UNO Suspended

Installation Instructions for Cont. Run UNO



PLEASE READ ALL INSTRUCTIONS CAREFULLY BEFORE INSTALLING. RISK OF FIRE AND ELECTRICAL SHOCK. FIXTURE MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN. ALL INSTALLS SHOULD BE IN ACCORDANCE WITH NATIONAL, LOCAL BUILDING AND ELECTIRCAL CODES. ALL WIRES AND MATERIALS USED FOR INPUT/OUTPUT MUST BE UL APPROVED.

Provided by Others

- 1. J-Box
- 2. J-Box Mounting Components
- 3. Low Voltage Wiring/Whips

Provided by ARON

1. Remote Driver Box (W 2.16" H 1.6" L 21" with tabs H 1.85" L 23")

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2. Remote Driver Box T-Bar Mount (if needed) (W 2.16" H 1.78" L adjustible)



3. Uno (W 3.6" H 2.16" L 4', 6', 8', 16'/Continuous)

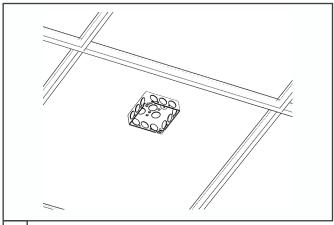


- 4. Suspension System
- 2 X SuspensionCABLES (1/16" thick)
- 2 X CEILING ASSEMBLY HARDWARE (Canopy Cover-Dia 5" H .25")
- 2 X FIXTURE ASSEMBLY HARDWARE

Power Cable - Pre installed into fixture

JBox Mounting

Mount J-Box



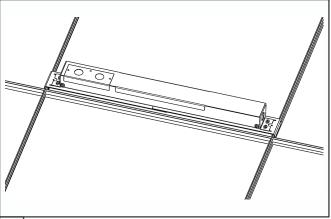
****IMPORTANT******
DO NOT ENERGIZE REMOTE DRIVER UNTIL
FIXTURE IS COMPLETELY INSTALLED



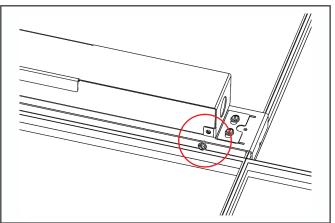
*Recommended for Installation in Grid Ceiling

Mount J-Box (provided by others) using preferred method no more than ¼" above cut ceiling tile or drywall opening. If mounting into a grid ceiling, do not mount J-Box directly onto TBar.

Install Remote Driver Box



For Grid Mounting, Use provided TClip Mount and fasten remote box to mounted Tbar bracket if not already installed. For Drywall Mounting - Mount to joist or other structure away from insulation.



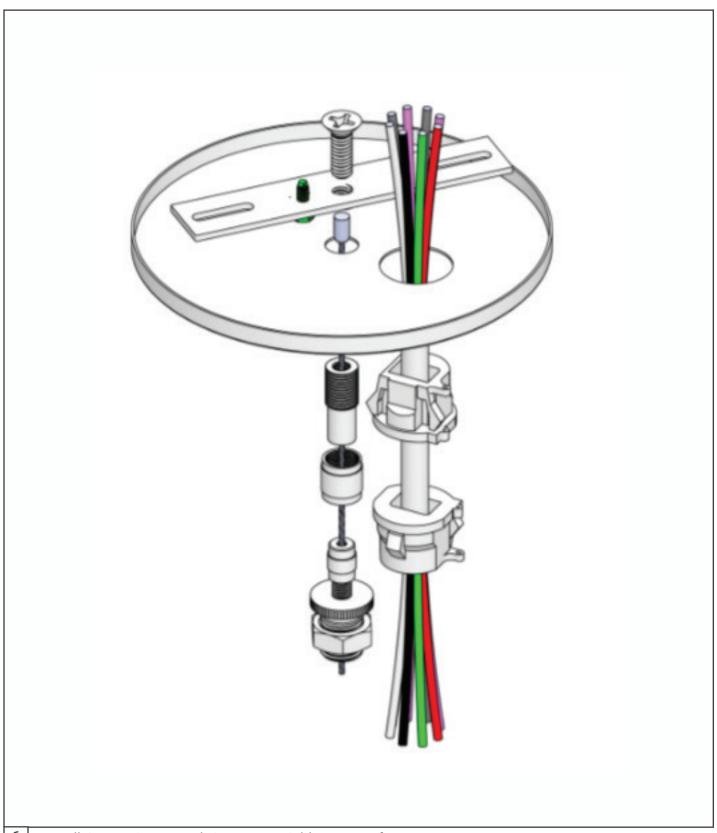
Remove side screws to release driver box lid. Connect Red and Blue Wires to Low voltage BX cable. See Shop Drawings for multiple driver configurations. Reattach driver box lid.

Run Low Voltage Cable from Remote Driver Box to JBox.

Complete electrical wiring according to code and wiring diagrams provided.

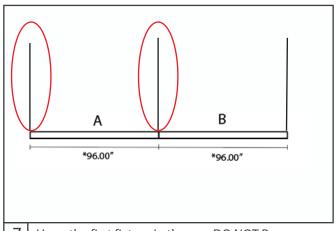
(Reference Shop Drawings/Wiring Diagram)



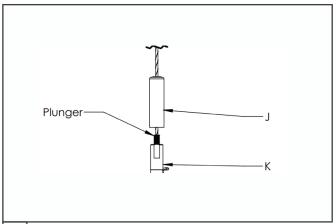


6 Install Canopy System with Suspension Cable Hanging for Fixture:
See above Diagram for standard canopy solution with Jbox Mounting

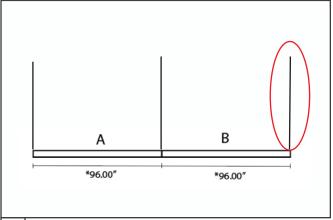
Fixture Suspension Installation Steps



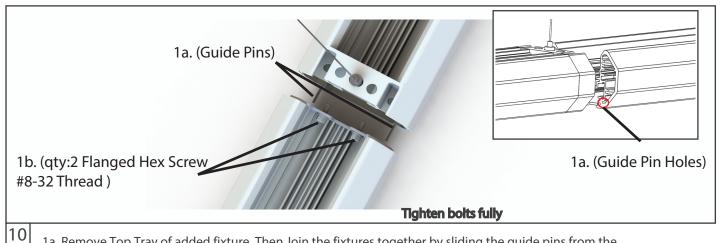
Hang the first fixture in the run. DO NOT Remove Top tray from first fixture of the run (A)



Feed hanging end of suspension wire through saftey cover (J) and into gripper plunger (K), pre-installed on fixture. Leave excess wire for final adjustment steps.



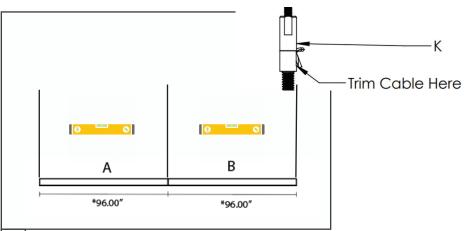
9 Suspend the end of the next fixture in the Continuous Run using step 6 (reference shop drawing).



1a. Remove Top Tray of added fixture. Then Join the fixtures together by sliding the guide pins from the joiner caps into the second fixture extrusion. 1b. Use the 2 screws provided to fasten the fixtures together. **Tighten bolts fully

Repeat Steps 7-10 Until All fixtures of the run are sucessfully installed.





Ensure that all suspension points are even using a level.

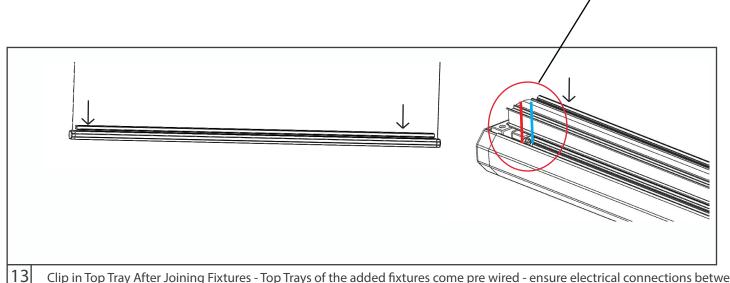
Lower the fixture by pushing down on the plunger and allowing wire to release.

Raise the fixture by feeding more wire through the gripper

After fixture is level, trim excess cable and thread saftey

cover onto plunger.

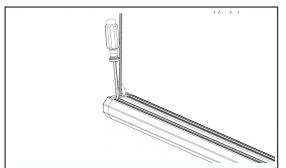
**ENUSRE WIRES ARE NOT PINCHING WHEN INSTALLING TOP TRAY



Clip in Top Tray After Joining Fixtures - Top Trays of the added fixtures come pre wired - ensure electrical connections between low voltage top tray leads and wago connectors.

Insert at an angle on one side, then push down on other side while holding bottom of suspended fixture.

BE SURE NO CONNECTORS OR ARE WIRES PINCHING. Work along the fixture length to install. TOP TRAY WILL CLICK IN.



**TIP: The upper tray is often easiest to install and uninstall by starting from on side.

**TO UNINSTALL TOP TRAY

Use Flat Head screw driver and pry one side up at end cap. The top tray will pop out of its secured position and be easily removed.

