

MaxLite® LED Track Light



General Safety Information

- To reduce the risk of death, personal injury or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards read all warnings and instructions included with and on the fixture box and all fixture labels.
- Commercial installation, service and maintenance of luminaires should be performed by a qualified licensed electrician.
- For Residential installation: If you are unsure about the installation or maintenance of the luminaires, consult a qualified licensed electrician and check your local electrical code.
- DO NOT INSTALL DAMAGED PRODUCT!
- This fixture is intended to be connected to a properly installed and grounded UL listed junction box.



WARNING:

RISK OF ELECTRICAL SHOCK

- Turn off the electrical power at fuse or circuit breaker box before wiring fixture to power supply.
- Turn off the power when you perform any maintenance.
- Verify that supply voltage is correct by comparing it with the luminaire label information.
- Make all electrical and grounded connections in accordance with the National Electrical Code and any applicable local code requirements.
- All wiring connections should be capped with UL approved wire connectors.

CAUTION:

- This fixture works under condition of 120V AC/60Hz power input and rated power lamp.
- Don't replace any accessory to prevent from dropping, electric shock or fire. Etc.
- Ensure a distance of 75mm away from the fixture for the sake of air ventilation and their use should obey all fire regulations. The distance between the fixture and the lighted object must be 0.8m at least.
- Don't touch the lamp when in use.
- Don't be covered by adiabatic material at any time.
- Always switch off the mains supply. 5-10 minutes later to replace the lamp after the used lamp has cooled down.
- Lamps should only be used in a protective shield!

CAUTION:

RISK OF INJURY

- Wear gloves and safety glasses at all times when removing luminaire from carton, installing, servicing or performing maintenance.
- Avoid direct eye exposure to the light source while it is on.
- Account for small parts and destroy packing material, as these may be hazardous to children.

CAUTION:

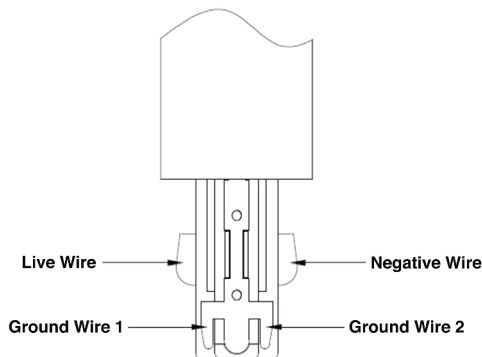
- To reduce the risk of fire and electric shock use only with TA-TXFT by MaxLite Inc.

CAUTION:

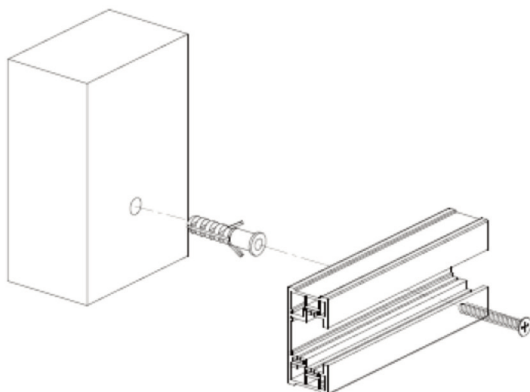
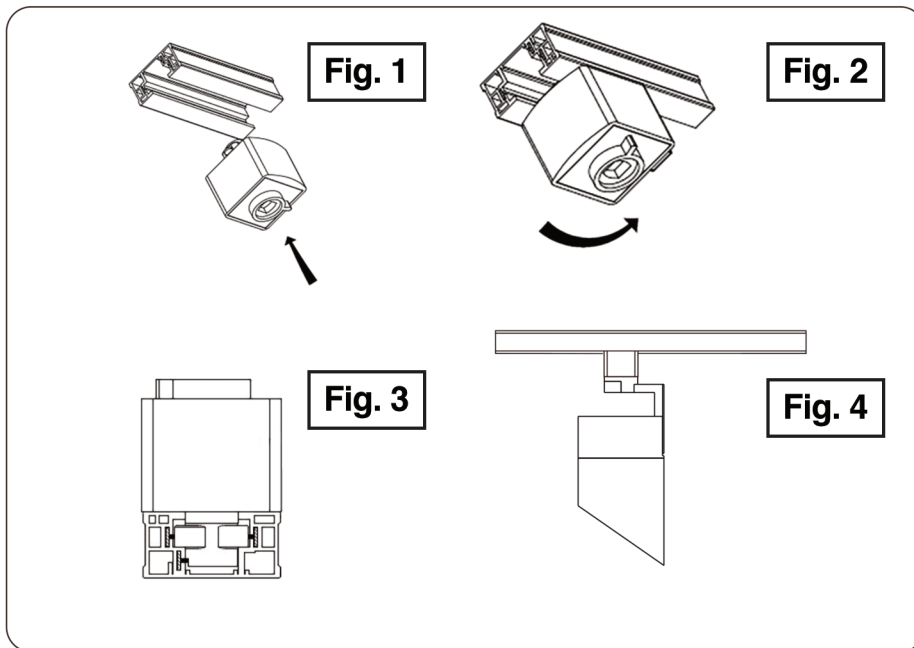
RISK OF FIRE

- Keep combustible and other materials that can burn away from luminaire.
- MIN 90°C SUPPLY CONDUCTORS.

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Wiring DiagramInstallation Instructions

1. Press the top of the adaptor (TA-ADPT). (**Fig. 1**)
2. Turn the adaptor according to the ground side groove indentation of the track. (**Fig. 2**)
3. Finished. (**Fig. 4**)

**CAUTION:**

- This system is intended to be supplied by a single 120 volt branch circuit. Before you begin check circuit load.
- Do not pendant mount, such as by a cable or stem.

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**Installation Instructions: 3-wire track with the connector**

Please follow the tips below when installing the 3-wire track with the connector.

1. The connector has 2 ground wires on each side, while there is only 1 slot on the left side of the 3-wire track (**Figure 1**).
2. Please cut one ground wire before installing the connector into the 3-wire track (**Figure 2**).
3. Install the connector into the track (**Figure 3**).
4. Turn the track over and tighten the screws on the connector (**Figure 4**).

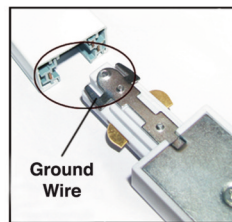


Fig. 1

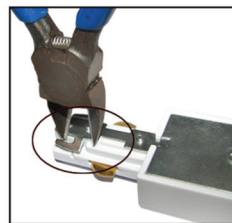
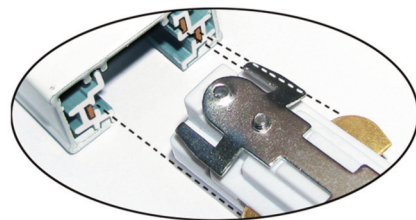


Fig. 2

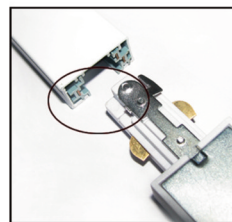
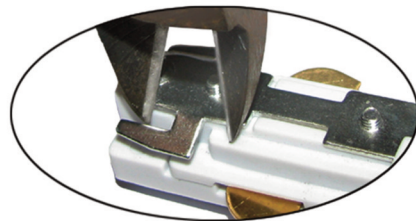


Fig. 3

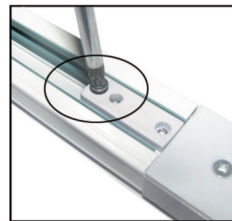
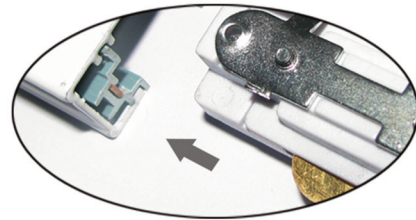
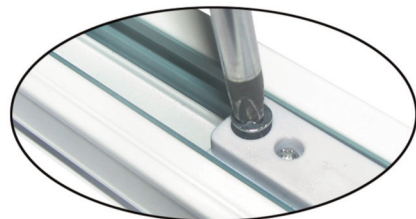


Fig. 4

**All 3-wires connectors:**

“I” connector, “L” connector, “T” connector, “X” connector (Pictures below) follow the same tips above.



“I” connector



“L” connector



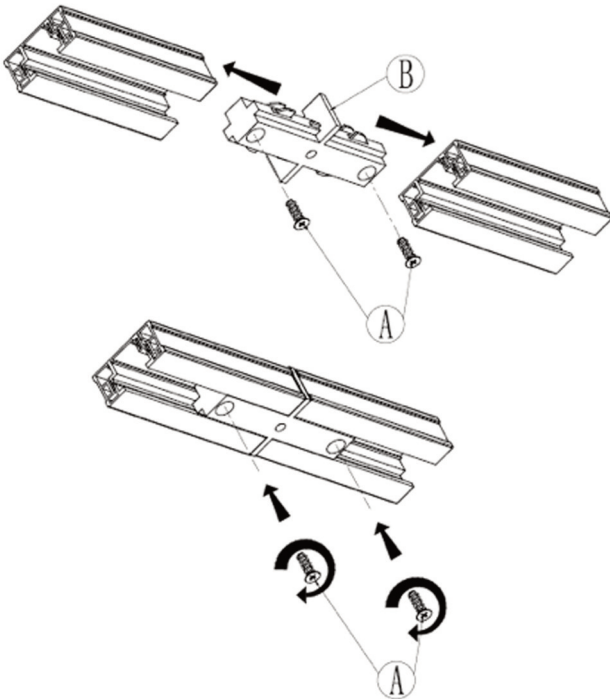
“T” connectors



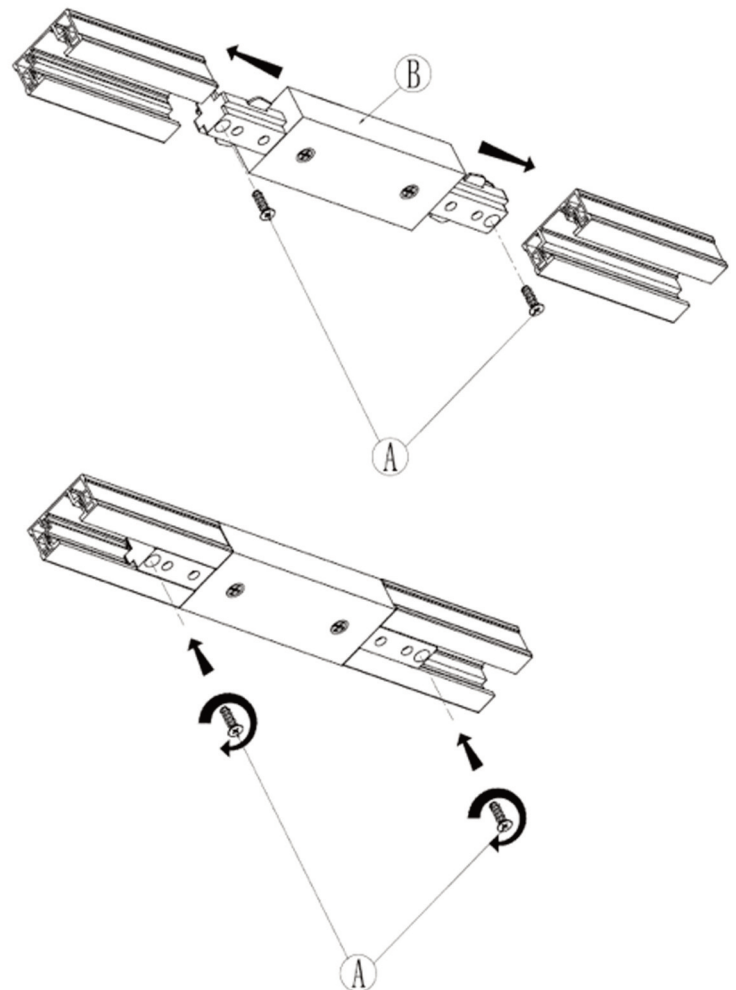
“X” connector

MaxLite® LED Track Light**Accessories:****Mini Straight Connector (TA-MIC)**

1. Connect two track sections in a “I” shape.

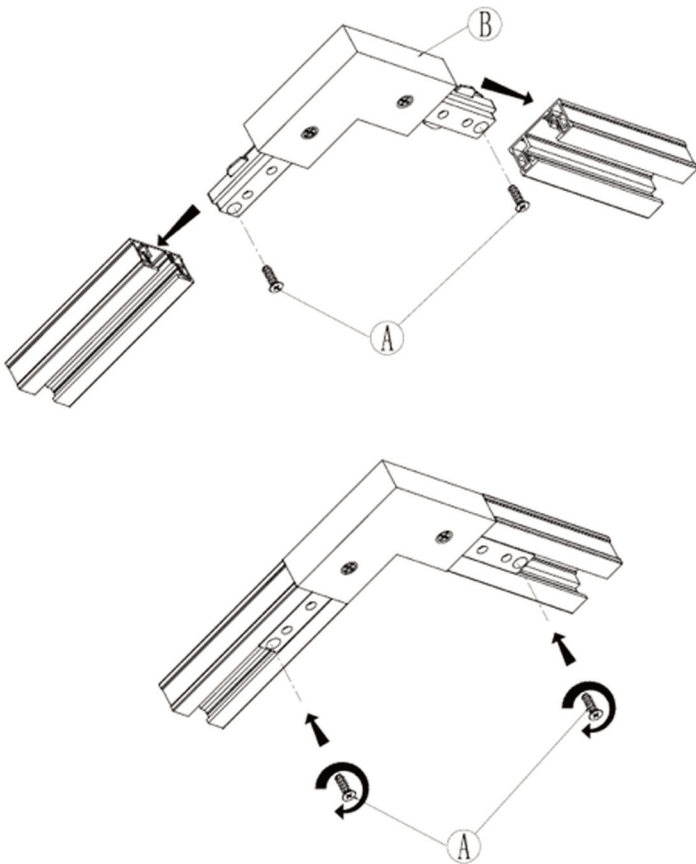
**Straight Connector (TA-IC)**

1. Cut the ground wire 1 or ground wire 2 according to the ground side groove indentation of the track.
2. Connect two track sections in a “I” shape.

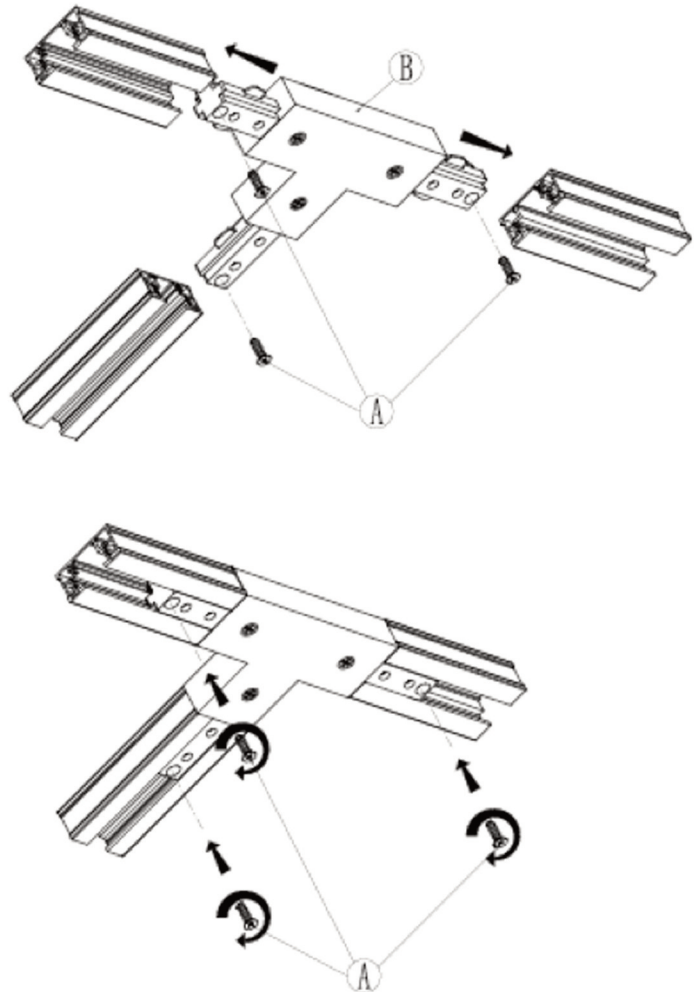


MaxLite® LED Track Light**Accessories:****L Connector (TA-LC)**

1. Cut the ground wire 1 or ground wire 2 according to the ground side groove indentation of the track.
2. Connect two track sections in a "L" shape.

**T Connector (TA-TC)**

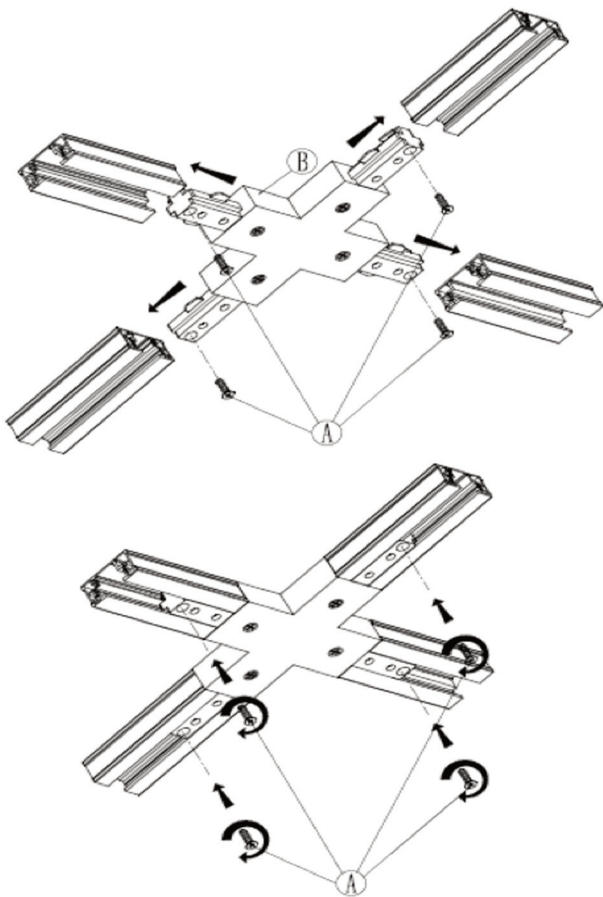
1. Cut the ground wire 1 or ground wire 2 according to the ground side groove indentation of the track.
2. Connect three track sections in a "T" shape.



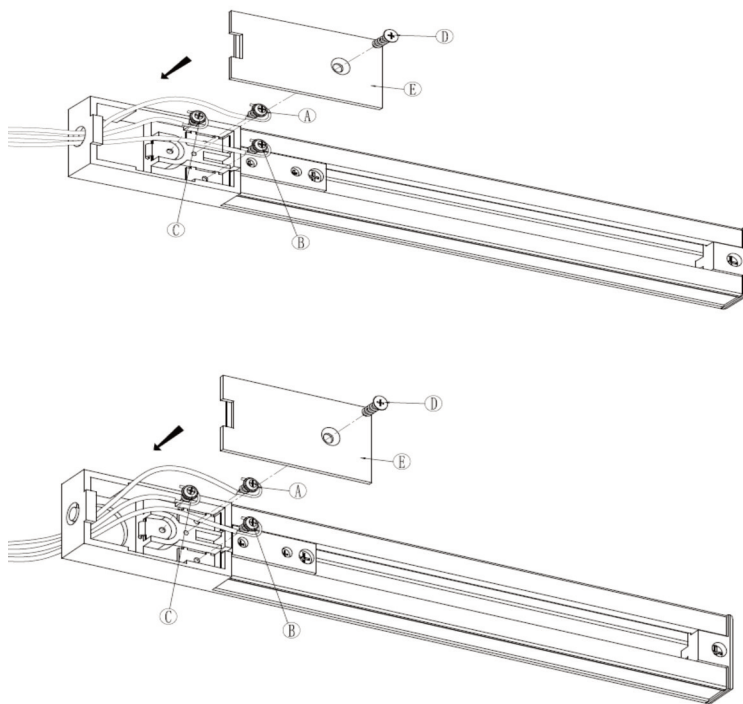
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**Accessories:****X Connector (TA-XC)**

1. Cut the ground wire 1 or ground wire 2 according to the ground side groove indentation of the track.
2. Connect four track sections in a "X" shape.

**Power Connector (TA-EC)**

1. Install the power connector at the head of the track section.

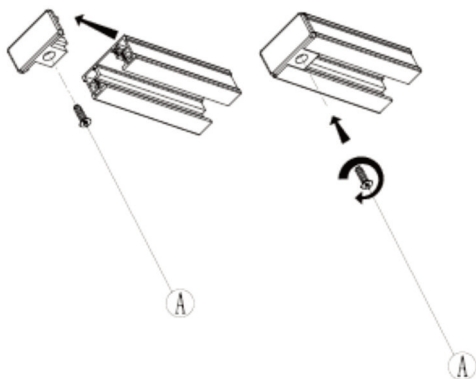


A: Live Wire **B:** Negative Wire **C:** Ground Wire

2. There are two methods to connect the wires in the power connector.

End Cap (TA-CAP)

1. To the end of the track section.



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Warranty Information

MaxLite Inc. warrants its products for a minimum period of **FIVE (5)** years from the date of original purchase from MaxLite or its authorized distributor/dealer (the "Warranty Period"), as follows: If a Product fails to operate during the Warranty Period as a result of defects in materials or workmanship, MaxLite will, at its option, repair it, replace it with the same or like Product.

Please refer to Maxlite's website (at <http://maxlite.com/resources/warranties>) for the complete terms and conditions of our warranty.

Limitation of Liability

THE FOREGOING WARRANTY IS EXCLUSIVE, AND IS THE SOLE REMEDY FOR ANY AND ALL CLAIMS, WHETHER IN CONTRACT, IN TORT OR OTHERWISE ARISING FROM THE FAILURE OF PRODUCT AND IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH WARRANTIES ARE HEREBY EXPRESSLY DISCLAIMED TO THE EXTENT PERMITTED BY LAW AND, IN ANY EVENT, SHALL BE LIMITED TO THE WARRANTY PERIOD SPECIFIED ABOVE. THE LIABILITY OF MAXLITE SHALL BE LIMITED TO THE TERMS OF THE EXPRESS WARRANTY SET FORTH HEREIN. IN NO EVENT WILL MAXLITE BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES INCLUDING, WITHOUT LIMITATION, DAMAGES RESULTING FROM LOSS OF USE, PROFITS, BUSINESS OR GOODWILL, LABOR COSTS, REMOVAL OR INSTALLATION COSTS, DECREASE IN THE LIGHT OUTPUT OF THE LAMP, AND/OR DETERIORATION IN THE LAMP'S PERFORMANCE, WHETHER OR NOT MAXLITE HAS BEEN ADVISED OF THE POSSIBILITY THEREOF. UNDER NO CIRCUMSTANCES SHALL MAXLITE'S ENTIRE LIABILITY FOR A DEFECTIVE PRODUCT EXCEED THE PURCHASE PRICE OF THAT PRODUCT. WARRANTY SERVICES PROVIDED UNDER THESE TERMS AND CONDITIONS DO NOT ENSURE THE UNINTERRUPTED OPERATION OF PRODUCTS; MAXLITE SHALL NOT BE LIABLE FOR DAMAGES CAUSED BY ANY DELAYS INVOLVING WARRANTY SERVICE.

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