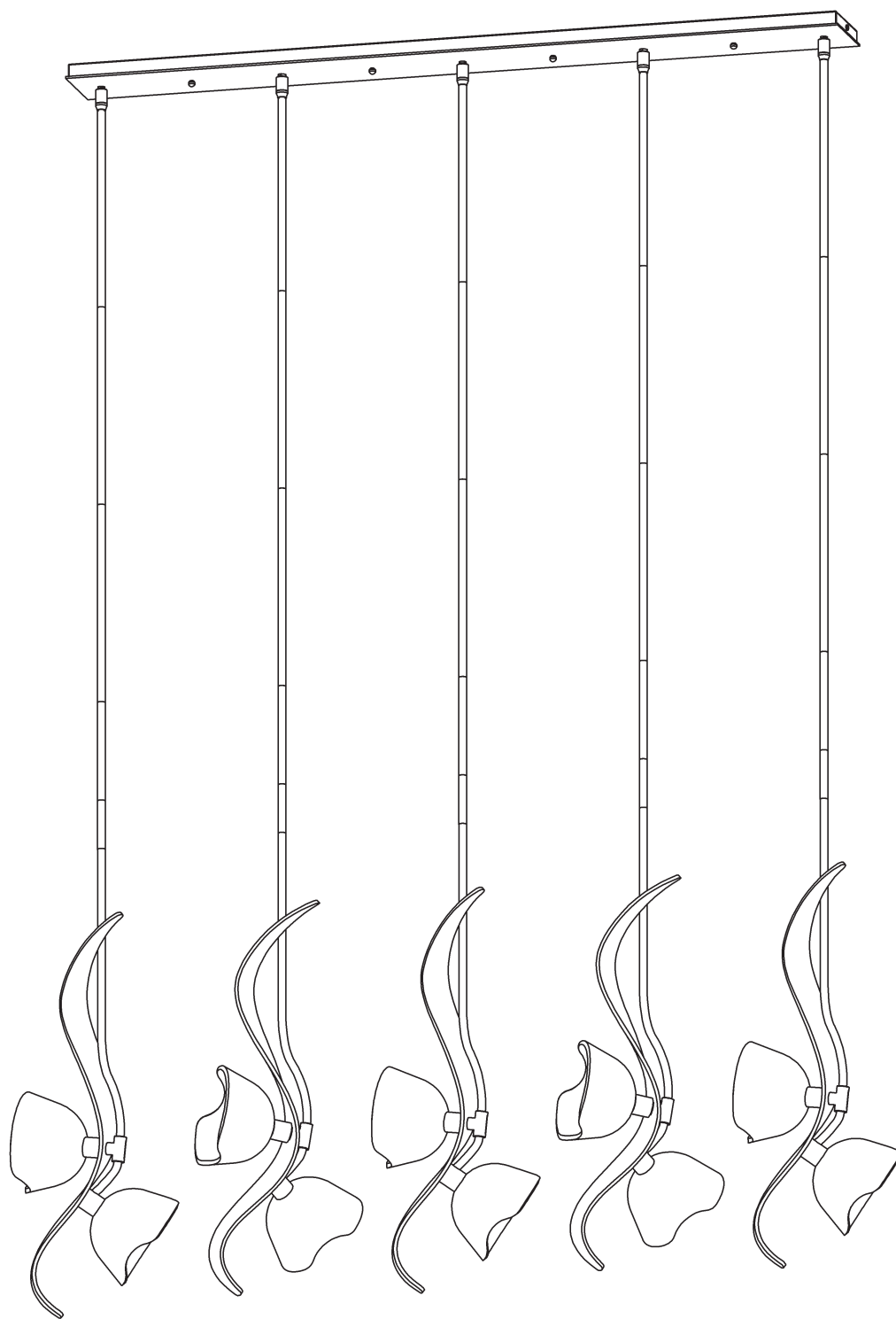


ASSEMBLY & INSTALLATION INSTRUCTIONS

A981

Mika Linear Pendant - 131098



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Component Parts

- A Fixture (5)**
- B Swivel (5)**
- C 3" Fixture Pipe (5)**
- D 6" Fixture Pipe (5)**
- E 12" Fixture Pipe (15)**
- F Stem Nipple (25)**
- G Canopy Plate**
- H Hex Nut (5)**
- I Lock Washer (5)**
- J Safety Cable (2)**
- K Canopy**
- L Anchors (8)**
- M #10 Screws (8)**
- N Stud (4)**
- O Knurled Ball (4)**
- P #8 Screw (2)**
- Q Socket (10)**
- R Glass (10)**
- S Cup (10)**
- T Ring Cover (10)**
- U Bulb (10) - *Not Included***
- V Wire Connectors (6)**



CAUTION: FAILURE TO INSTALL THIS FIXTURE PROPERLY MAY RESULT IN SERIOUS PERSONAL INJURY OR DEATH AND PROPERTY DAMAGE. We recommend installation by a licensed electrician. This product must be installed in accordance with applicable installation code(s), by a person familiar with the construction and operation of the product and the hazards involved.*

Caution: Do not exceed maximum wattage noted on fixture. Use only recommended bulbs with fixture.

Assemble Fixtures (Figure 1 - on following page)

- 1. Carefully unpack fixture (A) from the carton.
- 2. Locate fixture pipes (C, D, E), fixture (A), stem nipples (F) . Stem nipples (F) can be found in the kit bag.
- 3. Provided are multiple fixture pipes in three different lengths. Choose the combination that will achieve overall height desired. Refer to table below to determine pipes required to reach desired overall height. Once you have determined components necessary, feed wires that exit fixture (A) through individual components. Wires will slip easier through loose components than through pipes and nipples that are pre-assembled. Once wires are run, apply thread locking compound to all the connection points and assemble the pipes and nipples.

		Overall Height of Fixture															
		30.5	33.5	36.5	39.5	42.5	45.5	48.5	51.5	54.5	57.5	60.5	63.5	66.5	69.5	72.5	75.5
# of Pipes Required	3" Pipe (C)		1		1		1		1		1		1		1		1
	6" Pipe (D)			1	1			1	1			1	1			1	1
	12" Pipe (E)					1	1	1	1	2	2	2	2	3	3	3	3

NOTE: APPLICATION OF THE THREAD LOCKING COMPOUND IS NECESSARY TO PREVENT THE PIPE FROM LOOSENING DURING REGULAR MAINTENANCE AND CLEANING OF THE FIXTURE. BE CERTAIN TO APPLY THE COMPOUND.

- 4. Slip wires from the fixture (A) through assembled swivel (B) and thread swivel into fixture.
- 5. Repeat repeat steps 3 & 4 for remaining fixtures.
- 6. Locate canopy plate (G) and notice tabs that are welded onto one side. These must be facing away from the swivels in the following step. See Figure 1 to verify.
- 7. Carefully place canopy plate (G) over swivel (B) and secure with lock washer (I), safety cable (J) and nut (H). These parts can be found in kit bag.

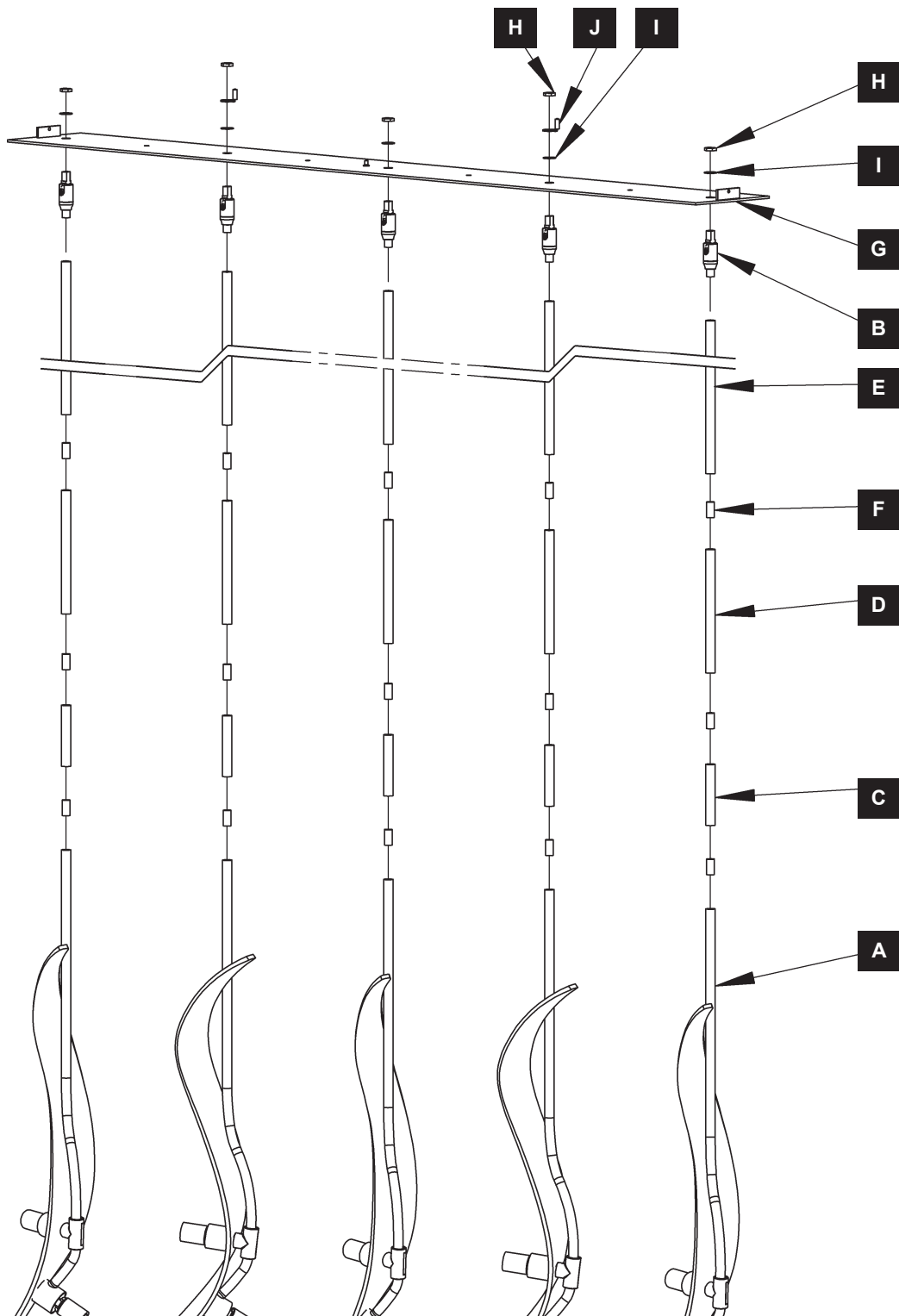
NOTE: There are only (2) safety cables (J). Refer to Figure 1 for locations of cables to aid in installation.

- 8. Repeat for all fixtures.

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(Figure 1)



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To Install Fixture *(Figures 2 & 3 - on following page)*

1. Position the canopy (K) over the electrical box aligning ovals in bracket with mounting holes in electrical box. Orient fixture to desired hanging position and mark the location of all the mounting holes on the ceiling. Set the canopy aside.
2. Drill 1/4" holes in the locations marked on the ceiling where anchors are to be used. Place the tapered end of anchor (L) into the hole and gently tap them flush to the ceiling using a light weight hammer.
3. Place canopy (K) over electrical box. Using two machine screws (not provided) fasten the canopy (K) to the electric box. Thread #10 screws (M) into anchors (L).

CAUTION: INSTALLER MUST ENSURE THAT THE MOUNTING METHOD IS CAPABLE OF SUPPORTING THE WEIGHT OF THE FIXTURE.

4. Lift canopy plate (G) with fixtures (A) up to canopy (K) and place safety cables (J) loops over hooks in canopy (K). Cables are used to temporarily hold fixtures during wiring.

Reference Figure 3 for the following steps:

5. Wire connectors (V) and jumper wires have been supplied to aid in wiring installation. Locate items in kit bag.
6. On each end of canopy, connect black wires from (2) fixtures into wire connector (V), plus one section of black jumper wire. Wires should be stripped 3/8" maximum.
7. Connect (2) jumper wires from step 6 to black wires from center fixture using wire connector (V). Add another section of black jumper wire that will run to junction box.
8. Following same sequence again from Figure 3; using provided wire connectors (V) and white jumper wires, connect white wires as shown.
9. Using suitable wire connectors (not provided) connect jumper wires from connectors (V) to supply wires (white to white or black to black). Connect all ground wires (bare copper or green to bare copper or green).

CAUTION: MAKE SURE WIRE CONNECTORS ARE TWISTED ON SECURELY, AND NO BARE WIRE IS EXPOSED.

10. Raise canopy plate (G) to canopy (K) and slip over studs (N).
11. Secure canopy plate (G) by threading knurled balls (O) onto studs (N).

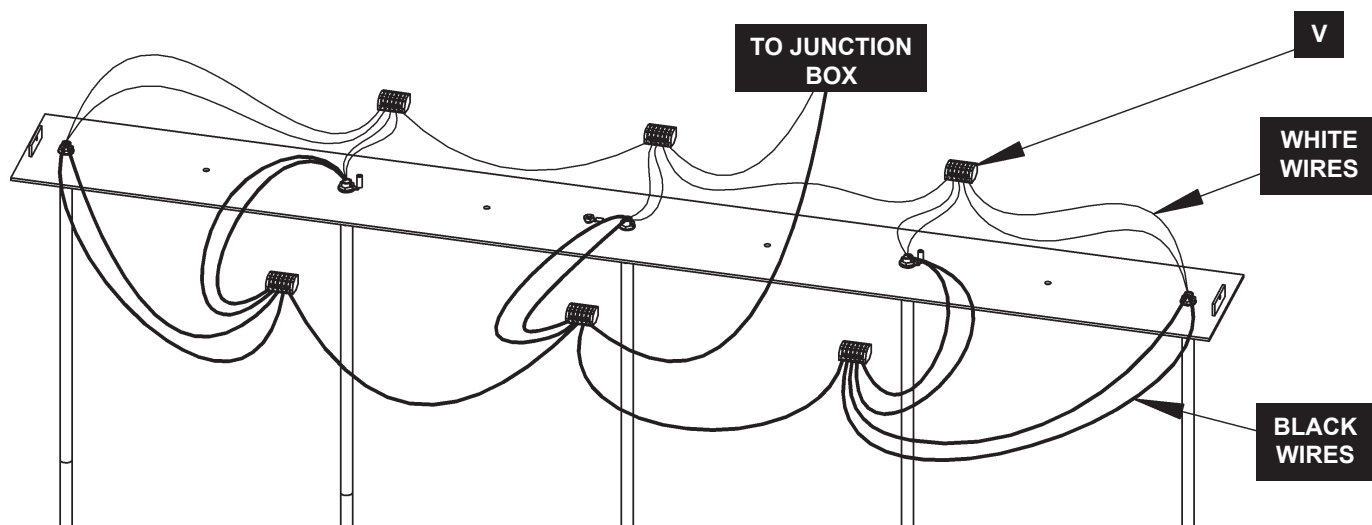
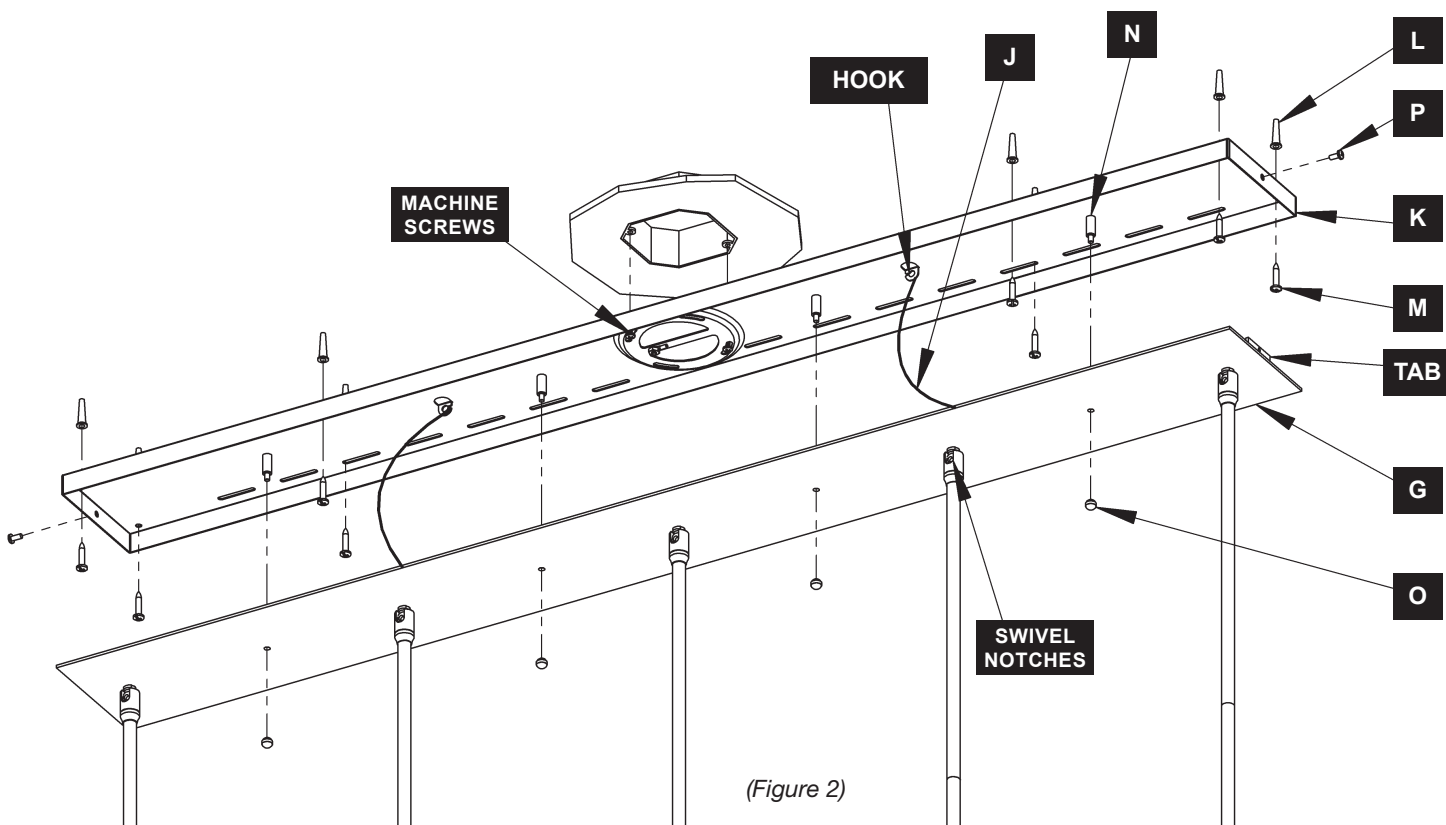
CAUTION: BE SURE NO WIRES ARE PINCHED BETWEEN THE CANOPY AND CANOPY PLATE.

12. Attach the ends of the canopy plate (G) by threading a #8 screw (P) through canopy (K) and into tab on plate.
13. Ensure that notches on swivels (B) are aligned as shown in Figure 2.
14. Follow instructions on following page to install glass.

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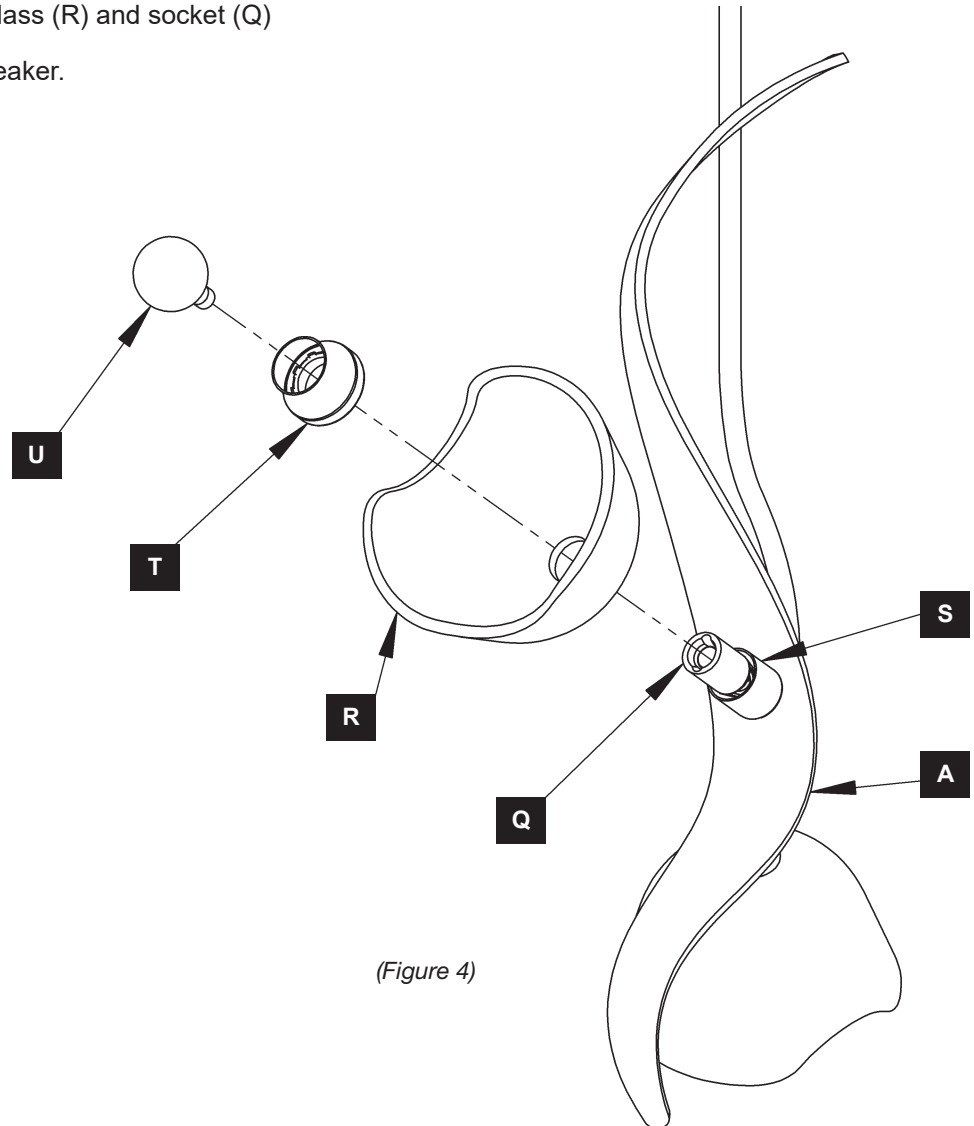
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Install Glass (Figure 4)

1. Carefully unpack glass (R).
2. Slide glass (R) over socket (Q) and up to cup (S).
3. Thread ring cover (T) onto socket (M) and tighten against glass (R) to secure.
4. Install bulb (U), not included, into socket (Q).
5. Repeat steps for remaining glass (R) and socket (Q)
6. Restore electricity at main breaker.



If you need further assistance, or find that you are missing any parts, please contact the dealer from which you purchased this product. We hope you enjoy your fixture!

*** Hubbardton Forge will not be liable for injury or damage caused by improper installation, lamping or use of this fixture.**