

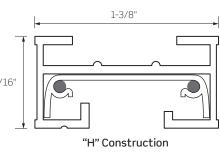
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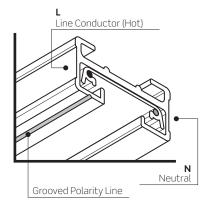
PROJECT

TYPE

LT SERIES | Single Circuit Line Voltage Track







| | LT-2 | LT-4 | LT-6 | LT-8 | LT-12 | |
|------------------|---|------------------|------------------|------------------|--------------------|--|
| LENGTHS | 2 Ft / 24 Inches | 4 Ft / 48 Inches | 6 Ft / 72 Inches | 8 Ft / 96 Inches | 12 Ft / 144 Inches | |
| NOMINAL LENGTHS | 20-1/8 Inches | 44-1/8 Inches | 68-1/8 Inches | 92-1/8 Inches | 140-1/8 Inches | |
| | Nominal length Track Sections can be cut in the field for exact fit | | | | | |
| MAX POWER RATING | 2400W; NEC allows 80% of full capacity, or 1920W | | | | | |
| MAX AMP | 20A @ 120V, 60Hz | | | | | |
| FINISHES | Black, White, Silver | | | | | |
| LISTINGS | cULus Listed; Suitable for Dry Locations only Declare Labeled for use with the Living Building Challenge | | | | | |
| WARRANTY | One (1) year replacement after date of purchase | | | | | |

ORDERING INFORMATION



- Strong "H" construction; Solid Copper Conductors with Noryl[®] Insulators placed within heavy 14 guage Extruded Aluminum Channels
- Mechanial Polarity using Visual Indicator; simplifies installation and mounting fixtures plus assures proper electrical connections
- Toggle Bolts included for simple surface installation; other mounting options include: T-Bar Clips, Stems, Threaded Rods and Aircraft Cable
- Each Nominal Track Length supplied with two (2) insulated End Caps; replacements available
- Use a minimum of two (2) Mounting Points for 2, 4 and 6 foot Track Sections, three (3) Mounting Points for 8 foot Sections and four (4) Mounting Points for 12 foot Sections of Track.
- Track Sections may be mounted within ConTech's Recessed Track Housing System (RTH Series) to minimize appearance

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DATE

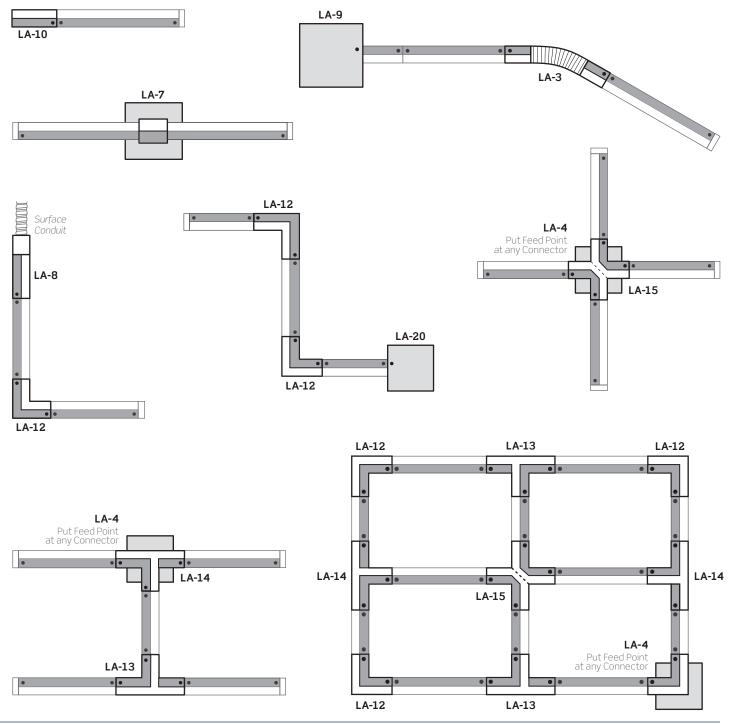
PROJECT

TYPE

LT SERIES | Single Circuit Line Voltage Track

SAMPLE LAYOUTS WITH POLARITY

Floor View of Track on Ceiling All Straight Sections are LT Series Track **Dot** = Connector Polarity Arrow Location **Shaded Area** = Hot Side Of Connector/Track Section



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DATE

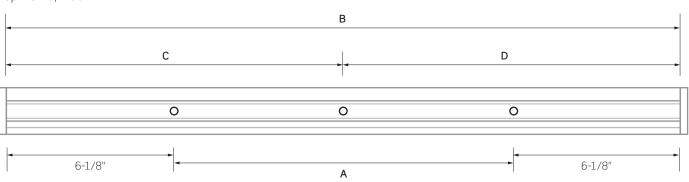
PROJECT

TYPE

LT SERIES | Single and Two-Circuit Line Voltage Track

LINE VOLTAGE TRACK MOUNTING HOLE LOCATIONS

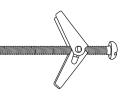
Top View of Track



Hole Diameter: 1/4"

| | А | В | С | D |
|--------------|------------|-----------|----------|--------|
| 2 Ft. Track | 7-7/8" | 20-1/8" | | |
| 4 Ft. Track | 31-7/8" | 44-1/8" | | |
| 6 Ft. Track | 55-7/8" | 68-1/8" | | |
| 8 Ft. Track | 79-29/32" | 92-5/32" | 46-5/32" | 46.00" |
| 12 Ft. Track | 127-15/16" | 140-3/16" | 70-3/32" | 70.00" |

Two (2) End Caps are supplied with each section of Track



Toggle Bolts included for simple surface installation *Toggle Bolt Size* Thread: 3/16" Diameter Head: 5/16" Diameter

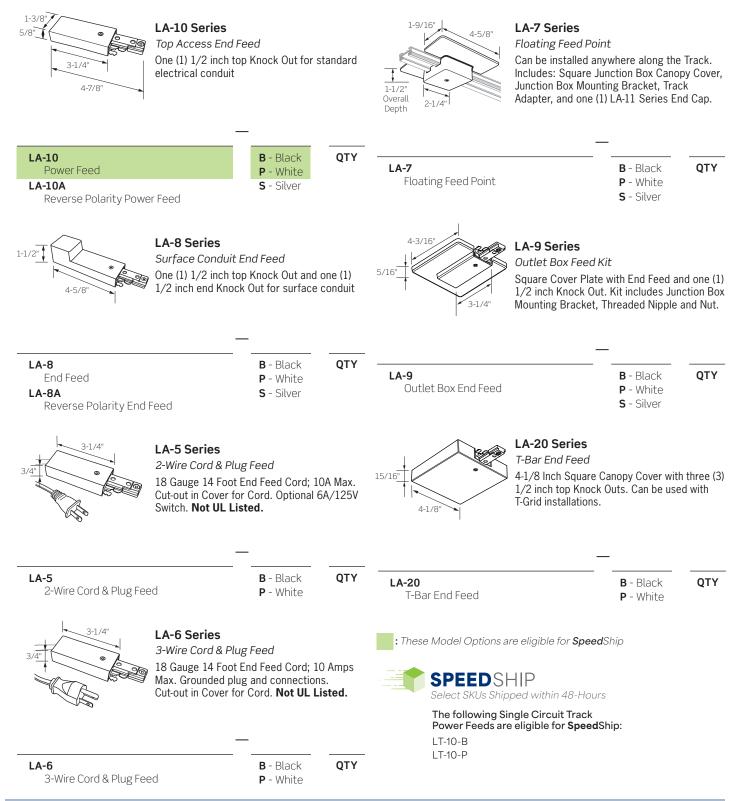


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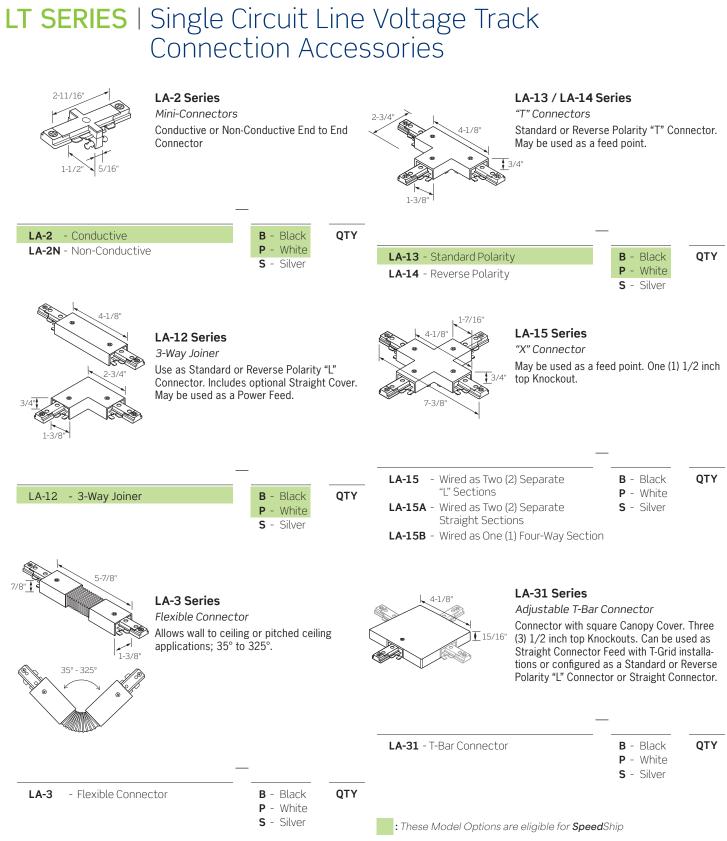
PROJECT

TYPE

LT SERIES | Single Circuit Line Voltage Track: Power Feeds



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TYPE

ONIECH

LIGHTING

DATE

a **LEV** company

PROJECT

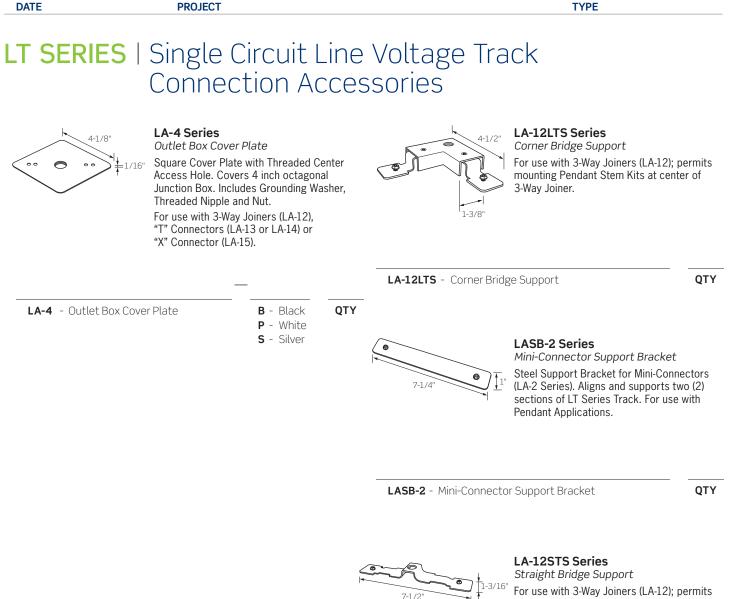
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ONIECH

aLE





For use with 3-Way Joiners (LA-12); permits mounting Pendant Stem Kits at center of 3-Way Joiner (LA-12). May also be used with "T" Connectors (LA-13 / LA-14) or "X" Connector (LA-15).

LA-12STS - Straight Bridge Support

QTY



The following Single Circuit Track Connectors are eligible for **Speed**Ship: LT-2-B LT-2-P LT-12-B LT-12-P LT-13-B LT-13-P



DATE

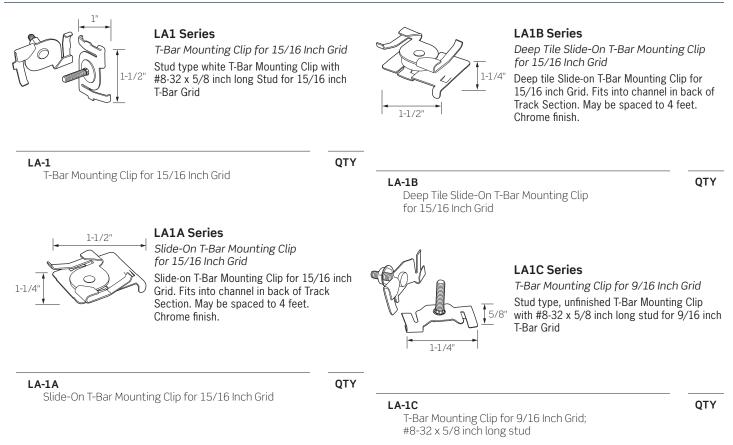
PROJECT

TYPE

LT SERIES | Single and Two-Circuit Line Voltage Track: Suspension Systems

ConTech recommends using a **minimum** of two (2) Mounting Points for 2, 4 and 6 foot Track Sections, three (3) Mounting Points for 8 foot Sections and four (4) Mounting Points for 12 foot Sections of Track. Installations are Suitable for Dry Locations only.

MOUNTING CLIPS





DATE

PROJECT

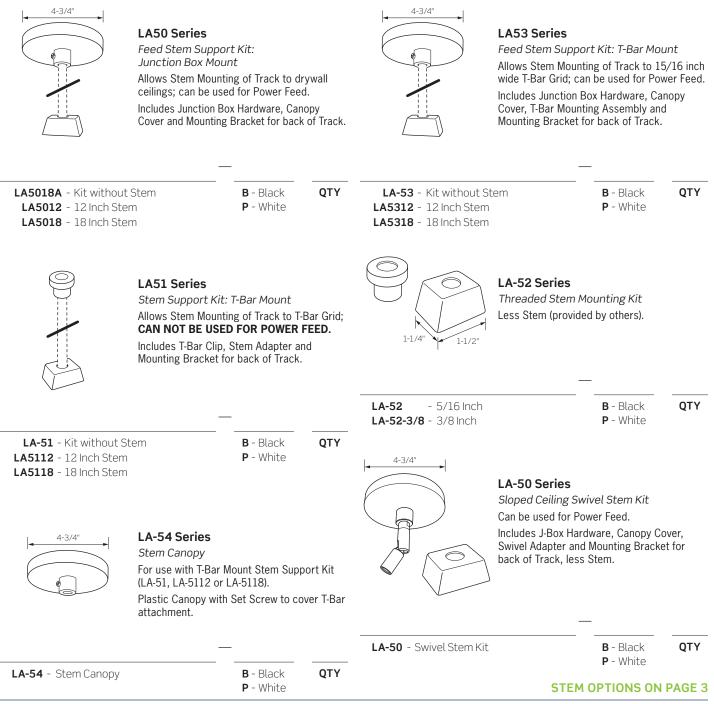
CATALOG NO.

TYPE

LT SERIES | Single and Two-Circuit Line Voltage Track: Suspension Systems

ConTech recommends using a **minimum** of two (2) Mounting Points for 2, 4 and 6 foot Track Sections, three (3) Mounting Points for 8 foot Sections and four (4) Mounting Points for 12 foot Sections of Track. Installations are Suitable for Dry Locations only.

STEM SUPPORT KITS



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DATE

PROJECT

CATALOG NO.

TYPE

LT SERIES | Single and Two-Circuit Line Voltage Track: Suspension Systems

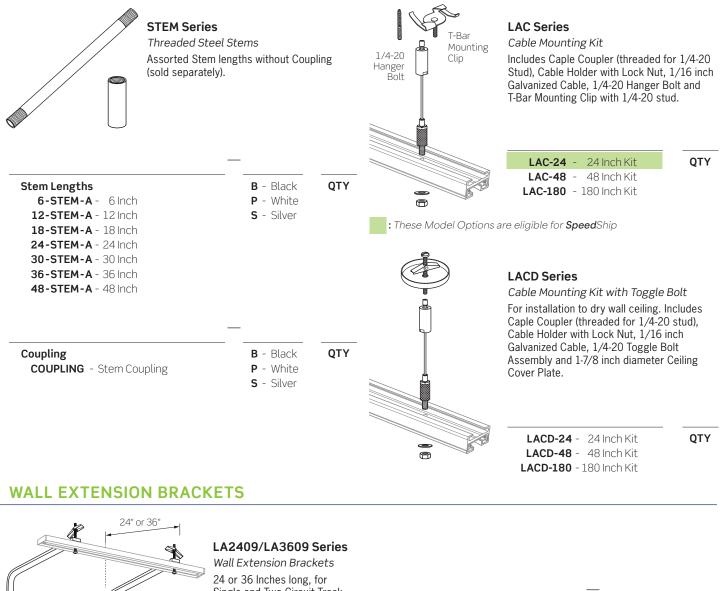
ConTech recommends using a **minimum** of two (2) Mounting Points for 2, 4 and 6 foot Track Sections, three (3) Mounting Points for 8 foot Sections and four (4) Mounting Points for 12 foot Sections of Track. Installations are Suitable for Dry Locations only.

STEM OPTIONS

8-1/2

1-3/4"

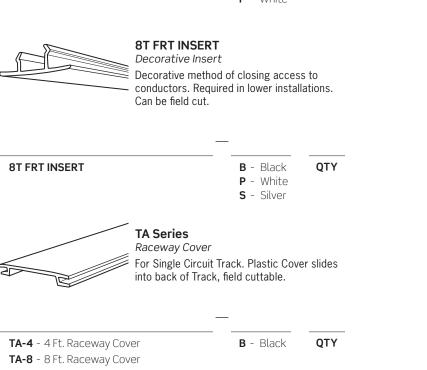
CABLE MOUNTING KITS



24 or 36 Inches long, for Single and Two Circuit Track. Includes Toggle Bolt, Washers and Screws. 36 Inch Bracket has an additional support arm.

LA2409 - 24 Inch Wall Extension Bracket LA3609 - 36 Inch Wall Extension Bracket **B** - Black**P** - White**S** - Silver

QTY



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TYPE



section of Track. One (1) Replacement End Cap can be ordered as needed. LA-11 - Single Circuit B - Black OTY Replacement End Cap P - White LA-211 - Two-Circuit S - Silver Replacement End Cap -3/8 LA-241 Series Wireway Cover For use with T-Bar (LA-51 and LA-53 Series) and Junction Box (LA501 Series) Mount Feed Stem and Stem Support Kits. Use with Live End Feeds and Single or Two-Circuit Track. QTY LA-241 - Wireway Cover B - Black P - White

DATE

7/8

LA-11/LA-211 Series Replacement End Cap

Track Accessories

Two (2) End Caps are supplied with each

PROJECT

LT SERIES | Single and Two-Circuit Line Voltage Track:

CATALOG NO.



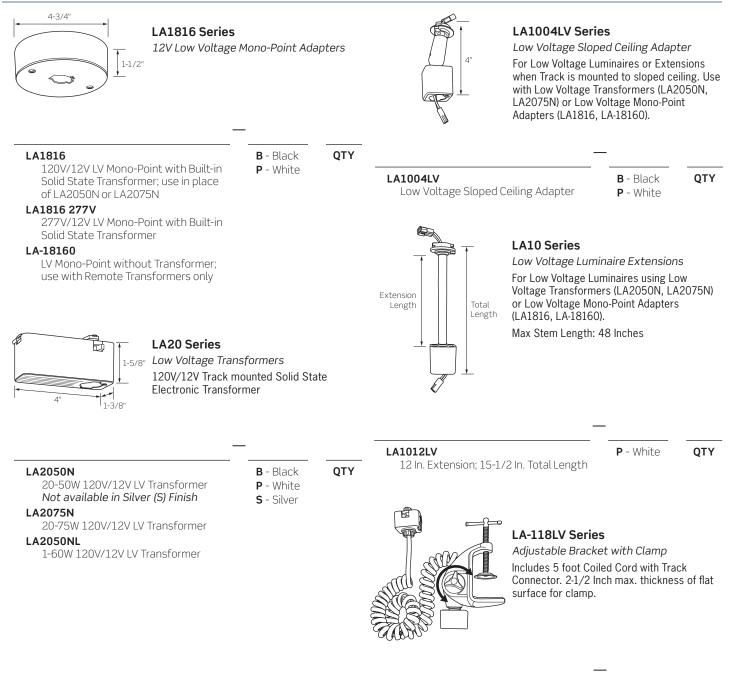
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PROJECT

TYPE

LT SERIES | Single and Two-Circuit Line Voltage Track: Luminaire Adapters

LOW VOLTAGE ADAPTERS



LA-118LV 12V LV Adjustable Bracket; Requires

LA2050N or LA2075N Transformer

B - Black **P** - White

QTY



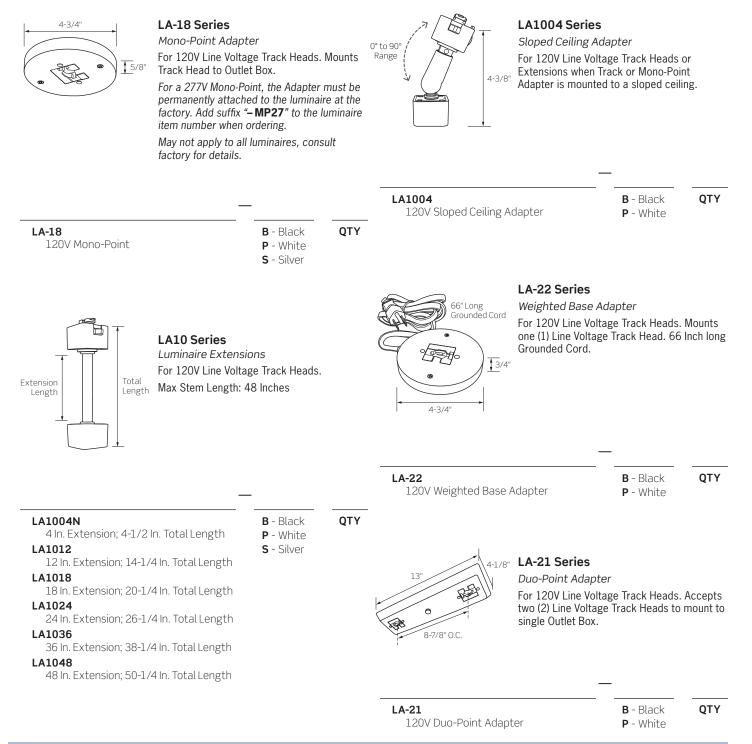
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PROJECT

TYPE

LT SERIES | Single and Two-Circuit Line Voltage Track: Luminaire Adapters

LINE VOLTAGE ADAPTERS



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LIGHTING

PROJECT

TYPE

LT SERIES | Single and Two-Circuit Line Voltage Track: Luminaire Adapters

LINE VOLTAGE ADAPTERS

aLEV company

Track Adapters

Standard ConTech CTL Units are compatible with ConTech Lighting LT/LT2 Single Circuit/Two Circuit and Luxbeam Track Systems, as well as Juno^{®1} Lighting Trac-Master[™] Systems.

By changing the prefix in the part number, ConTech can install inserts which make the Luminaires compatible with other manufacturers' Track Systems.

Replace "CTL" with "HTL" for units to be made compatible with Halo² Power-Trac and Lazer Track Systems.

Replace "CTL" with "LTL" for units to be made compatible with Lightolier³ Lytespan[®] Systems.

1-5/8"

Transformer.

Luminaires only.

LA2050HYSM Series

LA2050VYSM Series

Transformer.

Luminaires only.

Horizontal Line Voltage Track Adapter for Low Voltage Symphony Luminaires Horizontal Line Voltage Adapter. 120V - 12V Track mounted Solid State Electronic

B - Black

P - White

S - Silver

Vertical Line Voltage Track Adapter for Low Voltage Symphony Luminaires Vertical Line Voltage Adapter. 120V - 12V

Track mounted Solid State Electronic

For use with Symphony Low Voltage

For use with Symphony Low Voltage

For more information, consult factory.

5-1/8"

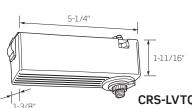
1-3/8"

LA2050HSYM

1 - 3/4

120V - 12V Horizontal Adapter

4-1/8



CRS-LVTO Series

Line Voltage Track Adapter for Quick Release (QR) Luminaires Connect Quick Release (QR) Series Luminaires and Pendants to Line Voltage Track.

CRS-LVTQR

120V Line Voltage QR Track Adapter; Silver Finish Only

B - Black

OTY

P - White S - Silver

CRS-LVTORL

For QR Series Luminaires utilizing Low Wattage LED Lamps



LIR59875 Series

Odyssey Line Voltage Flexible Track Adapter Connect ConTech CTL Series Track Luminaires to Odyssey Flexible Track System. 10 Pound weight capacity.

LIR59875 120V Odyssey Track Adapter S - Silver



LA2050VSYM 120V - 12V Vertical Adapter

1-1/8

B - Black P - White S - Silver

QTY

OTY

Juno is a registered trademark of Juno Lighting 2. Halo is a registered trademark of Cooper Lighting 3. Lightolier is a registered trademark of Philips Lighting

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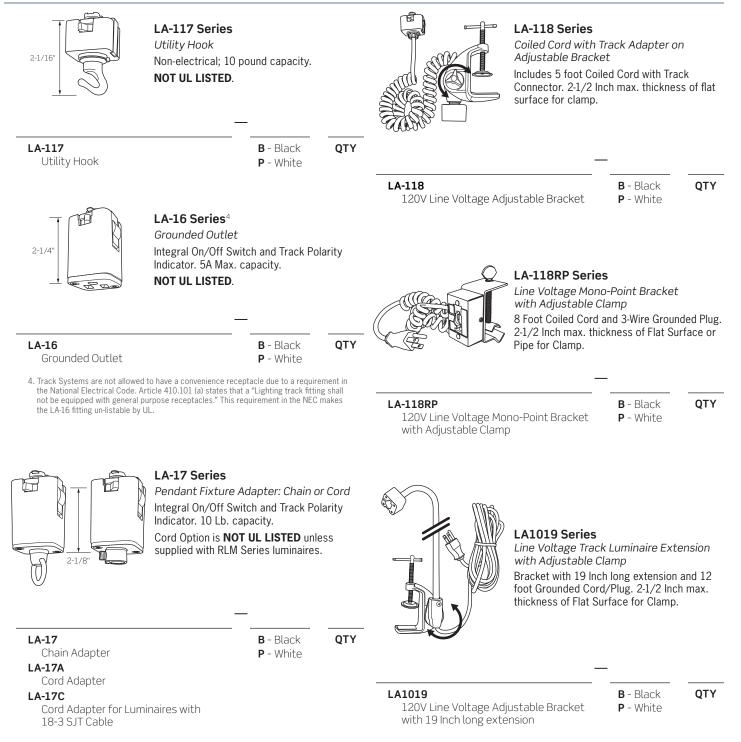
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PROJECT

TYPE

LT SERIES | Single and Two-Circuit Line Voltage Track: Luminaire Adapters

LINE VOLTAGE ADAPTERS



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