

Warnings

CAUTION—risk of fire and this product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

Electrical service must be disconnected during installation.

Proper grounding is required to protect against shock and proper operation.

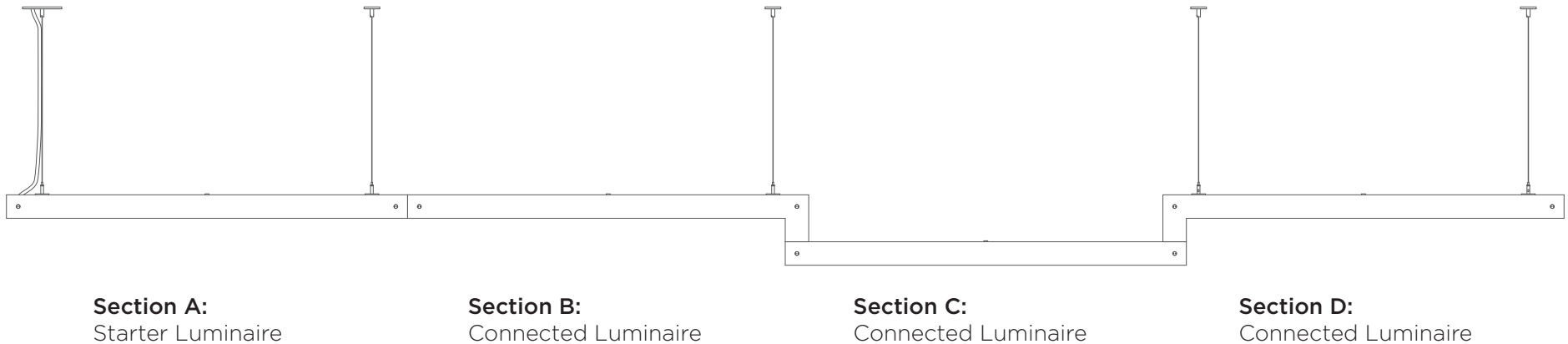
Notes:

- Do not install luminaires on the ground and use proper support when hanging.
- All power connections to be installed to appropriate codes by a certified electrician.
- This is an example run only. Your installation may vary from this example.

For installation help visit: www.structura.com/elle/install

Step 1: Suspension Mounting

Note: Refer to factory run drawings for exact mounting, suspension, and power feed locations.



Mounting Options:

T-Grid

1. Refer to factory run drawings for exact mounting, suspension, and power feed locations.

Drywall or other hard surface

1. Install junction box (by others) and electrical conduit at feed locations.
2. Install anchors at mounting point locations according to structure per local building codes.

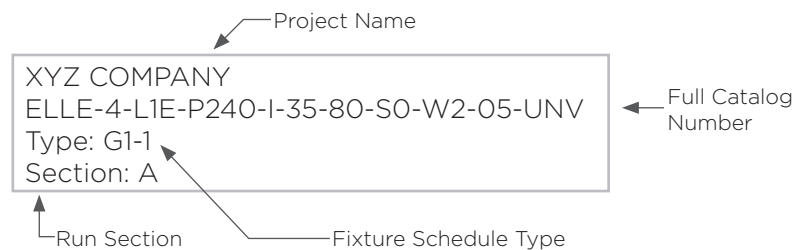
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Step 2: Preparation

Note: Refer to factory run drawings for exact mounting, suspension, and power feed locations.

Organize and identify luminaires required for run using the record drawing for the project created by the factory.

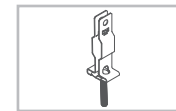
Lay out boxes by fixture type and section letter as indicated on the box label as shown below.



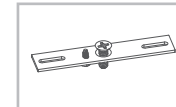
Layout kitted hardware.

T-Grid

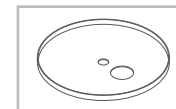
T-Grid Clips



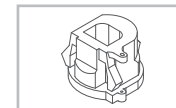
Junction Box Bracket



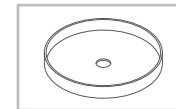
Power Feed Canopy



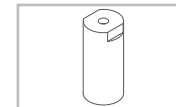
Cord Grip



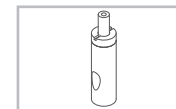
Support Canopy



Cable Coupler

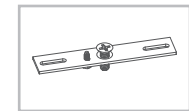


Cable Gripper

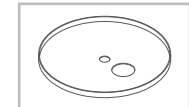


Drywall/Hard Ceiling

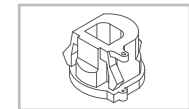
Junction Box Bracket



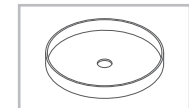
Power Feed Canopy



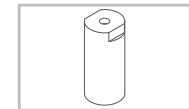
Cord Grip



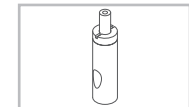
Support Canopy



Cable Coupler



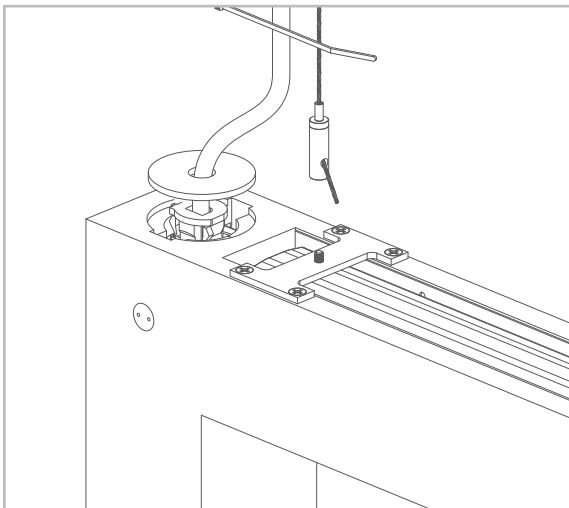
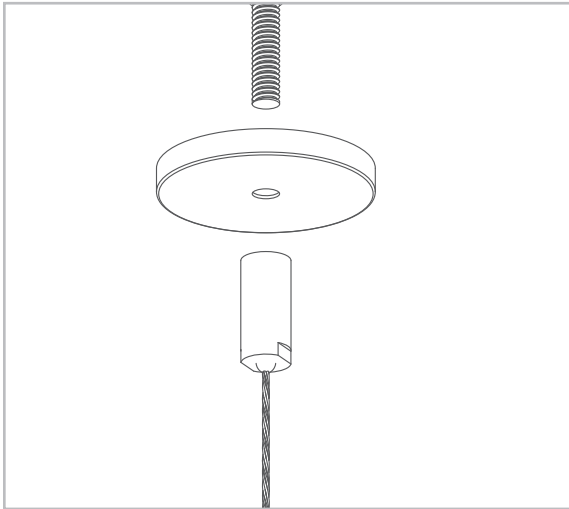
Cable Gripper



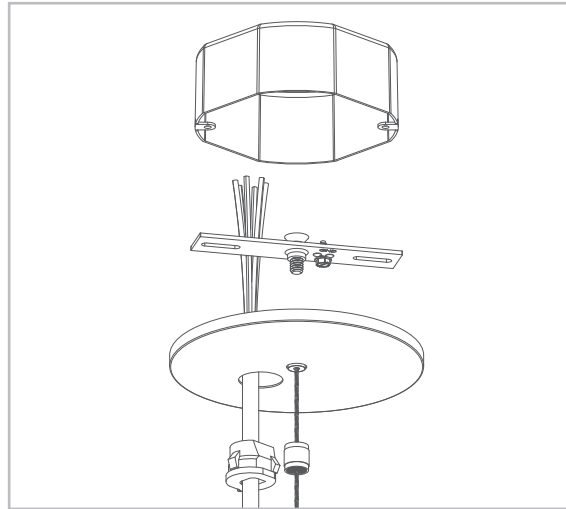
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Step 3: Starter Luminaire Mounting

Mount starter to structure



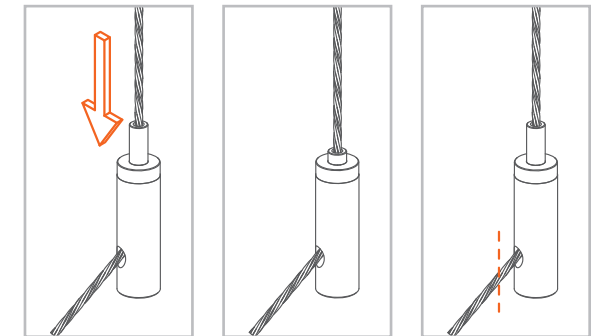
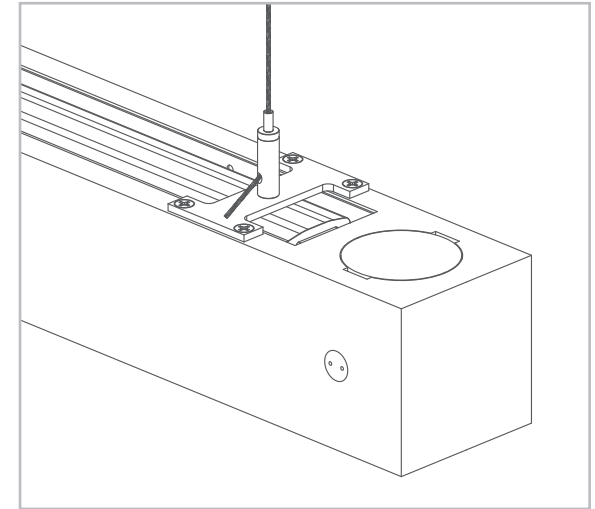
Terminate electrical connections



| Conductor Leads | | |
|-----------------|---------|--------------|
| Black | Hot | Line Voltage |
| White | Neutral | Line Voltage |
| Green | Ground | |
| Grey | Dimming | 0-10V |
| Purple | Dimming | 0-10V |
| Red* | | |

*Used for controls and emergency options.

Adjust fixture height



1. Press down on top of cable grip to adjust cable up and down.
2. Cut cable with cable cutters near cable exit after setting height.

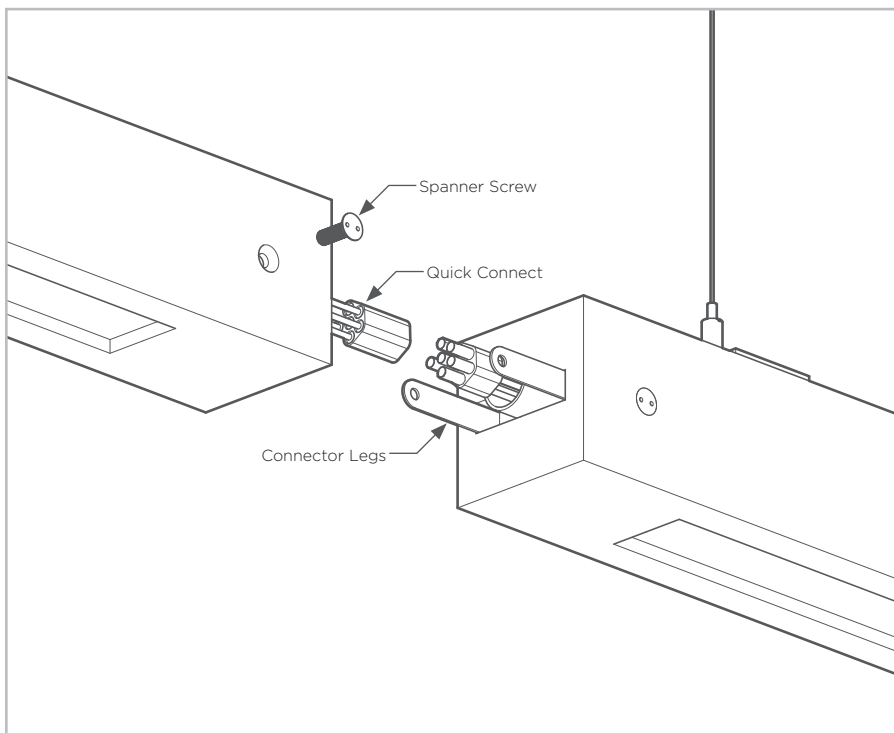
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Step 4: Creating Luminaire Runs



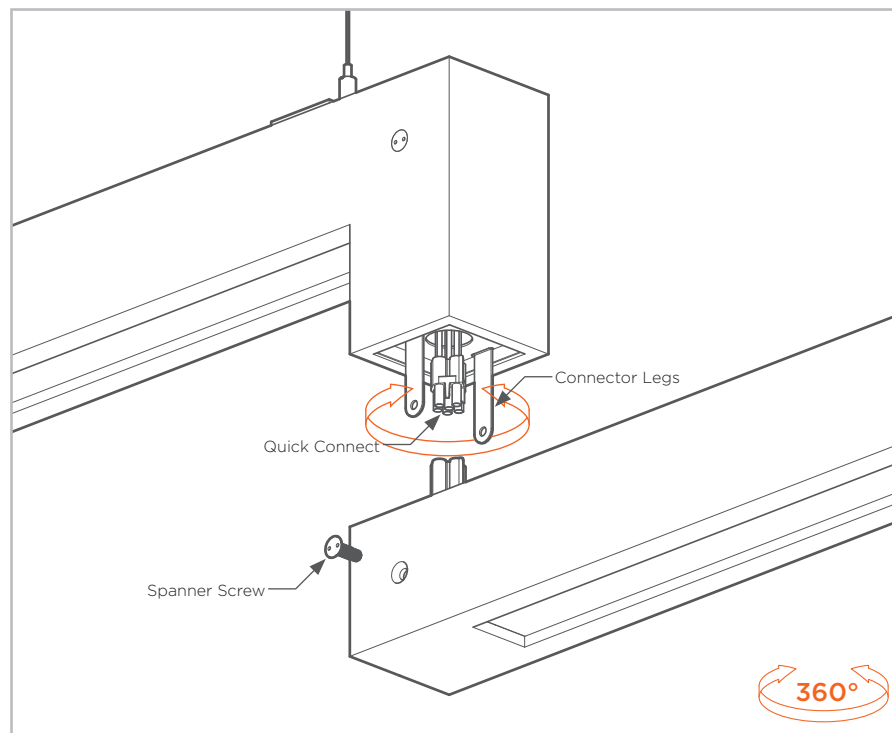
WARNING: DO NOT JOIN LUMINAIRES TOGETHER ON THE FLOOR. DAMAGE MAY OCCUR WHEN LIFTING.

End-to-End Connection



1. Connect male and female ends of quick connect.
2. Slide connector legs into second luminaire.
3. Secure second luminaire mounting with 1/4"-20 spanner screw using supplied spanner bit.

Leg-to-Top Connection



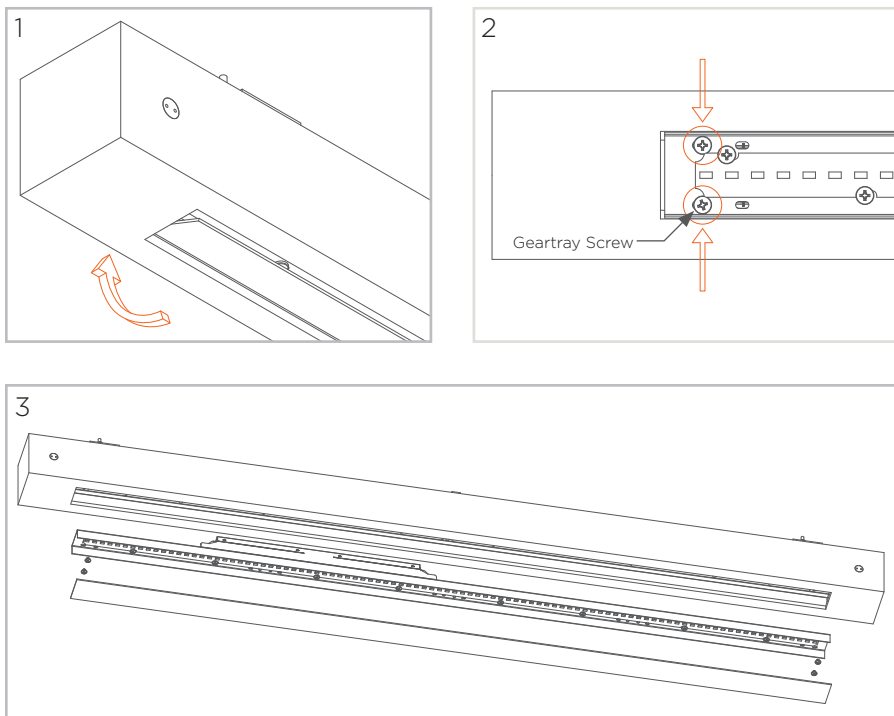
1. Connect male and female ends of quick connect.
2. Hold end of second luminaire up to leg of uppercase luminaire aligning to groove in top of luminaire.
3. Secure second luminaire with 1/4"-20 spanner screw using supplied spanner bit.

Note: Do not rotate past 360° as wires will twist.

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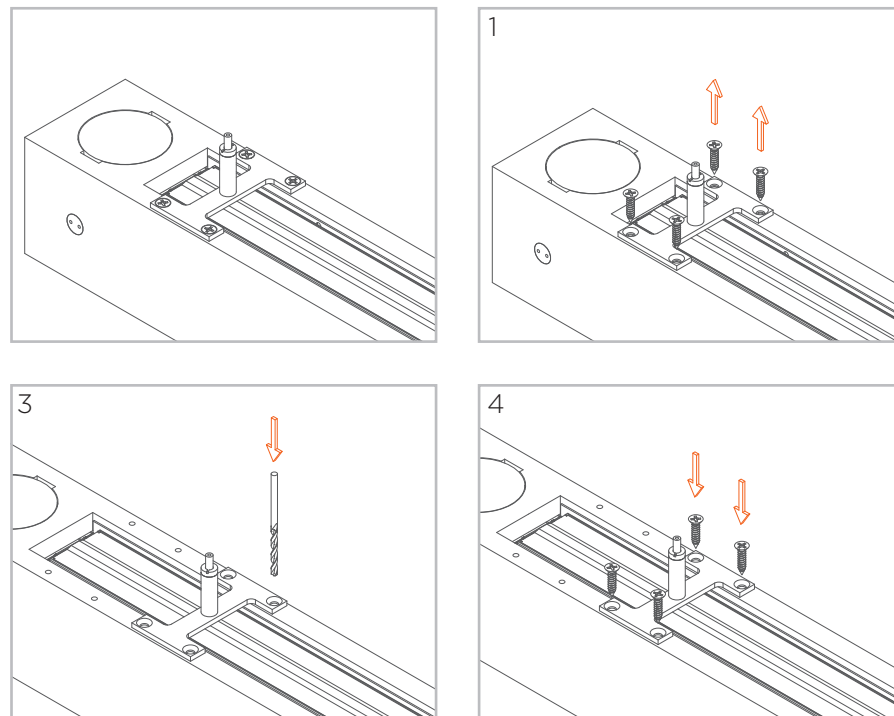
Troubleshooting

Accessing LED and Driver



1. Remove acrylic lens by pushing lens upward at an angle until side comes out.
 2. Remove four Philips screws (two at each end of tray) indicated in drawing above to loosen LED geartray.
 3. LED driver is located on the back of the geartray.
- Note:** Do not pin wire between geartray and inner housing when reinstalling geartray.

Moving Suspension Bracket



1. Remove four Philips wood screws holding pendant suspension bracket.
2. Move bracket to align with ceiling suspension location.
3. Pre-drill new screw holes with a #29 drill bit using suspension bracket as drill guide. **Note:** Ensure drill bit is perpendicular to wood before drilling.
4. Reinsert wood screws through bracket to secure pendant suspension. **Note:** Secure wood screws carefully to as overtightening can strip holes or crack wood.

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