

ASSEMBLY INSTRUCTIONS

Maderno 48" Chandelier

Item # IKF5903

NOTICE:

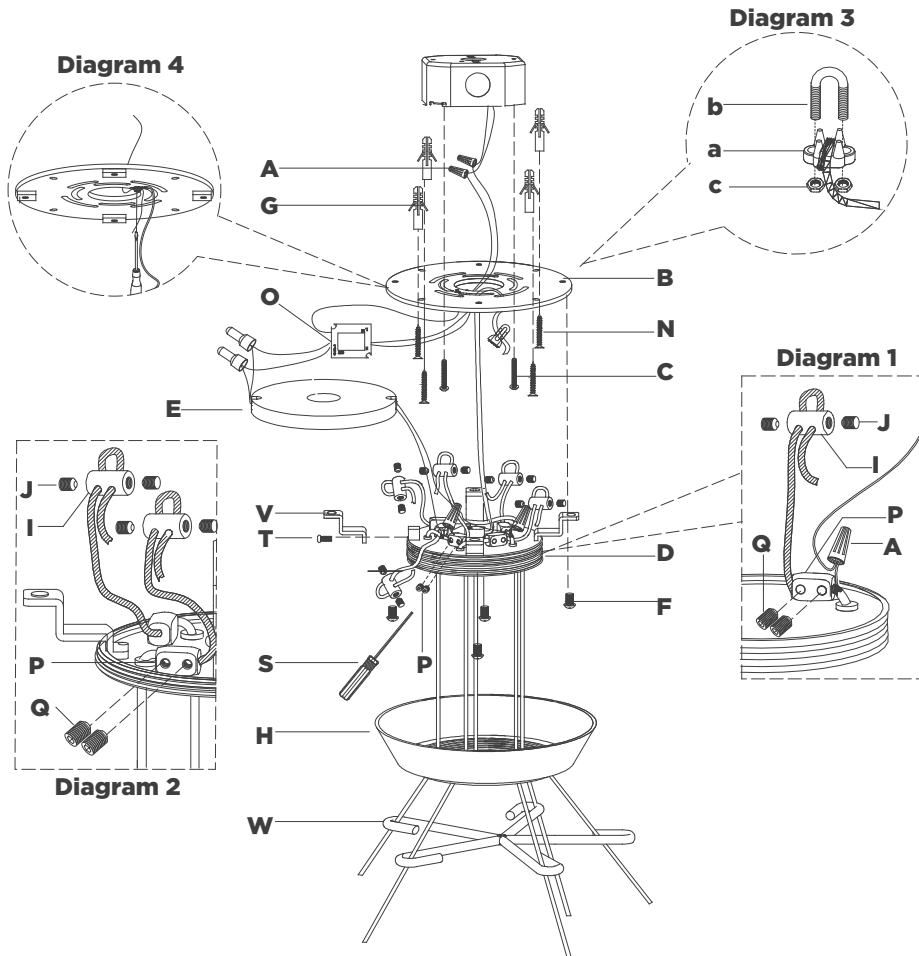
This light fixture should be installed in accordance with all applicable, local installation codes, and by a person familiar with the construction and operation of it, as well as the hazards involved. Inspect item and contents carefully. If any damage or defect is found, do not install. Retain all packaging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

TOOLS REQUIRED (NOT INCLUDED):

Phillips Screwdriver	Slotted Screwdriver	Wire Strippers
Wire Cutters	Measuring Tape	Hammer
Pencil	Drill	

PERSONS REQUIRED: Two

1. Carefully remove all parts from the box. Place on a clean, soft surface.
2. Remove canopy (**H**) from metal bracket (**D**) by unscrewing.
3. Remove metal bracket (**D**) from mounting plate (**B**) by removing screws (**F**).
4. Remove bracket (**V**) from metal bracket (**D**) by removing screw (**T**).
5. Using mounting plate (**B**) as a guide, line up with the junction box and mark anchor positions.
6. Using a drill bit slightly smaller than the anchor, drill holes in the marked positions. Install anchors (**G**) into the holes using a hammer.
7. Install mounting plate (**B**) to the junction box and secure with mounting screws (**C**), then secure wood screws (**N**) to anchors (**G**).
8. Gently set fixture on a flat, non-abrasive surface to assemble and adjust fixture hanging wires.



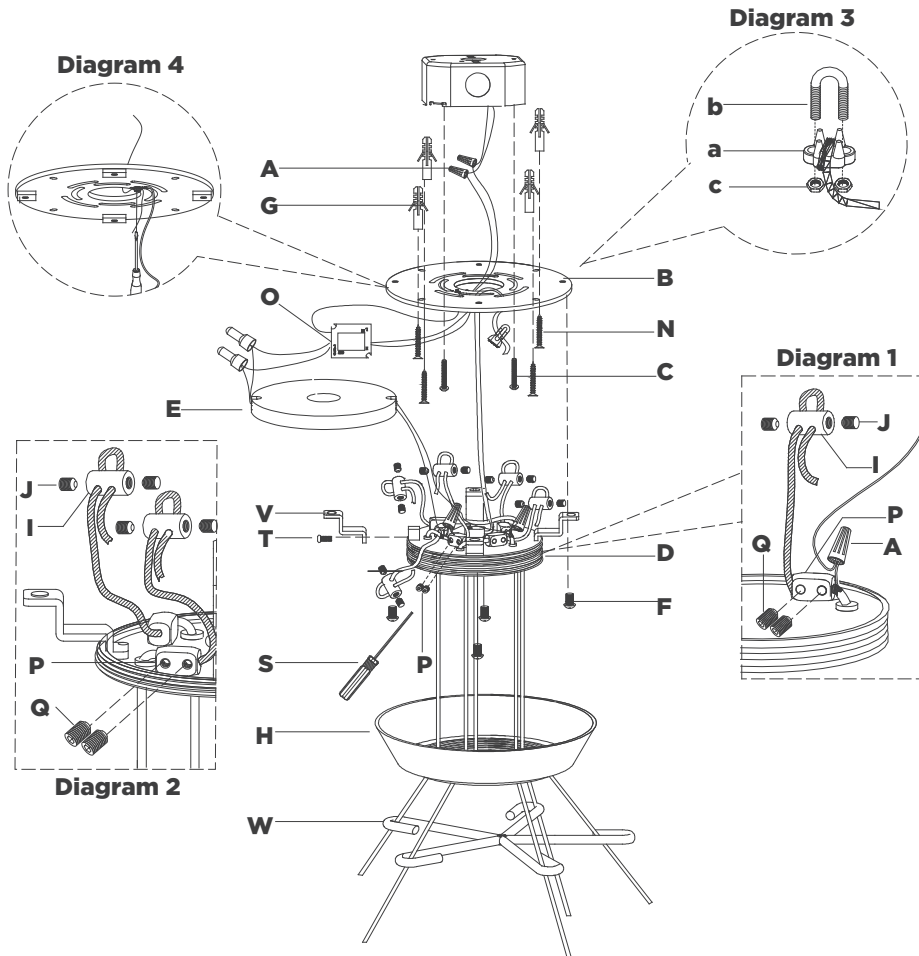
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9. Feed hanging cables through canopy (**H**) and the holes of metal bracket (**D**), then adjust hanging cables to desired height and level fixture.

NOTE: Double check height and ensure fixture is level before moving to next step.

NOTE: To remove cable tension and temporarily support canopy, install canopy support tool (**W**) underneath canopy as shown on line diagram.

10. After fixture height is achieved shorten wires by using a pair of cutters, leaving enough wire to connect to driver (**E**).
11. Remove outer housing of two wires (marked "+" & "-") by making a neat cut all the way around, about 4" from the end. Once cut is made, remove and discard the 4" piece of housing, exposing the electrical wires.
12. Peel back the wire strands and separate it from the inner steel cable and separate wire strands. Cut excess wire strands, being sure to leave 5/8" for wiring.
13. Install steel cables to wire strain reliefs (**P**) on metal bracket (**D**) and secure with set screws (**Q**) using provided screwdriver (**S**) (see diagram 1).
14. Remove outer housing of three hanging cable by making a neat cut all the way around, about 4" from the end. Once cut is made, remove and discard the 4" piece of housing, exposing the electrical wires.
15. Peel back the wire strands and separate it from the inner steel cable, then cut wire stands.

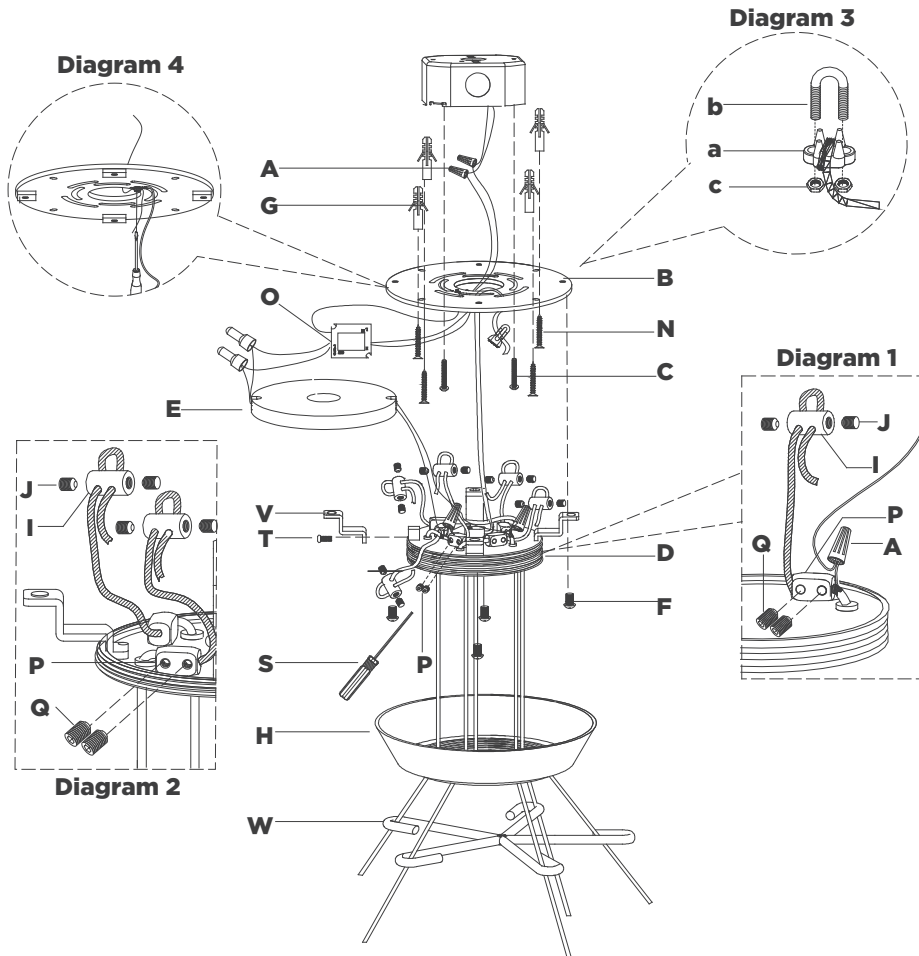
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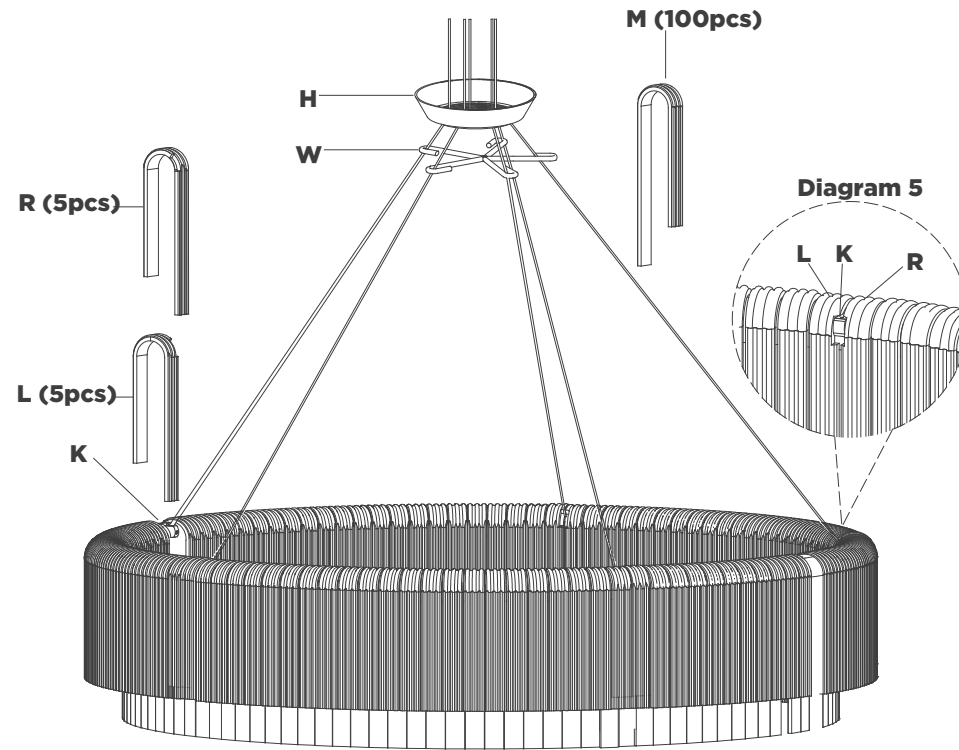
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16. Install steel cables to wire strain reliefs **(P)** on metal bracket **(D)** and secure with set screws **(Q)** using provided screwdriver **(S)** (see diagram 2).
17. Connect fixture neutral wire strands (marked "-") to driver **(E)** output wire (black) using wire nut **(G)** and wrap with electrical tape (see diagram 1).
18. Connect fixture hot wire strands (marked "+") to driver **(E)** output wire (red) using wire nut **(G)** and wrap with electrical tape.
CAUTION: Do not reverse the hot and neutral connections.
NOTE: It is recommended to have a helper assist in supporting the fixture for steps 18-19.
19. Run support cable through hole on back of mounting plate **(B)**. Wrap the safety cable around the saddle **(a)**, and secure with u-bolt **(b)** and hex nuts **(c)** (see diagram 3).
20. Install metal bracket **(D)** to mounting plate **(B)** and secure with screws **(F)**.
21. Connect supply ground wire (usually green or bare copper) and filter **(O)** ground wire (yellow and green) around the green grounding screw (see diagram 4). Tighten.
NOTE: It is imperative that the fixture is grounded.
22. Connect filter **(O)** input neutral wire (white) to the supply neutral wire (usually white) using wire nut **(A)**.
23. Connect filter **(O)** 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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24. Make sure all wire connections are tight, then carefully tuck into the junction box.
25. Install driver **(E)** and filter **(O)** into mounting plate **(B)** bracket and secure with bracket **(V)** by securing screw **(T)**.
26. Thread canopy **(H)** to metal bracket **(D)**, then remove canopy support tool **(W)**.
27. Insert glass sheets **(R)** (marked "R") to right of brackets **(K)**, then insert glass sheets **(L)** (marked "L") to left of brackets **(K)** (see diagram 5).
28. Insert glass sheets **(M)** to fixture frame.

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