

# VISUAL COMFORT

### Matthew 30" Chandelier

Item # MF5204

### 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 Chain Pliers
Slip Joint Pliers Measuring Tape Wire Cutters

Wire Strippers

### **PERSONS REQUIRED: Two**

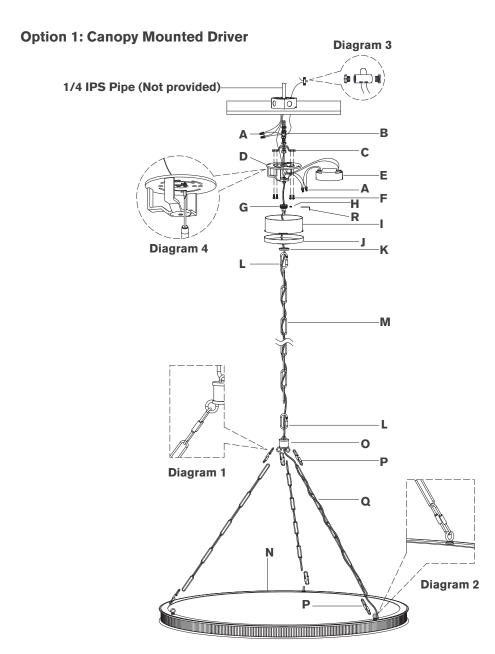
- 1. Carefully remove all parts from the box. Place on a clean, soft surface.
- 2. Remove collar loop **(G)** from chain **(M)** by removing quick link **(L)**, then Remove collar ring **(K)** from collar loop **(G)**.
- 3. Remove mounting bracket **(D)** from mounting plate **(D)** by removing screws **(F)**.
- 4. Remove hickey (B) from mounting bracket (C) by removing hex nut.
- It is recommended to install a 1/4 IPS threaded pipe, secured to a structural member of the building (not included). Then install hickey (B) 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 **(B)**, then install mounting bracket **(C)** to threaded nipple by tightening locknut.
- 7. Install mounting plate **(D)** to mounting bracket **(C)** and secure with screws **(F)**.
- 8. Thread collar loop **(G)** to mounting plate **(D)** and secure using set screw **(S)** with provided wrench **(T)**.
- 9. Install driver housing (I) and canopy (J) to mounting plate (D) and secure with collar ring (K).











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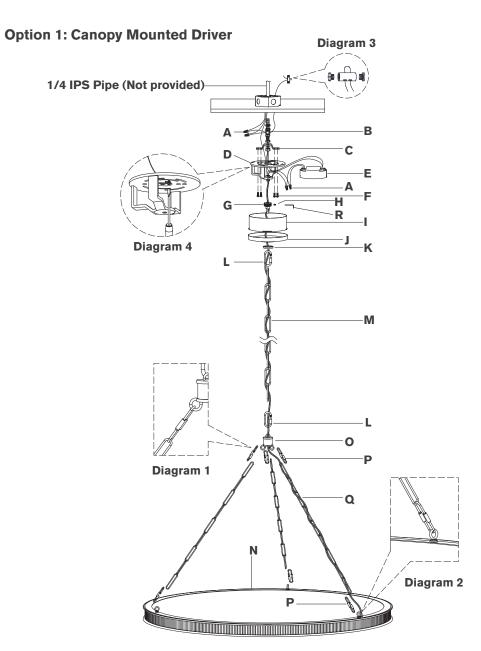
- Determine desired overall length, and amount of chain (M) needed.
   Shorten chain (M) using chain pliers (Keep extra chain).
- 11. Attach chain **(M)** to collar loop **(G)** and fixture loop **(O)** using quick links **(L)**. Secure quick links **(L)**.
  - **NOTE:** It is recommended to have a helper assist in supporting the fixture for steps 12.
- 12. Attach chains **(Q)** to hooks on fixture body **(N)** and hooks on fixture loop **(O)**. See diagram 1 & 2.
- 13. Thread safety cable, fixture wire and ground wire through chain (F).
  NOTE: When you reach the collar loop, ensure there is no tension on the wires. Cut excess wires, being sure to leave enough to reach the junction box.
- 14. Separate two sides of molded wire, and strip insulation on each 5/8".
- 15. Loosen collar ring **(K)** and let driver housing **(I)** and canopy **(J)** slip down chain **(M)** carefully.
- 16. Twist all fixture wires together and slip through center hole of collar loop **(G)**.
  - **NOTE:** Untwist wires and separate to prepare for connection.
- 17. 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 3.
- 18. Connect supply ground wire (usually green or bare copper) around the green grounding screw (see diagram 4). Tighten.
  - **NOTE:** It is imperative that the fixture is grounded.
- 19. Connect fixture neutral wire (marked "-") to the driver output neutral wire (black) using wire nut (A).











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- 20. Connect fixture hot wire (marked "+") to the driver output hot wire (red) using wire nut (A).
- 21. Connect driver input neutral wire (white) to the supply neutral wire (usually white) using wire nut (A).
- 22. Connect the driver input hot wire (black) to the supply hot wire (usually black) using wire nut (A).
  - **CAUTION:** Do not reverse the hot and neutral connections.
- 23. Make sure all wire connections are tight, then carefully tuck into the junction box.
- 24. Insert driver (E) into mounting plate bracket.
- 25. Install driver housing (I) and canopy (J) to mounting plate (D) and secure with collar ring (K).

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

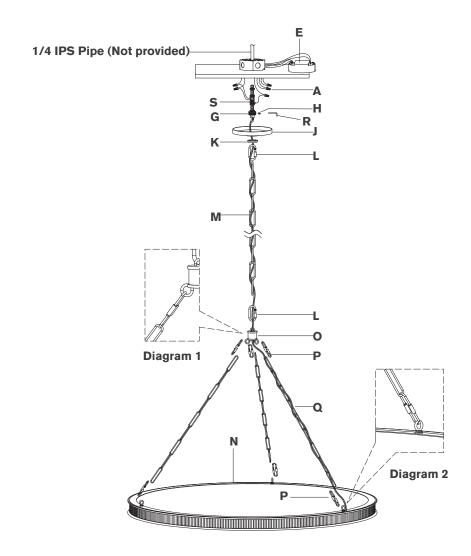








## **Option 2: Ceiling Mounted Driver**



# VISUAL COMFORT

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

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

Wire Strippers

### **PERSONS REQUIRED: Two**

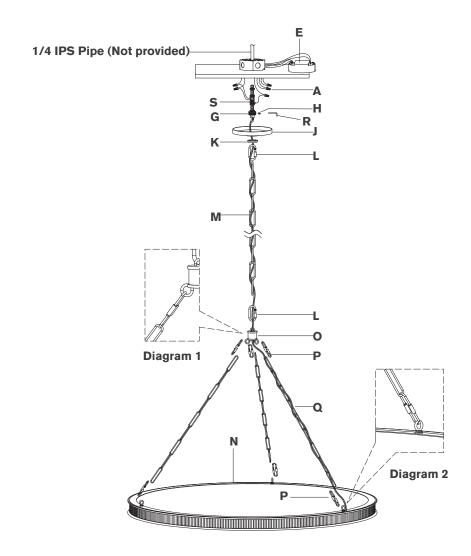
- 1. Carefully remove all parts from the box. Place on a clean, soft surface.
- 2. Place driver **(N)** into ceiling and route all wires through one of the knockouts in the junction box.
- It is recommended to install a 1/4 IPS threaded pipe, secured to a structural member of the building. Then install hex nut and threaded nipple (S) into receiver and tighten with the wrench.
  - **NOTE:** Item must be supported independent of the junction box due to weight.
- 4. Remove collar loop **(G)** from chain **(M)** by removing quick link **(L)**, then Remove collar ring **(K)** from collar loop **(G)**.
- 5. Secure collar loop **(D)** to threaded receiver attached to structural member by tightening locknut.
- 6. Install canopy (J) to mounting plate (D) and secure with collar ring (K).
- 7. Determine desired overall length, and amount of chain **(M)** needed. Shorten chain **(M)** using chain pliers (Keep extra chain).
- 8. Attach chain **(M)** to collar loop **(G)** and fixture loop **(O)** using quick links **(L)**. Secure quick links **(L)**.
  - **NOTE:** It is recommended to have a helper assist in supporting the fixture for steps 12.
- 9. Attach chains **(Q)** to hooks on fixture body **(N)** and hooks on fixture loop **(O)**. See diagram 1 & 2.







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- 10. Thread safety cable, fixture wire and ground wire through chain (F).
  NOTE: When you reach the collar loop, ensure there is no tension on the wires. Cut excess wires, being sure to leave enough to reach the junction box.
- 11. Separate two sides of molded wire, and strip insulation on each 5/8".
- 12. Loosen collar ring **(K)** and let driver housing **(I)** and canopy **(J)** slip down chain **(M)** carefully.
- 13. Twist all fixture wires together and slip through center hole of collar loop **(G)**.

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

- 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 3.
- 15. Connect supply ground wire (usually green or bare copper) around the green grounding screw (see diagram 4). Tighten.

**NOTE:** It is imperative that the fixture is grounded.

- 16. Connect fixture neutral wire (marked "-") to the driver output neutral wire (black) using wire nut (A).
- 17. Connect fixture hot wire (marked "+") to the driver output hot wire (red) using wire nut (A).
- 18. Connect driver input neutral wire (white) to the supply neutral wire (usually white) using wire nut (A).
- 19. Connect the driver input hot wire (black) to the supply hot wire (usually black) using wire nut **(A)**.

**CAUTION:** Do not reverse the hot and neutral connections.

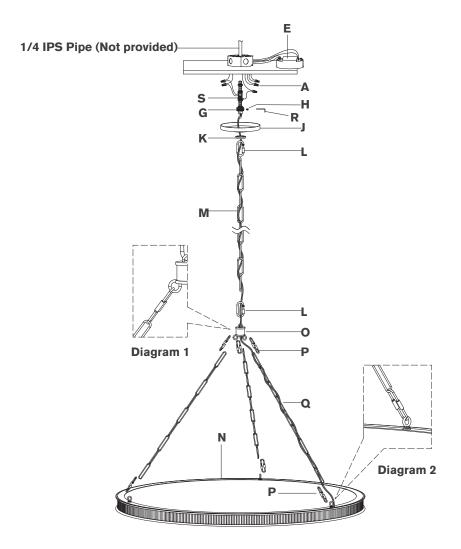








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- 20. Make sure all wire connections are tight, then carefully tuck into the junction box.
- 21. Install canopy (J) to mounting plate (D) and secure with collar ring (K).

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







