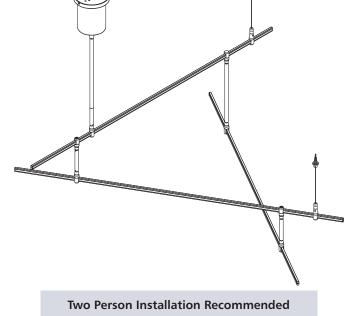
ModernRail Chandelier 2 with Surface Transformer 700MDCH S 1.0 VISUAL COMFORT & CO. MODERN COLLECTION GENERAL PRODUCT INFORMATION: These fixtures are intended to be installed utilizing NEC compliant junction boxes. Intertek This product is dimmable with a low-voltage electronic dimmer. This product is suitable for dry locations only. This instruction shows a typical installation.

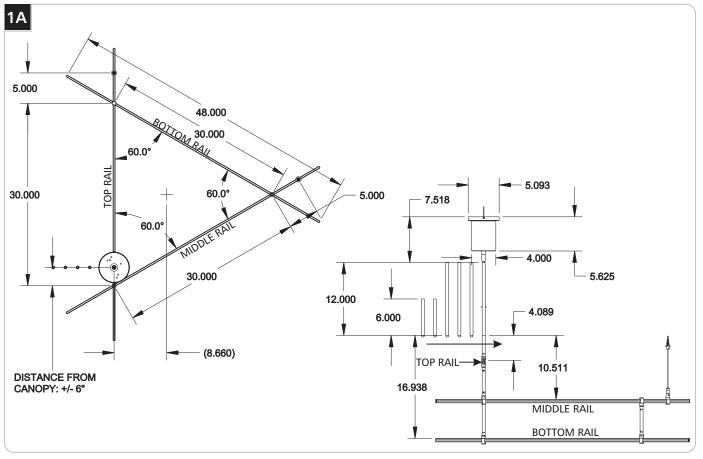
CAUTION - RISK OF FIRE

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.

Use minimum 90°c supply conductors.

Prepare for Installation

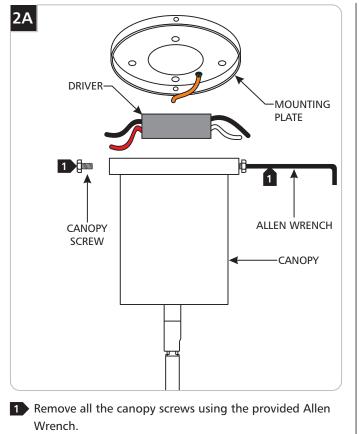




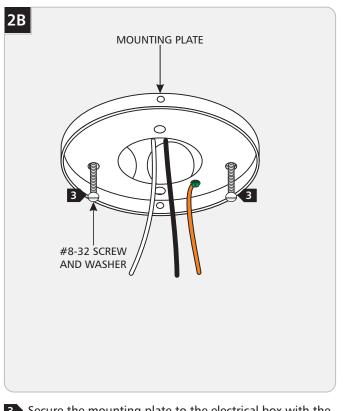
Determine the desired location of the fixture and center the power feed canopy location to the junction box.

- Use the provided diagram to determine locations of the aircraft cable posts onto the ceiling.
- Standoffs and connectors feature adjustability. The diagrams above may be used as reference.

Install the Mounting Plate

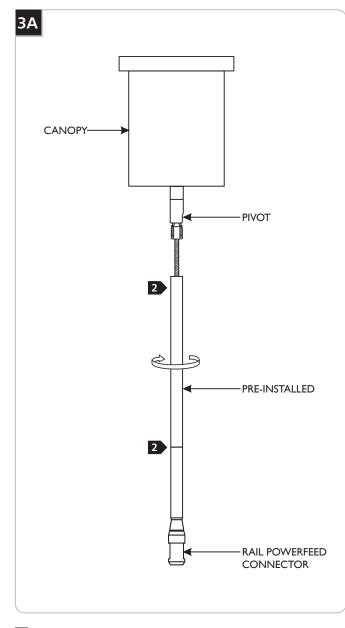


2 Remove the mounting plate and driver from the canopy.

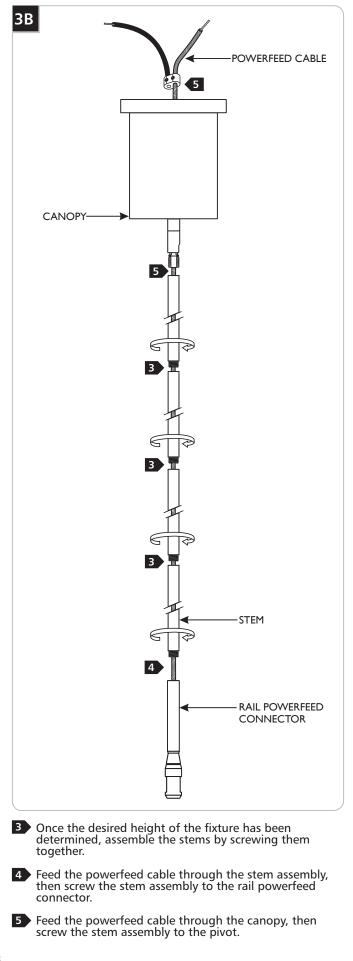


Secure the mounting plate to the electrical box with the #8-32 screws provided.

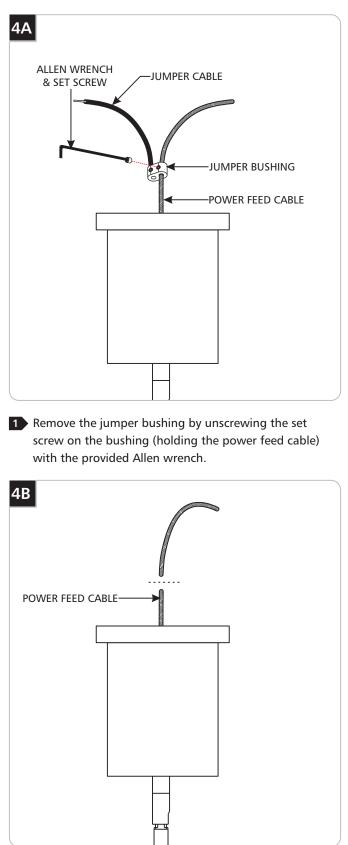
Assemble the Canopy



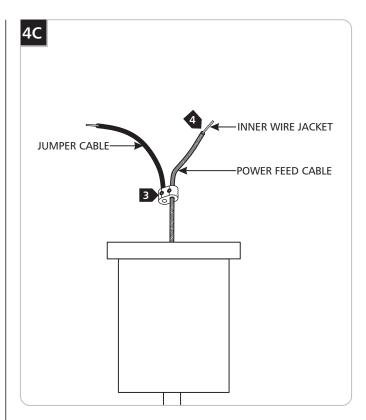
- This fixture ships with a pre-installed stem. If necessary, the stem may be unscrewed from the rail powerfeed connector and/or the pivot, then replaced with another stem length to accommodate the desired height or appearance.
- **2** Plan accordingly and determine the desired height of the fixture using the provided stems.



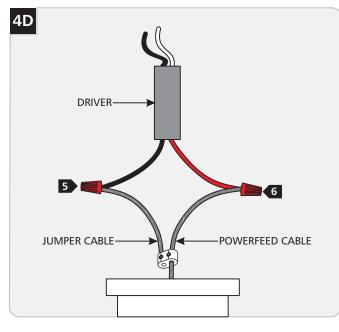
Install the Canopy



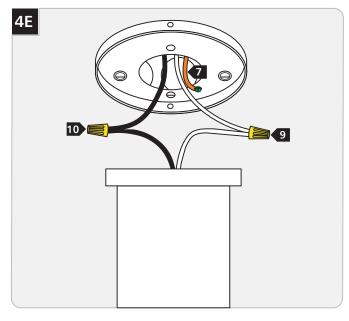
2 Trim the power feed cable leaving 6" of cable behind the canopy to make electrical connections.



- Re-install the jumper bushing to the power feed cable (reversal of step 4A) leaving approximately 3" of cable on the other end of the bushing.
- Pull back the coax on the power feed cable and strip the inner wire jacket. Make sure to not cut the inner wire.



- 5 Connect the black driver wire to the jumper cable with a red wire nut.
- 6 Connect the red driver wire to the powerfeed cable with a red wire nut.
- **7** Ensure that there is no exposed coax wire making contact inside the canopy surface after re-installing into the jumper bushing. Wrap any exposed coax (power feed cable) and jumper bushing with electrical tape (not included).

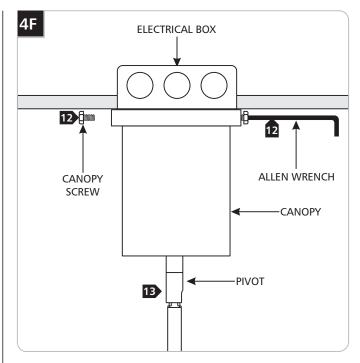


8 Connect the fixture to a suitable ground in accordance with local electrical codes.



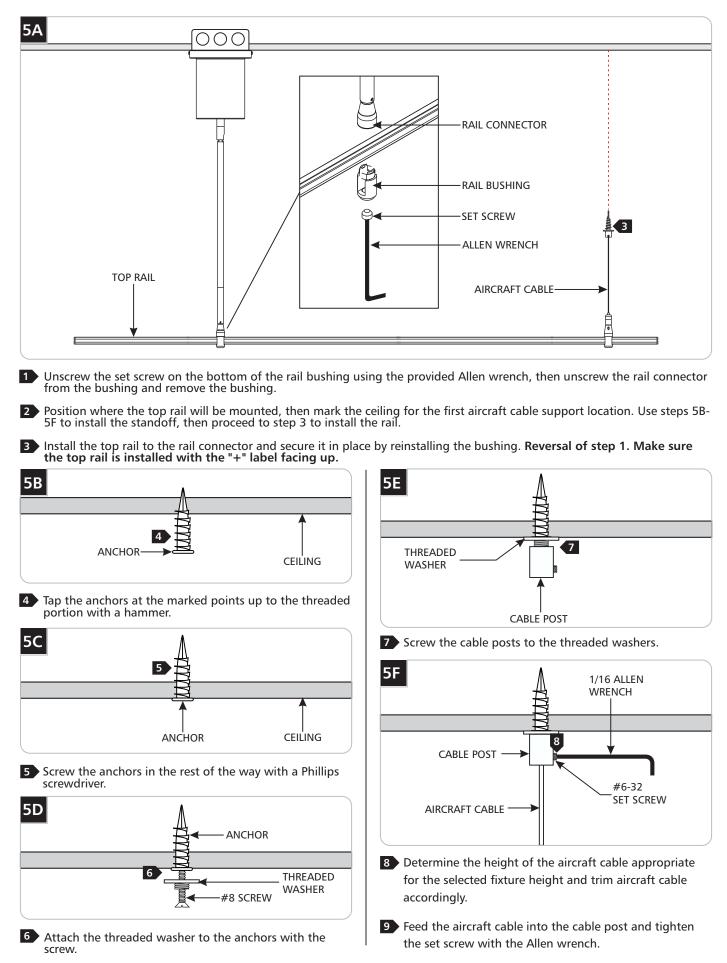
9 Connect the white driver wire to the neutral power line wire with a wire nut.

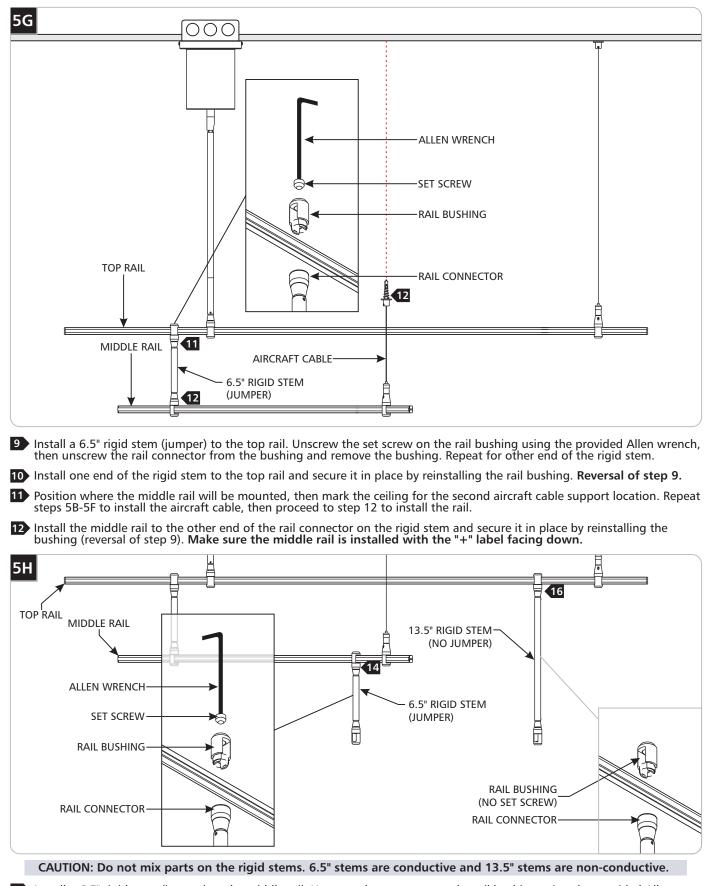
10 Connect the black driver wire to the hot power line wire with a wire nut.



- 11 Neatly place all wires and wire nut connections inside the canopy.
- 12 Align the canopy holes with the mounting plate holes. Secure the canopy in place by tightening the canopy screws using the provided Allen Wrench.
- Adjust the pivot as necessary. **Note:** pivot accommodates up to a 45 degree ceiling.

Install the Rails and Standoffs



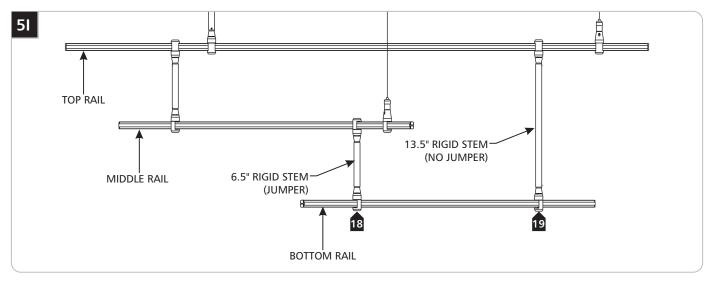


Install a 6.5" rigid stem (jumper) to the middle rail. Unscrew the set screw on the rail bushing using the provided Allen wrench, then unscrew the rail connector from the bushing and remove the bushing. Repeat for other end of the rigid stem.

12 Install one end of the rigid stem to the middle rail and secure it in place by reinstalling the rail bushing. Reversal of step 13.

Is Install a 13.5" rigid stem (no jumper) to the top rail. Unscrew and remove the rail connector from the bushing. Repeat for other end of the rigid stem.

16 Install one end of the rigid stem to the top rail and secure it in place by reinstalling the rail bushing (no set screw). Reversal of step 13.



CAUTION: Do not mix parts on the rigid stems. 6.5" stems are conductive and 13.5" stems are non-conductive.

Install the bottom rail to the other ends of the rail connectors on the two rigid stems making sure the bottom rail is installed with the "+" label facing up.

18 Secure the bottom rail to the 6.5" rigid stem by reinstalling the bushing. **Reversal of step 13.**

19 Secure the bottom rail to the 13.5" rigid stem by reinstalling the bushing. Reversal of step 15.

Install the Module and Shade

