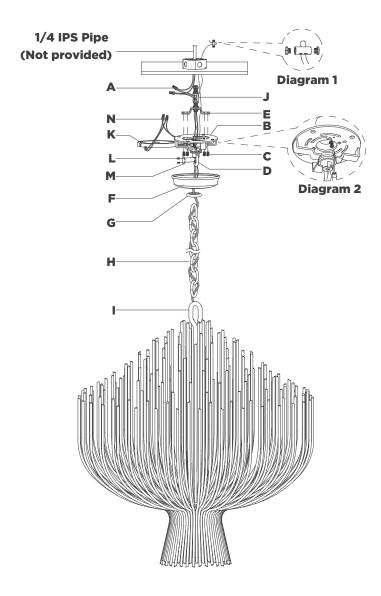
## **ASSEMBLY INSTRUCTIONS**



# Astra 32" Sculpted Chandelier

Item # CHC5139

### NOTICE:

This light fixture should be installed in accordance with all applicable, local installation codes, and by a person familiar with the construction and operation of it, as well as the hazards involved. Inspect item and contents carefully. If any damage or defect is found, do not install. Retain all packaging material until installation is complete and approved.

# **TOOLS REQUIRED (NOT INCLUDED):**

Phillips Screwdriver Slotted Screwdriver Wire Strippers
Slip Joint Pliers Measuring Tape Chain Pliers

Wire Cutters

#### **PERSONS REQUIRED: Two**

- 1. Carefully remove all parts from the box. Place on a clean, soft surface.
- 2. Remove canopy **(F)** from mounting plate **(B)** by removing collar ring **(G)**.
- 3. Remove mounting bracket **(E)** from mounting plate **(B)** by removing screws **(C)**.
- 4. Remove hickey (J) from mounting bracket (E) by removing hex nut.
- It is recommended to install a 1/4 IPS threaded pipe, secured to a structural member of the building. Then install hickey (J) into threaded pipe and tighten with wrench.
  - **NOTE:** Item must be supported independent of the junction box due to hanging weight.
- 6. Install threaded nipple to hickey (J), then install mounting bracket (E) to threaded nipple by tightening locknut.
- 7. Install mounting plate **(B)** to mounting bracket **(E)** and secure with screws **(C)**.

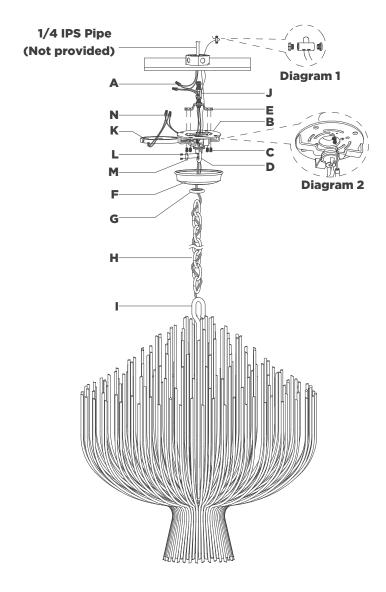








## **ASSEMBLY INSTRUCTIONS**



# Astra 32" Sculpted Chandelier

Item # CHC5139

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- 8. Determine desired overall length, and amount of chain **(H)** needed. Shorten chain using chain pliers. (Keep extra chain)
  - **NOTE:** It is recommended to have a helper assist in supporting the fixture for step 9.
- Remove link (M) from collar loop (D) by removing screws
   (L), then attach chain (H) to collar loop (D) and to fixture loop (I). Then secure link (M) by securing screws (L).
- 10. Thread fixture wire, ground wire and safety cable through chain **(H)**.
  - **NOTE:** When you reach the collar loop **(D)**, ensure there is no tension on the wires. Cut excess wires, being sure to leave enough to reach the junction box. Do not cut safety cable.
- 11. Separate two sides of molded wire, and strip insulation on each 5/8".
- 12. Loosen collar ring **(G)** and let canopy **(F)** slip down chain **(H)** carefully.
- 13. Twist all fixture wires together, and slip through center hole of collar loop **(D)**.

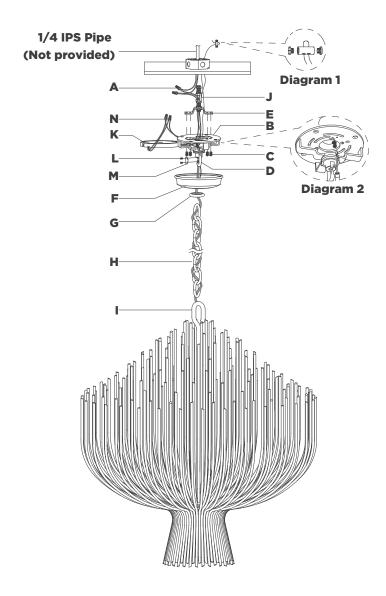
**NOTE:** Untwist wires and separate to prepare for connection.







### **ASSEMBLY INSTRUCTIONS**



# Astra 32" Sculpted Chandelier

Item # CHC5139

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- 14. Loosen cable lock and install to end of safety cable. Run safety cable through junction box and around structural member of building. Insert cable through cable lock and tighten the ends with a screwdriver to secure (see diagram 1).
- 15. Connect fixture neutral wire (ribbed) to driver **(K)** output wire (black) using wire nut **(N)**.
- 16. Connect fixture hot wire (smooth with markings) to driver **(K)** output wire (red) using wire nut **(N)**.
- Connect supply ground wire (usually green or bare copper) around the green grounding screw (see diagram 2).
   Tighten.
  - **NOTE:** It is imperative that the fixture is grounded.
- 18. Connect driver **(K)** input neutral wire (white) to the supply neutral wire (usually white) using wire nut **(A)**.
- 19. Connect driver **(K)** input hot wire (black) to the supply hot wire (usually black) using wire nut **(A)**.
  - **CAUTION:** Do not reverse the hot and neutral connections.
- 20. Make sure all wire connections are tight, then carefully tuck into the junction box.
- 21. Insert driver **(K)** into the mounting plate **(B)** bracket.
- 22. Install canopy **(F)** to collar loop **(D)** and secure with collar ring **(G)**.

**CARE INSTRUCTIONS:** Clean only with a soft dry cloth or feather duster. Do not use abrasive or chemical agents.





