TECH LIGHTING

PENDANT

GENERAL PRODUCT INFORMATION:

These fixtures are intended to be installed utilizing NEC compliant junction boxes.



This product is suitable for damp locations.

This product can be dimmed with a low-voltage electronic dimmer.

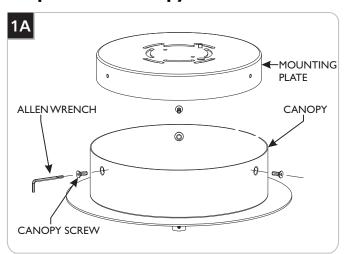
CAUTION - RISK OF FIRE

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.

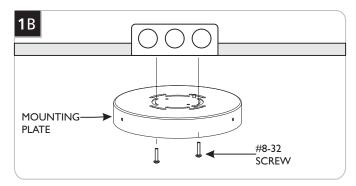
Use minimum 90°C supply conductors.

SAVE THESE INSTRUCTIONS!

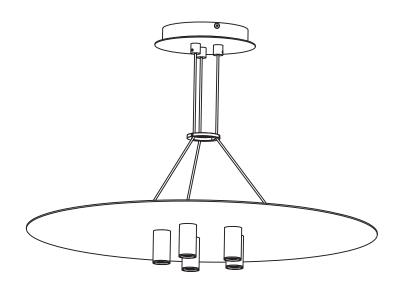
Prepare the Canopy

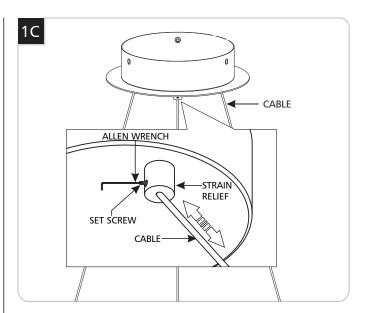


1 Remove all the canopy screws from the canopy using the provided Allen Wrench and remove the mounting plate.



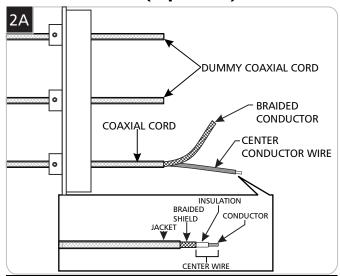
Install the mounting plate to the electrical box with the two provided #8-32 screws.





- Using the provided Allen wrench, loosen (**Do Not Remove**) the set screw on each strain relief.
- 4 Place the fixture on a level surface.
- 5 Evenly pull the three coaxial cables through the canopy until it reaches the length desired.
- 6 Ensure that the canopy is level and re-tighten the set screws on the strain reliefs.

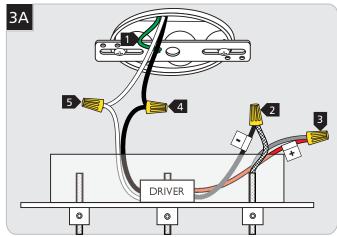
Shorten Cords (Optional)



NOTE: If shortening is necessary, ensure that the cable identifiers are not removed during installation. If no shortening is necessary, skip to section 3A.

- Leave 6" behind for wire connections, cut off the excess cord. NOTE: This fixture contains two dummy coaxial cords.
- 2 From the end of the cord, strip the jacket and braided shield 4" using a sharp knife. Make sure not to nick the center conductor wire.
- 3 Strip the end of the center conductor wire.

Wire the Fixture

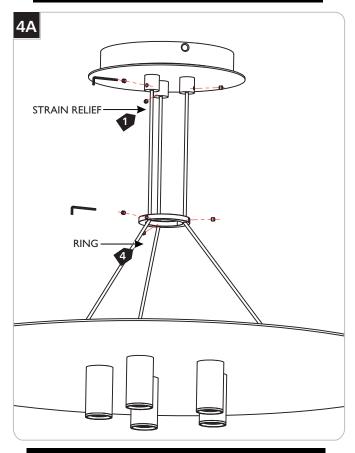


- Connect the fixture ground wire to a suitable ground in accordance with local electrical codes.
- Connect the braided conductor wire to the black driver wire labeled "-" (negative) with a wire nut. NOTE: Ensure that the braided shield is being connected, not the center conductor wire.
- Connect the center conductor wire to the red driver wire labeled "+" (positive) with a wire nut. NOTE: Ensure that the center conductor wire is being connected, not the braided coaxial shield.
- Connect the black 120V input to the hot power line wire with a wire nut.
- 5 Connect the white 120V input to the neutral power line.

Additional Leveling (optional)

NOTE: If necessary, minor leveling adjustments to the fixture may be needed. It is recommended that one person hold the fixture straight with the use of a level while the other adjusts the coaxial cable.

CAUTION: Only pull out extra cable for leveling if enough cord was left behind the canopy. Minimal amounts of cord should be pulled out for fine leveling.



CAUTION: Make sure to support the fixture if fine leveling is necessary.

- Loosen (do not remove) the set screws on the canopy strain relief on the side which needs adjusting.
- 2 Evenly and gently pull out the coaxial cable, in very small increments, through the strain relief to adjust whichever side to level the fixture.
- 3 Ensure that the fixture is level and re-tighten the set screw on the strain relief.
- To adjust the ring to the desired look, loosen (do not remove) the set screws and slide the ring up or down, then re-tighten the set screws.

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