Suspended Track

READ ALL OF THESE INSTALLATION INSTRUCTIONS BEFORE INSTALLING THE TRACK SYSTEM.
SAVE THESE INSTRUCTIONS AND REFER TO THEM WHEN ADDITIONS TO OR CHANGES IN THE TRACK CONFIGURATION ARE MADE 6. Mechanical Joiners and End Cap isolate power circuits. Electrical Joiners are

REVO.6 01152025 Niles, IL 60714 T 224.333.6033 F 224.757.7557 info@luminii.com

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**₽** IIIUMi∩ii

**U** Shape

R Shape

13

18

1. Product to be installed by a qualified electrician

Use only with class 2 power unit

3. 24 Volts DC

used to continue power down the track.

7. System shapes and power feed locations shown are for reference only. Refer to

4. Suitable for dry locations only custom drawing package for the particulars of a specific custom system. 1 / 22 www.luminii.com 5. 96W max, 24ft max, and 3 Electrical Joiners max per power feed. Straight Run L Run U Run R Run Table of Contents Section Page Straight Run 3 8 L Shape

IMPORTANT SAFETY INSTRUCTIONS! SAVE THESE INSTRUCTIONS!

track is only to be used with other electrical fittings identified for use with the track system WHEN INSTALLING OR USING THIS TRACK SYSTEM, BASIC SAFETY PRECAUTIONS SHOULD ALWAYS BE FOLLOWED, INCLUDING:

- A. READ ALL INSTRUCTIONS
- B. FOR USE WITH STENOS SUSPENDED (STH) TRACK SYSTEM ONLY
- C. DO NOT CUT ANY TRACK SECTIONS
- D. DO NOT INSTALL THIS TRACK IN DAMP OR WET LOCATIONS
- E. DO NOT INSTALL ANY PART OF THE TRACK SYSTEM LESS THAN 5 FEET ABOVE THE FLOOR
- DO NOT INSTALL ANY LUMINAIRE ASSEMBLY CLOSER THAN 6 INCHES FROM ANY CURTAIN, OR SIMILAR COMBUSTIBLE MATERIAL.
- G. DISCONNECT ELECTRICAL POWER BEFORE ADDING TO OR CHANGING THE CONFIGURATION OF THE TRACK.
- H. DO NOT ATTEMPT TO ENERGIZE ANYTHING OTHER THAN LIGHTING TRACK LUMINAIRES ON THE TRACK, TO REDUCE THE RISK OF FIRE AND ELECTRIC SHOCK, DO NOT ATTEMPT TO CONNECT POWER TOOLS, EXTENSION CORDS, APPLIANCES, AND THE LIKE TO THE TRACK.

Suspended Track

READ ALL OF THESE INSTALLATION INSTRUCTIONS BEFORE INSTALLING THE TRACK SYSTEM.
SAVE THESE INSTRUCTIONS AND REFER TO THEM WHEN ADDITIONS TO OR CHANGES IN THE TRACK CONFIGURATION ARE MADE

- 1. Product to be installed by a qualified electrician Use only with class 2 power unit
- 3. 24 Volts DC
- 4. Suitable for dry locations only
- 5. 96W max, 24ft max, and 3 Electrical Joiners max per power feed.
- 6. Mechanical Joiners and End Cap isolate power circuits. Electrical Joiners are used to continue power down the track.

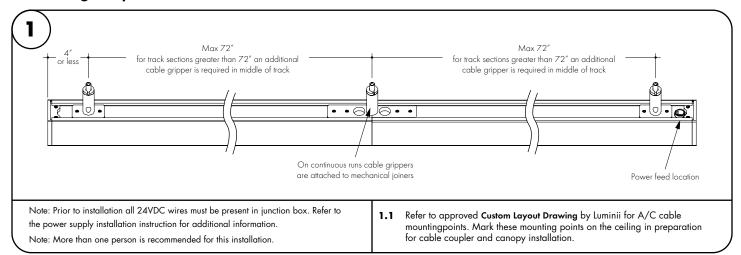
  7. System shapes and power feed locations shown are for reference only. Refer to
- custom drawing package for the particulars of a specific custom system.

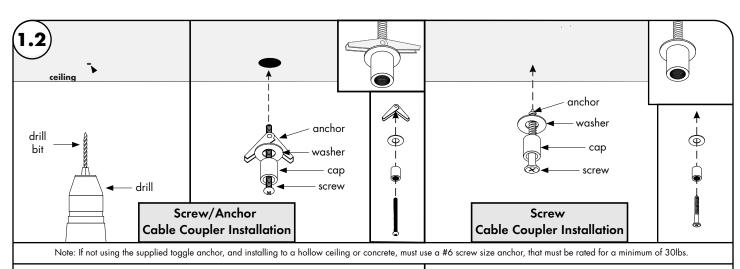
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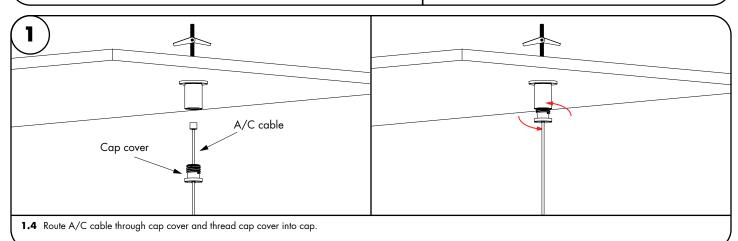
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## **Mounting Preparations**





- 1.2 If using the supplied toggle anchor, drill a 3/8" hole at all marked locations.
- 1.3 Feed the screw through the cap, washer, and toggle anchor and properly secure into place. Repeat for all remaining mounting points.
- 1.4 If securing to a solid surface or into framing, feed the screw (not provided) through the cap and washer, and secure directly into the surface. Repeat for all remaining mounting points.



Suspended Track

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# READ ALL OF THESE INSTALLATION INSTRUCTIONS BEFORE INSTALLING THE TRACK SYSTEM. SAVE THESE INSTRUCTIONS AND REFER TO THEM WHEN ADDITIONS TO OR CHANGES IN THE TRACK CONFIGURATION ARE MADE

1. Product to be installed by a qualified electrician

2. Use only with class 2 power unit 3. 24 Volts DC

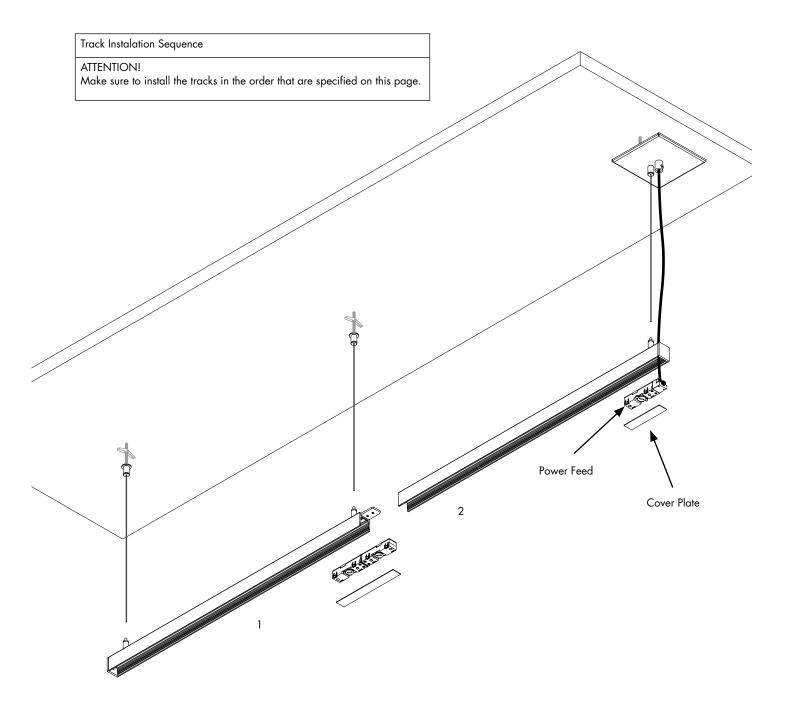
4. Suitable for dry locations only

5. 96W max, 24ft max, and 3 Electrical Joiners max per power feed.

- 6. Mechanical Joiners and End Cap isolate power circuits. Electrical Joiners are 01152025
- used to continue power down the track.

  7. System shapes and power feed locations shown are for reference only. Refer to custom drawing package for the particulars of a specific custom system.

## Suspended Track – Straight Run



Suspended Track

3. 24 Volts DC

1. Product to be installed by a qualified electrician

Use only with class 2 power unit

READ ALL OF THESE INSTALLATION INSTRUCTIONS BEFORE INSTALLING THE TRACK SYSTEM.
SAVE THESE INSTRUCTIONS AND REFER TO THEM WHEN ADDITIONS TO OR CHANGES IN THE TRACK CONFIGURATION ARE MADE 6. Mechanical Joiners and End Cap isolate power circuits. Electrical Joiners are

used to continue power down the track.

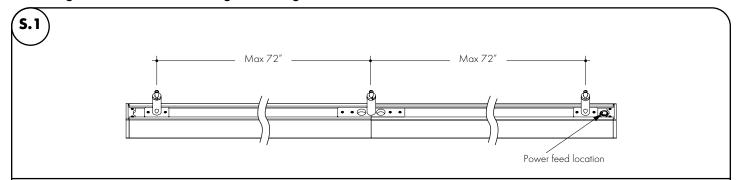
7. System shapes and power feed locations shown are for reference only. Refer to 01152025

custom drawing package for the particulars of a specific custom system.

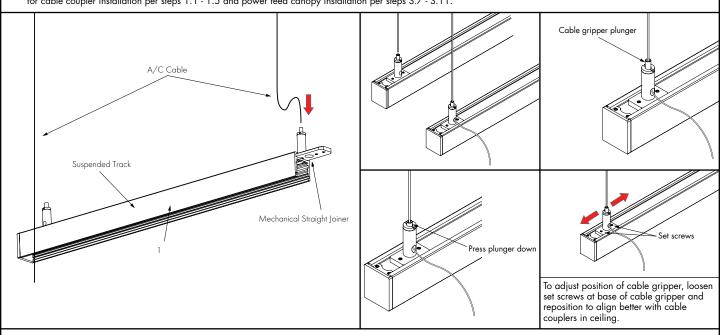
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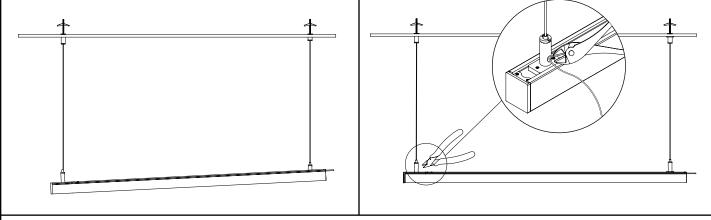




IMPORTANT! Refer to approved Custom Layout Drawing by Luminii to verify cable gripper positions on fixtures. Mark these mounting points on the ceiling in preparation for cable coupler installation per steps 1.1 - 1.5 and power feed canopy installation per steps S.7 - S.11.



5.2 Bring track section 1 up to the corresponding aircraft cable and push A/C through the cable gripper to raise the tack, to adjust vertical position, press down on cable gripper plunger.



5.3 Once the track section is leveled and at the desired height, use wire cutters to cut the excess cable from the cable grippers

Suspended Track

READ ALL OF THESE INSTALLATION INSTRUCTIONS BEFORE INSTALLING THE TRACK SYSTEM.
SAVE THESE INSTRUCTIONS AND REFER TO THEM WHEN ADDITIONS TO OR CHANGES IN THE TRACK CONFIGURATION ARE MADE

6. Mechanical Joiners and End Cap isolate power circuits. Electrical Joiners are

used to continue power down the track.

7. System shapes and power feed locations shown are for reference only. Refer to custom drawing package for the particulars of a specific custom system.

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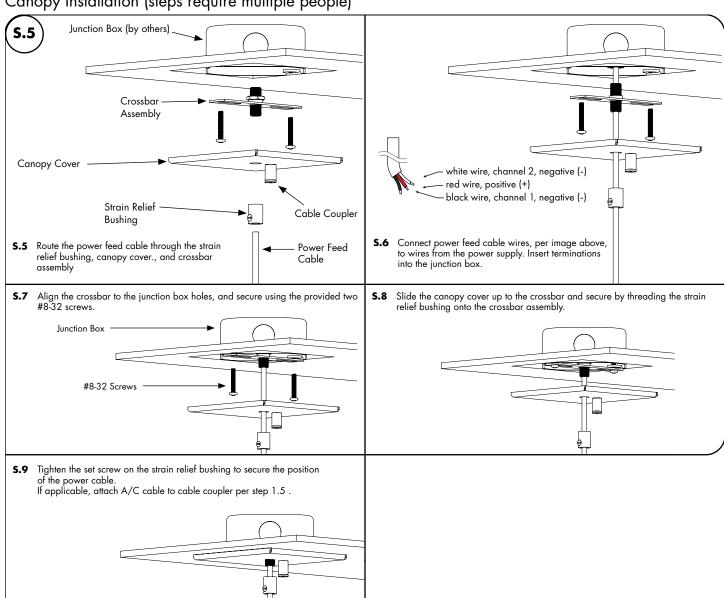
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- 1. Product to be installed by a qualified electrician Use only with class 2 power unit
- 3. 24 Volts DC
- 4. Suitable for dry locations only
  5. 96W max, 24ft max, and 3 Electrical Joiners max per power feed.

#### Power Feed Installation

#### **S.4 S.4** Route Power Feed Cable through pre-drilled hole in track. **\$.5** Snap Power Feed Connector into Track. Rotate locking cam, securing Power Feed Connector to track. Do not over-rotate locking cam. Do not over-rotate **5.6** Place magnetic Cover Plate over Power Feed Connector

#### Canopy Installation (steps require multiple people)



Suspended Track

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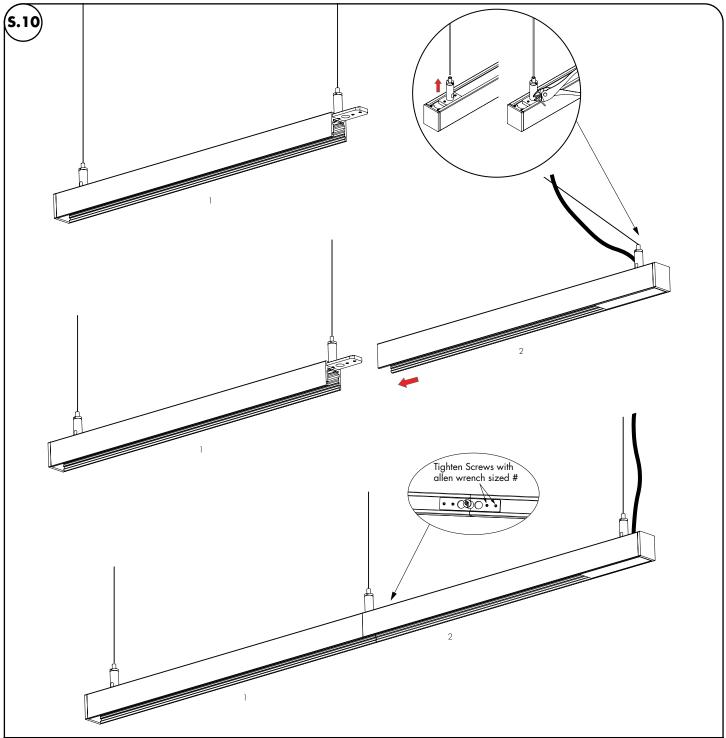
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# READ ALL OF THESE INSTALLATION INSTRUCTIONS BEFORE INSTALLING THE TRACK SYSTEM. SAVE THESE INSTRUCTIONS AND REFER TO THEM WHEN ADDITIONS TO OR CHANGES IN THE TRACK CONFIGURATION ARE MADE

- 1. Product to be installed by a qualified electrician
- 2. Use only with class 2 power unit 3. 24 Volts DC
- 24 Vals De
   Suitable for dry locations only
   96W max, 24ft max, and 3 Electrical Joiners max per power feed.
- 6. Mechanical Joiners and End Cap isolate power circuits. Electrical Joiners are used to continue power down the track.

  7. System shapes and power feed locations shown are for reference only. Refer to 01152025
- custom drawing package for the particulars of a specific custom system.

Continuous Row Mounting (if applicable)



- **5.10** Connect A/C cable to cable gripper on track section 2, following step S.2.
- 5.11 Slide track section 2 onto straight mechanical joiner on track section 1. Adjust position following steps S.2-S.4.
- **5.12** Once the two tracks are leveled, tighten the set screws on the mechanical straight joiner to secure.

Suspended Track

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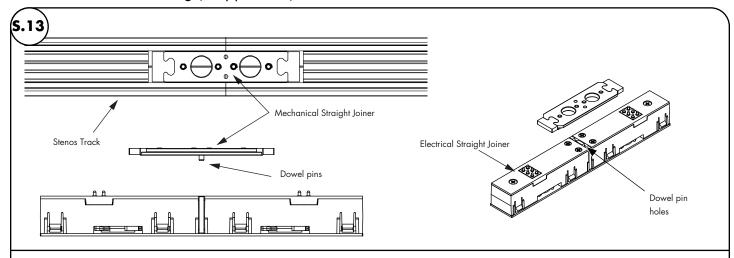
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- 1. Product to be installed by a qualified electrician 2. Use only with class 2 power unit 3. 24 Volts DC

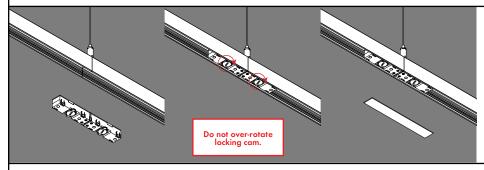
- 4. Suitable for dry locations only
  5. 96W max, 24ft max, and 3 Electrical Joiners max per power feed.
- 6. Mechanical Joiners and End Cap isolate power circuits. Electrical Joiners are used to continue power down the track.

  7. System shapes and power feed locations shown are for reference only. Refer to 01152025
- custom drawing package for the particulars of a specific custom system.

#### Continuous Row Mounting (if applicable)



5.13 Align Electrical Straight Joiner dowel pin holes with dowel pins of Mechanical Straight Joiner



Perform a continuity check between the track conductors and the power cable to ensure that the power feed/joiner is sitting properly in the track.

- **S.14** Snap Electrical Straight Joiner into Track
- **S.15** Rotate locking cams, securing Electrical Straight Joiner to track. Do not over-rotate locking cam.
- **S.16** Place magnetic Cover Plate over Electrical Straight Joiner

Suspended Track

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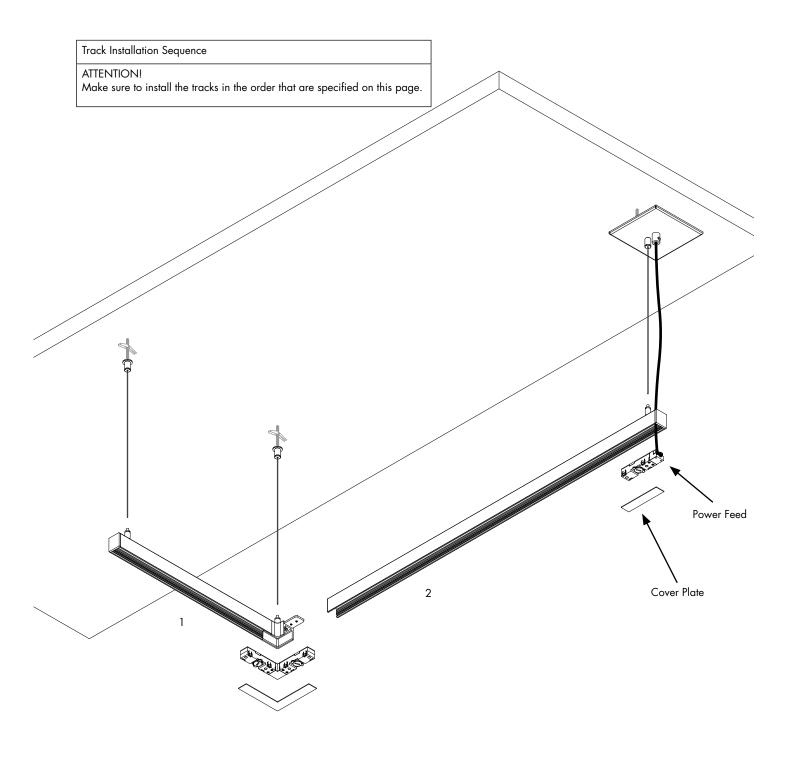
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SAVE THESE INSTRUCTIONS AND REFER TO THEM WHEN ADDITIONS TO OR CHANGES IN THE TRACK CONFIGURATION ARE MADE

- 1. Product to be installed by a qualified electrician
- 2. Use only with class 2 power unit 3. 24 Volts DC

- Suitable for dry locations only
   96W max, 24ft max, and 3 Electrical Joiners max per power feed.
- 6. Mechanical Joiners and End Cap isolate power circuits. Electrical Joiners are used to continue power down the track.

  7. System shapes and power feed locations shown are for reference only. Refer to 01152025
- custom drawing package for the particulars of a specific custom system.

### L - Suspended Track - L Shape



Suspended Track

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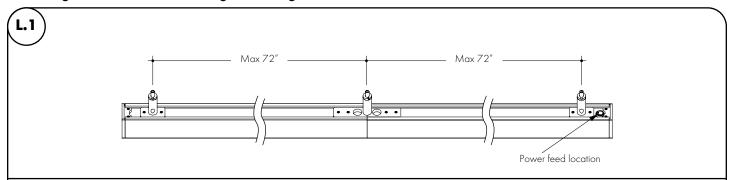
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READ ALL OF THESE INSTALLATION INSTRUCTIONS BEFORE INSTALLING THE TRACK SYSTEM.
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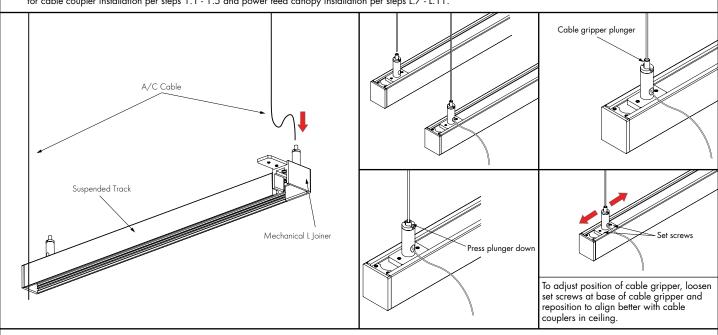
- 1. Product to be installed by a qualified electrician 2. Use only with class 2 power unit
- 3. 24 Volts DC
- 4. Suitable for dry locations only
  5. 96W max, 24ft max, and 3 Electrical Joiners max per power feed.
- 6. Mechanical Joiners and End Cap isolate power circuits. Electrical Joiners are used to continue power down the track.

  7. System shapes and power feed locations shown are for reference only. Refer to 01152025
- custom drawing package for the particulars of a specific custom system.

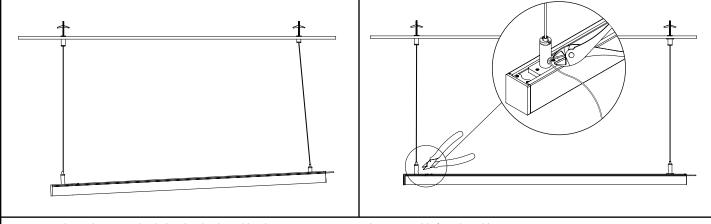
#### Marking location and installing mounting brackets



IMPORTANT! Refer to approved Custom Layout Drawing by Luminii to verify cable gripper positions on fixtures. Mark these mounting points on the ceiling in preparation for cable coupler installation per steps 1.1 - 1.5 and power feed canopy installation per steps L.7 - L.11.



L.2 Bring track section 1 up to the corresponding aircraft cable and push A/C cable through the cable gripper to raise the track. To adjust vertical position, press down on cable gripper plunger.



L.3 Once the track section is leveled and at the desired height, use wire cutters to cut the excess cable from the cable grippers

Suspended Track

READ ALL OF THESE INSTALLATION INSTRUCTIONS BEFORE INSTALLING THE TRACK SYSTEM.
SAVE THESE INSTRUCTIONS AND REFER TO THEM WHEN ADDITIONS TO OR CHANGES IN THE TRACK CONFIGURATION ARE MADE

6. Mechanical Joiners and End Cap isolate power circuits. Electrical Joiners are used to continue power down the track.

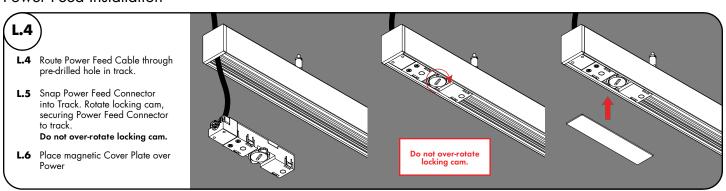
7. System shapes and power feed locations shown are for reference only. Refer to 01152025 custom drawing package for the particulars of a specific custom system.

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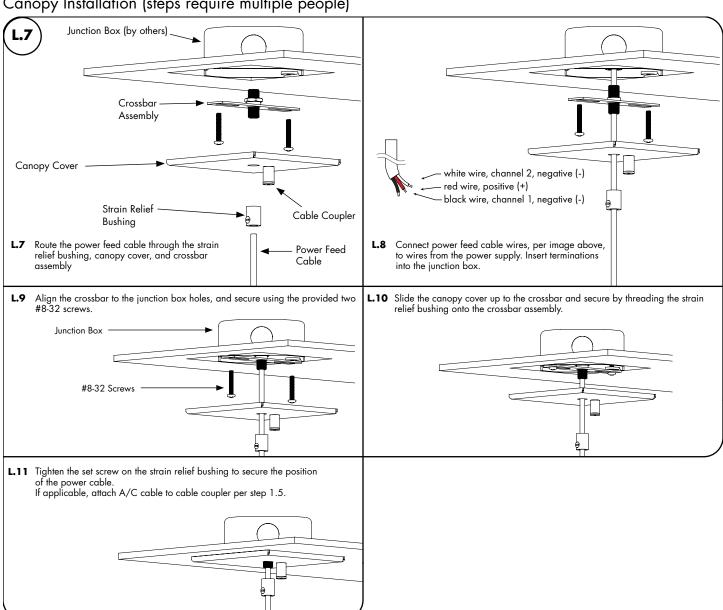
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- 1. Product to be installed by a qualified electrician Use only with class 2 power unit
- 3. 24 Volts DC
- 24 Vols De
   Suitable for dry locations only
   96W max, 24ft max, and 3 Electrical Joiners max per power feed.

#### Power Feed Installation



#### Canopy Installation (steps require multiple people)



Suspended Track

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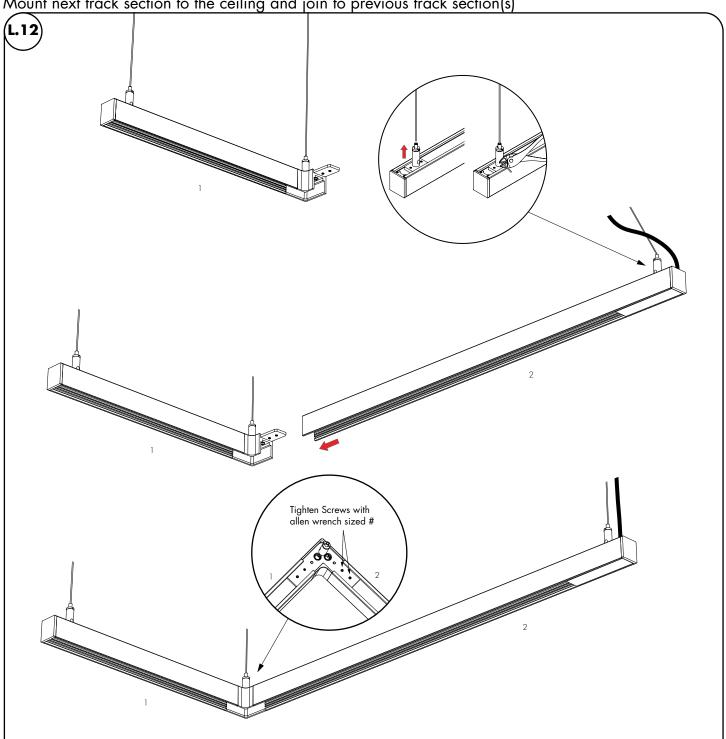
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# READ ALL OF THESE INSTALLATION INSTRUCTIONS BEFORE INSTALLING THE TRACK SYSTEM. SAVE THESE INSTRUCTIONS AND REFER TO THEM WHEN ADDITIONS TO OR CHANGES IN THE TRACK CONFIGURATION ARE MADE

- 1. Product to be installed by a qualified electrician
- 2. Use only with class 2 power unit 3. 24 Volts DC
- 4. Suitable for dry locations only
  5. 96W max, 24ft max, and 3 Electrical Joiners max per power feed.
- 6. Mechanical Joiners and End Cap isolate power circuits. Electrical Joiners are used to continue power down the track.

  7. System shapes and power feed locations shown are for reference only. Refer to 01152025
- custom drawing package for the particulars of a specific custom system.

Mount next track section to the ceiling and join to previous track section(s)



- L.12 Connect A/C cable to cable gripper on track section 2, following step L.2.
- **L.13** Slide track section 2 onto mechanical L joiner on track section 1. Adjust position following steps L.2-L.3.
- L.14 Once the two tracks are leveled, tighten the set screws on the mechanical L joiner to secure.

Suspended Track

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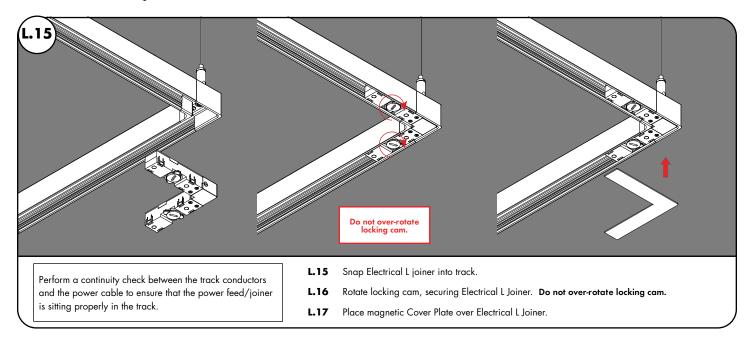
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SAVE THESE INSTRUCTIONS AND REFER TO THEM WHEN ADDITIONS TO OR CHANGES IN THE TRACK CONFIGURATION ARE MADE

- 1. Product to be installed by a qualified electrician
- 2. Use only with class 2 power unit 3. 24 Volts DC

- 4. Suitable for dry locations only
  5. 96W max, 24ft max, and 3 Electrical Joiners max per power feed.
- 6. Mechanical Joiners and End Cap isolate power circuits. Electrical Joiners are used to continue power down the track.

  7. System shapes and power feed locations shown are for reference only. Refer to 01152025
- custom drawing package for the particulars of a specific custom system.

#### Install Electrical L Joiner and Cosmetic Finish Plates



Suspended Track

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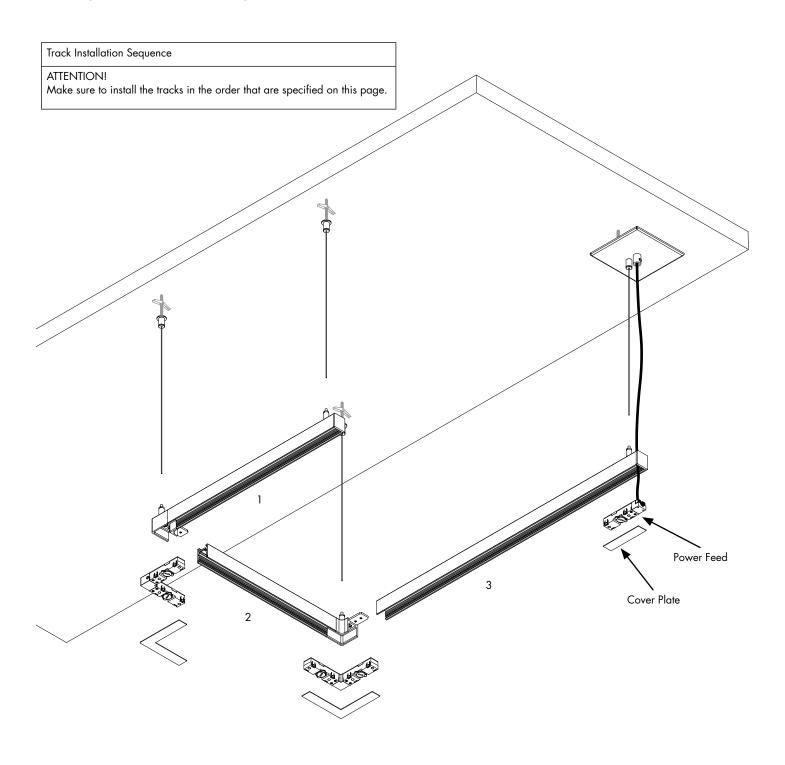
1. Product to be installed by a qualified electrician

- 2. Use only with class 2 power unit 3. 24 Volts DC

- Suitable for dry locations only
   96W max, 24ft max, and 3 Electrical Joiners max per power feed.
- 6. Mechanical Joiners and End Cap isolate power circuits. Electrical Joiners are used to continue power down the track.

  7. System shapes and power feed locations shown are for reference only. Refer to 01152025
- custom drawing package for the particulars of a specific custom system.

#### U – Suspended Track – U Shape



Suspended Track

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SAVE THESE INSTRUCTIONS AND REFER TO THEM WHEN ADDITIONS TO OR CHANGES IN THE TRACK CONFIGURATION ARE MADE

6. Mechanical Joiners and End Cap isolate power circuits. Electrical Joiners are

used to continue power down the track.

7. System shapes and power feed locations shown are for reference only. Refer to 01152025

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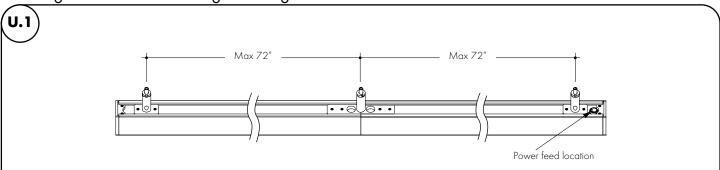
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#### 1. Product to be installed by a qualified electrician 2. Use only with class 2 power unit 3. 24 Volts DC

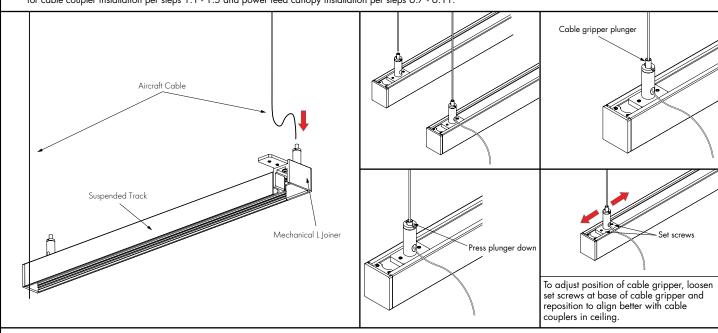
4. Suitable for dry locations only

5. 96W max, 24ft max, and 3 Electrical Joiners max per power feed.

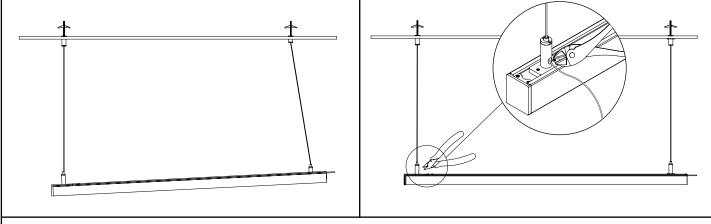
#### Marking location and installing mounting brackets



IMPORTANT! Refer to approved Custom Layout Drawing by Luminii to verify cable gripper positions on fixtures. Mark these mounting points on the ceiling in preparation for cable coupler installation per steps 1.1 - 1.5 and power feed canopy installation per steps U.7 - U.11.



U.2 Bring track section 1 up to the corresponding aircraft cable and push A/C cable through the cable gripper to raise the track. To adjust vertical position, press down on cable gripper plunger.



U.3 Once the track section is leveled and at the desired height, use wire cutters to cut the excess cable from the cable grippers

Suspended Track

READ ALL OF THESE INSTALLATION INSTRUCTIONS BEFORE INSTALLING THE TRACK SYSTEM.
SAVE THESE INSTRUCTIONS AND REFER TO THEM WHEN ADDITIONS TO OR CHANGES IN THE TRACK CONFIGURATION ARE MADE

6. Mechanical Joiners and End Cap isolate power circuits. Electrical Joiners are used to continue power down the track.

7. System shapes and power feed locations shown are for reference only. Refer to

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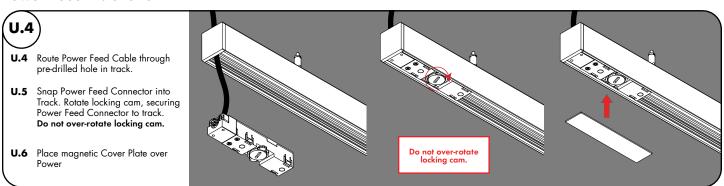
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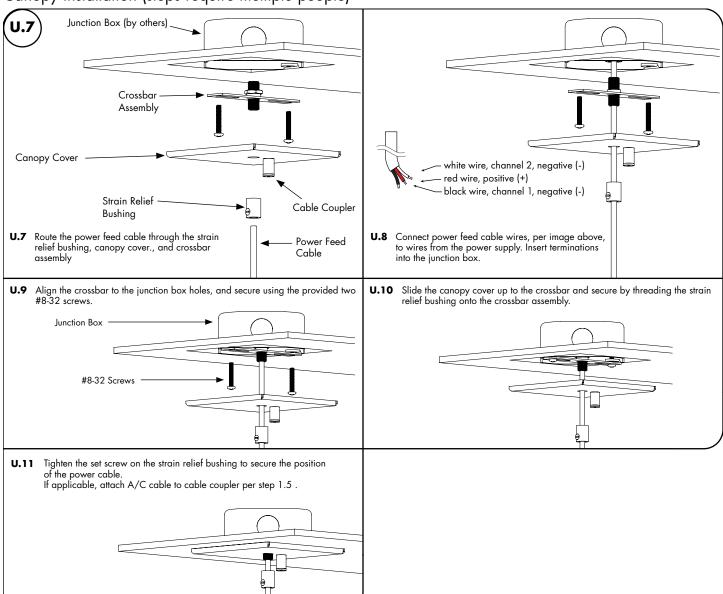
#### 1. Product to be installed by a qualified electrician Use only with class 2 power unit

- 3. 24 Volts DC
- 24 Vols De
   Suitable for dry locations only
   96W max, 24ft max, and 3 Electrical Joiners max per power feed.

#### Power Feed Installation



#### Canopy Installation (steps require multiple people)



Suspended Track

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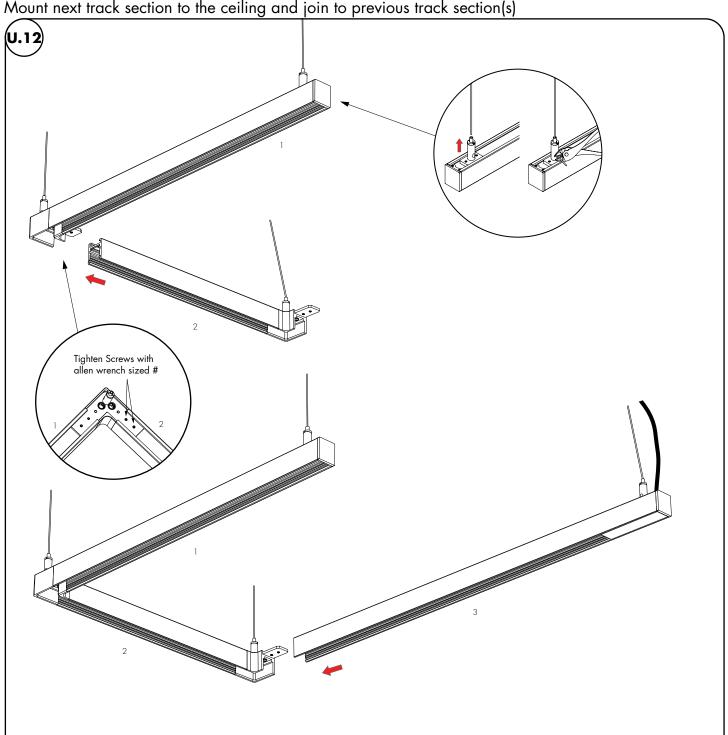
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READ ALL OF THESE INSTALLATION INSTRUCTIONS BEFORE INSTALLING THE TRACK SYSTEM.
SAVE THESE INSTRUCTIONS AND REFER TO THEM WHEN ADDITIONS TO OR CHANGES IN THE TRACK CONFIGURATION ARE MADE

- 1. Product to be installed by a qualified electrician
- 2. Use only with class 2 power unit 3. 24 Volts DC
- 4. Suitable for dry locations only
- 5. 96W max, 24ft max, and 3 Electrical Joiners max per power feed.
- 6. Mechanical Joiners and End Cap isolate power circuits. Electrical Joiners are 01152025
- used to continue power down the track.

  7. System shapes and power feed locations shown are for reference only. Refer to custom drawing package for the particulars of a specific custom system.



- **U.12** Connect A/C cable to cable gripper on track section 2, following step U.2.
- **U.13** Slide track section 2 onto mechanical L joiner on track section 1. Adjust position following steps U.2-U.3.
- **U.14** Once the two tracks are leveled, tighten the set screws on the mechanical L joiner to secure.
- U.15 Repeat steps U.12-U.14 for track section 3.

Suspended Track

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READ ALL OF THESE INSTALLATION INSTRUCTIONS BEFORE INSTALLING THE TRACK SYSTEM.
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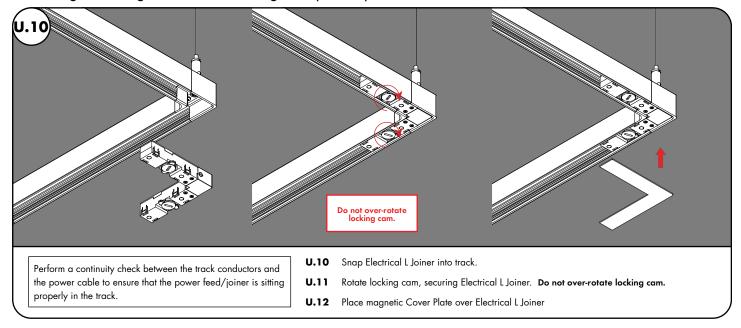
- 1. Product to be installed by a qualified electrician
- 2. Use only with class 2 power unit 3. 24 Volts DC

- 4. Suitable for dry locations only
  5. 96W max, 24ft max, and 3 Electrical Joiners max per power feed.
- 6. Mechanical Joiners and End Cap isolate power circuits. Electrical Joiners are 01152025
- used to continue power down the track.

  7. System shapes and power feed locations shown are for reference only. Refer to custom drawing package for the particulars of a specific custom system.

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#### Mounting track segments to the ceiling and join to previous tracks (cont.)



Suspended Track

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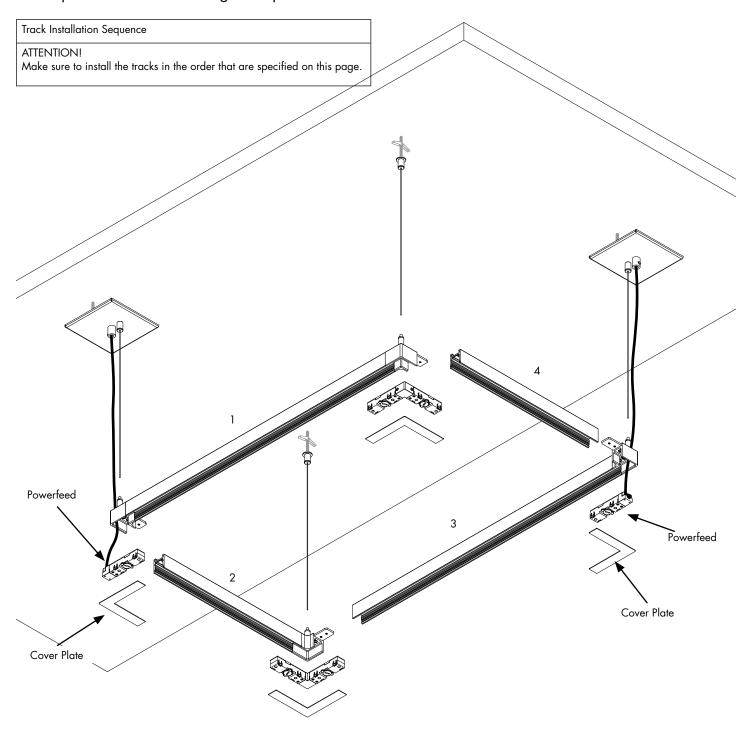
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SAVE THESE INSTRUCTIONS AND REFER TO THEM WHEN ADDITIONS TO OR CHANGES IN THE TRACK CONFIGURATION ARE MADE

- 1. Product to be installed by a qualified electrician
- 2. Use only with class 2 power unit 3. 24 Volts DC

- 6. Mechanical Joiners and End Cap isolate power circuits. Electrical Joiners are used to continue power down the track.

  7. System shapes and power feed locations shown are for reference only. Refer to 01152025
- custom drawing package for the particulars of a specific custom system.

# 3. 24 Volts D.C. 4. Suitable for dry locations only 5. 96W max, 24ft max, and 3 Electrical Joiners max per power feed. R - Suspended Track - Rectangle Shape



Suspended Track

READ ALL OF THESE INSTALLATION INSTRUCTIONS BEFORE INSTALLING THE TRACK SYSTEM.
SAVE THESE INSTRUCTIONS AND REFER TO THEM WHEN ADDITIONS TO OR CHANGES IN THE TRACK CONFIGURATION ARE MADE

6. Mechanical Joiners and End Cap isolate power circuits. Electrical Joiners are used to continue power down the track.

7. System shapes and power feed locations shown are for reference only. Refer to

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1. Product to be installed by a qualified electrician

Use only with class 2 power unit

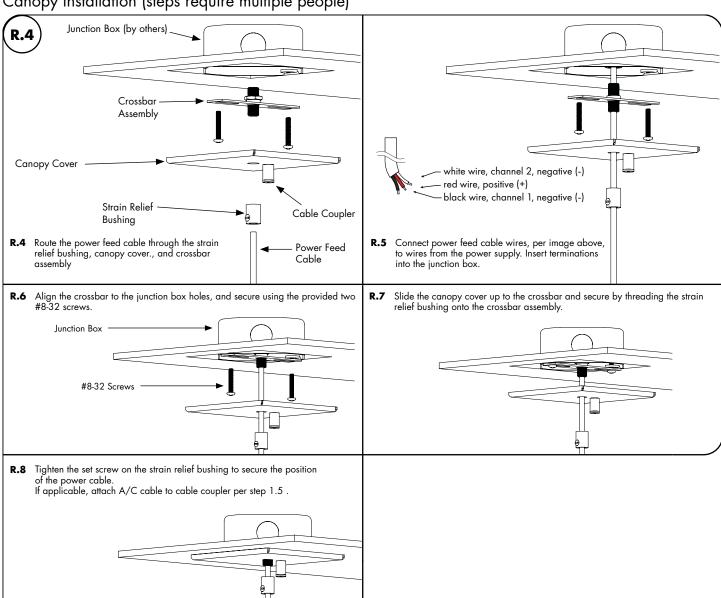
3. 24 Volts DC

24 Vols De
 Suitable for dry locations only
 96W max, 24ft max, and 3 Electrical Joiners max per power feed.

#### Power Feed Installation

#### **R.1** R.1 Route Power Feed Cable through pre-drilled hole in track. R.2 Snap Power Feed Connector into Track. Rotate locking cam, securing Power Feed Connector to track Do not over-rotate locking cam. Do not over-rotate locking cam. R.3 Place magnetic Cover Plate over Power Feed Connector

#### Canopy Installation (steps require multiple people)



Suspended Track

READ ALL OF THESE INSTALLATION INSTRUCTIONS BEFORE INSTALLING THE TRACK SYSTEM.
SAVE THESE INSTRUCTIONS AND REFER TO THEM WHEN ADDITIONS TO OR CHANGES IN THE TRACK CONFIGURATION ARE MADE

6. Mechanical Joiners and End Cap isolate power circuits. Electrical Joiners are

used to continue power down the track.

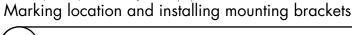
7. System shapes and power feed locations shown are for reference only. Refer to 01152025

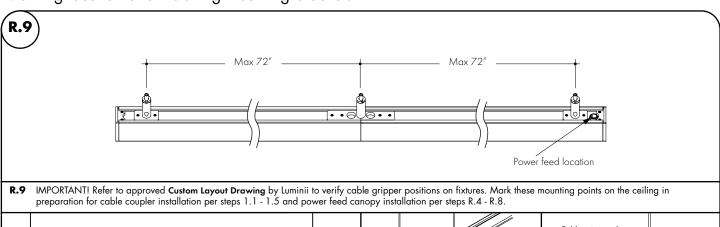
custom drawing package for the particulars of a specific custom system. 20 / 22

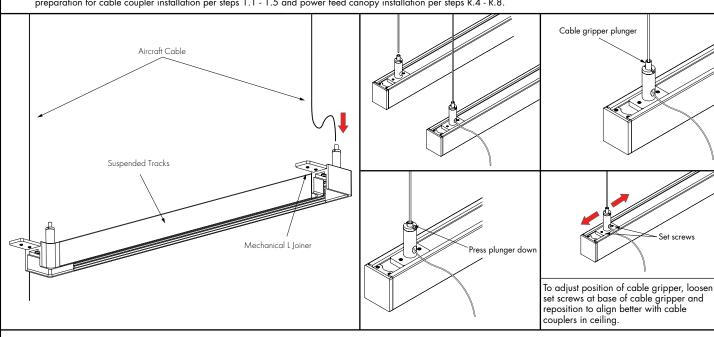
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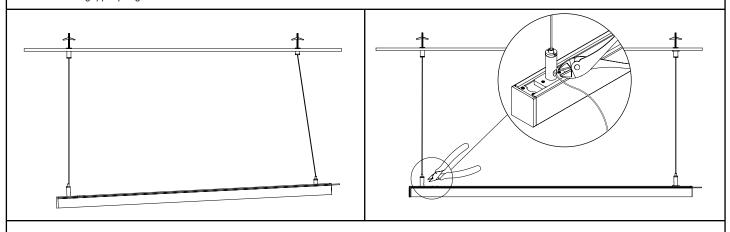
1. Product to be installed by a qualified electrician







R.10 Bring track section 1 up to the corresponding aircraft cable and push A/C cable through the cable gripper to raise the track. To adjust vertical position, press down on cable gripper plunger.



R.11 Once the track section is leveled and at the desired height, use wire cutters to cut the excess cable from the cable grippers

Suspended Track

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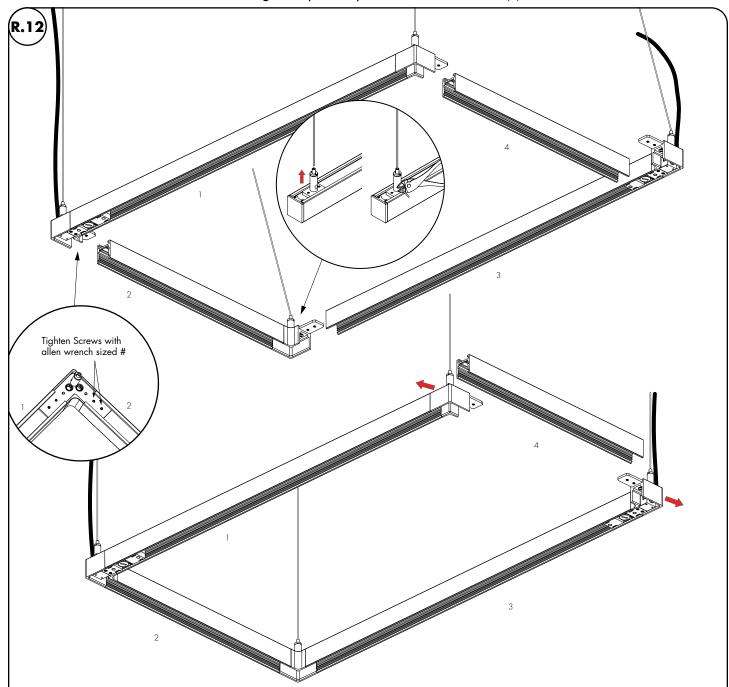
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# READ ALL OF THESE INSTALLATION INSTRUCTIONS BEFORE INSTALLING THE TRACK SYSTEM. SAVE THESE INSTRUCTIONS AND REFER TO THEM WHEN ADDITIONS TO OR CHANGES IN THE TRACK CONFIGURATION ARE MADE

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- 2. Use only with class 2 power unit 3. 24 Volts DC
- 4. Suitable for dry locations only
  5. 96W max, 24ft max, and 3 Electrical Joiners max per power feed.
- 6. Mechanical Joiners and End Cap isolate power circuits. Electrical Joiners are used to continue power down the track.

  7. System shapes and power feed locations shown are for reference only. Refer to 01152025
- custom drawing package for the particulars of a specific custom system.

#### Mount next track section to the ceiling and join to previous track section(s)



- Connect A/C cable to cable gripper on track section 2, following step U.2.
- R.13 Slide track section 2 onto mechanical L joiner on track section 1. Adjust position following steps R.10-R.11
- R.14 Once the two tracks are leveled, tighten the set screws on the mechanical L joiner to secure.
- R.15 Repeat steps R.12-R.14 for track section 3.
- Slide track section 4 onto mechanical L joiners on track section 1 and track sections 3. Adjust position following steps R.10-R.11. R.16
- Once the two tracks are leveled, tighten the set screws on the mechanical L joiner to secure.

Suspended Track

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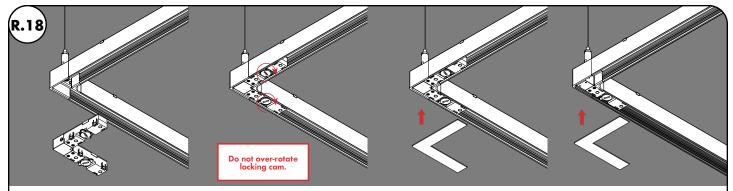
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## Install Electrical L Joiners and Magnetic Cover Plates



Perform a continuity check between the track conductors and the power cable to ensure that the power feed/joiner is sitting properly in the track.

- R.18 Snap Electrical L Joiners into Track
- **R.19** Rotate locking cams, securing Electrical L Joiners to track. **Do not over-rotate locking cam.**
- **R.20** Place magnetic Cover Plate over Electrical L Joiners.