fittings. May be used as feed point.	4-3/15° 106mm 14-3/15° 106mm 13/4° 15/16° 15
JT1-ST-ETS	End Feed for T-Bar Direct wiring through ceiling tile with BX when T-Bar is directly above track. Accepts ¾" or ½" electrical fittings. Reversed polarity (JT1-ST-ETR) available upon request.	4-3/16" 106mm 4-3/16" 106mm 15/16" 3/4" 13/4" 115/16" 24mm
JT-UM-SDC	SSquare Decorative Canopy cover with opening for up to 3/8" diameter Power Feed by others mounted to J-box by others for suspended track systems	
JT-UM-TCV	Decorative Cover Decorative method of closing access to conductors.	

J-Type Track Accessories Continued				
SS-UM-TSC	T-bar Seismic Suspension Clamp For use where local code requires direct connection to the ceiling. Ceiling-supported clip for 15/16" T-bar			
SS-UM-ACL	Aircraft Cable with Loop 20 feet of 1/16" galvanized cable. Recommended for use with SS-UM-SEG.			
SS-UM-ACB	Aircraft Cable with Barrel 20 feet of 1/16" galvanized cable. Recommended for use with SS-UM-SEG.			
SS-UM-SEG	Side Cable Exit Gripper For use with 3/64" or 1/16" threaded cable only. Recommended for use with SS-UM-ACL or SS-UM-ACB.			
SS-UM-SMC	Surface Mount Cable Coupler 2-part non-adjustable cable coupler Recommended for use with SS-UM-ACB.			
SS-UM-DLG	Double Mechanism Looping Gripper Double-ended gripper with double side cable exits for use with 3/64" or 1/16" threaded cable only.			
SS-UM-CPC	Ceiling cup with ceiling bracket and screw gripper for use with cable suspension			
SS-UM-SBK	Seismic/Sway Bracing Kit Cross clamps and Snap hooks for connecting to Eye-bolt by others. Recommended for use with SS-UM-ACB			









