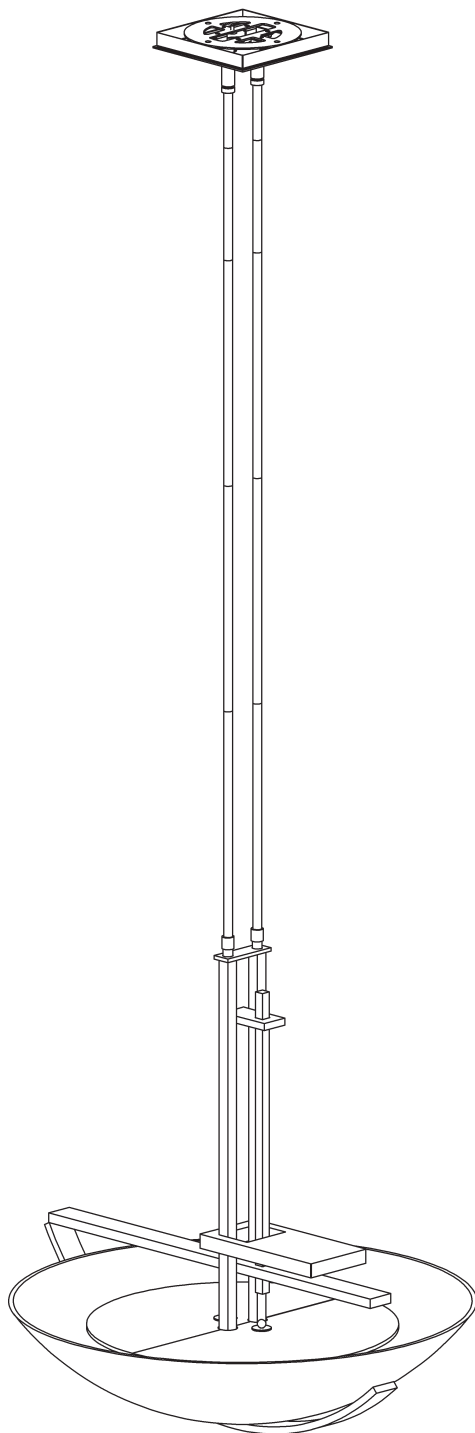


ASSEMBLY & INSTALLATION INSTRUCTIONS

A983

Ondrion Cantilever Pendant 138552



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Component Parts

- A Fixture**
- B Bracket**
- C Lag Screw (4)**
- D Stud (2)**
- E 3" Fixture Pipe (2)**
- F 6" Fixture Pipe (2)**
- G 12" Fixture Pipe (6)**
- H Coupling (2)**
- I Nipple (10)**
- J Swivel Assembly (2)**
- K Canopy**
- L Nut (4)**
- M Ground Screw**
- N Cupped Washer**
- O Knurled Ball (2)**
- P Hex Nut**
- Q Glass Washer**
- R Fixture Nipple**
- S Cup**
- T Foam Washer**
- U Glass Bowl**
- V Diffuser Glass**
- W Mounting Stud**
- X Diffuser Washer (2)**
- Y Threaded Ball (2)**



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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.

Please Note: After installation extra hardware and accessories are possible due to our kits are used on multiple products and options.

To Install Canopy (Figure 1) on following page

CAUTION: BE SURE POWER IS OFF AT THE MAIN BREAKER BOX PRIOR TO INSTALLATION.

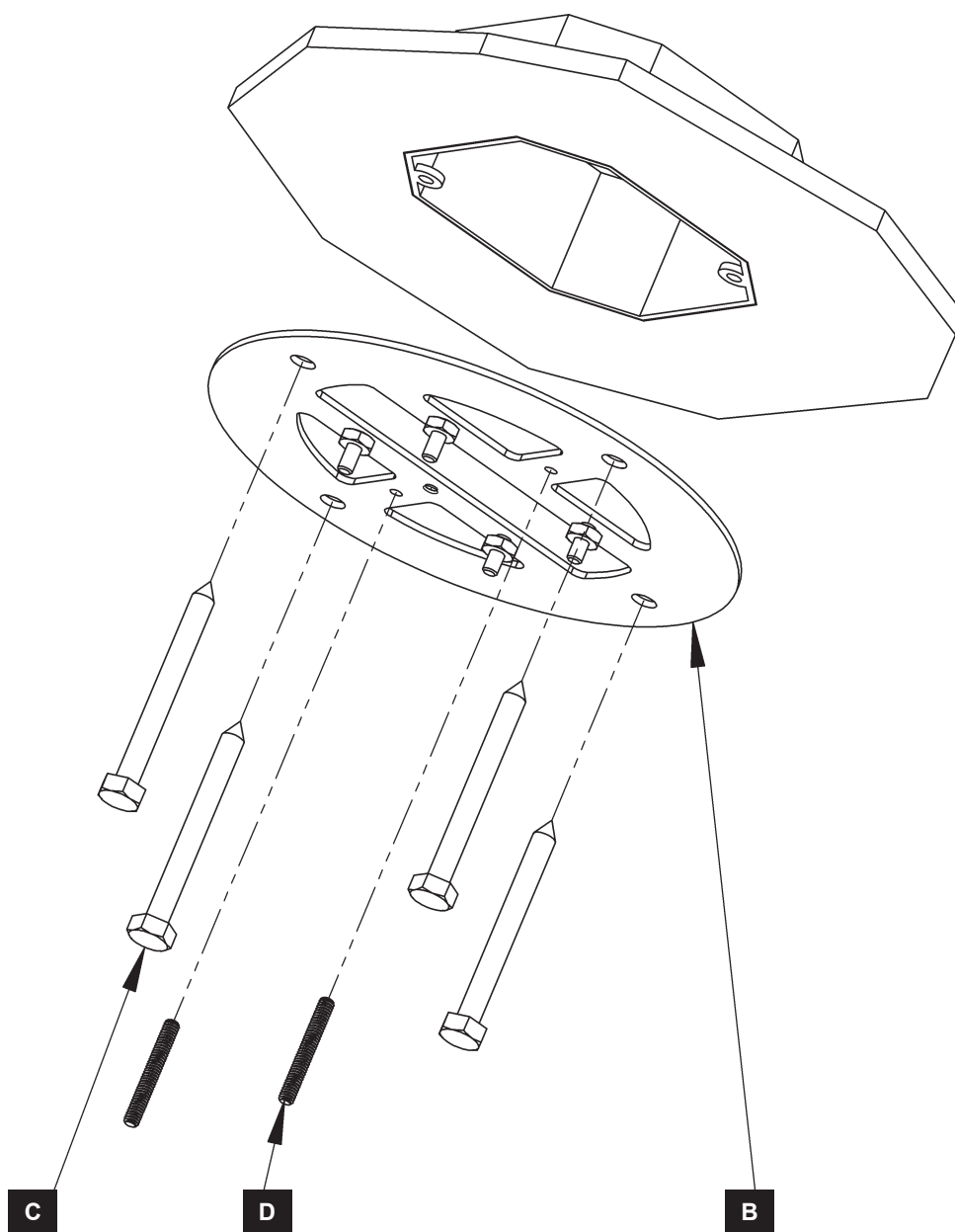
1. Carefully unpack fixture (A) from the carton.
2. Locate mounting bracket (B).
3. Using at least two lag screws (C) attach bracket (B) to a structural member in the ceiling, centering the bracket over the electric box. Lag screws (C) are provided; however, different materials and/or construction methods may require different fasteners. If in doubt, contact a qualified electrician. Do not attach crossbar directly to electric box.
4. Thread the wires in the electrical box through the hole in mounting bracket (B) while moving bracket (B) into position.
5. Thread studs (D) into bracket (B).
6. Follow instructions on page 5 to install fixture.

Note: A new electric box comes with screws. When replacing a fixture, retain the existing screws for use with the new fixture.

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(Figure 1)



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To Install Fixture (Figures 2 & 3) on following pages

1. Locate fixture pipes (E, F, G), fixture (A), couplings (H), and nipples (I). Couplings (H) and nipples (I) can be found in the kit bag.
2. Provided are multiple fixture pipes in three different lengths. Choose the combination that will achieve the overall height desired. Refer to the table below to determine the pipes required to reach the desired overall height. Once you have determined the components necessary, feed the wires that exit fixture (A) through the individual components and thread pipes and couplings together. Wires will slip easier through loose components than through pipes and couplings 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														
		32.1	35.1	38.1	41.1	44.1	47.1	50.1	53.1	56.1	59.1	62.1	65.1	68.1	71.1	74.1
# of Pipes Required	3" Pipe (E)	1		1		1		1		1		1		1		1
	6" Pipe (F)		1	1			1	1			1	1			1	1
	12" Pipe (G)				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.

3. Slip wires from the fixture (A) through swivel assembly (J) and thread swivel into fixture pipe.
4. Repeat repeat steps 2 & 3 for second set of pipes.
5. Carefully slide canopy (K) over wire and pipes until it gently rests upon fixture (A).
6. Ensure that slots on swivel assemblies (J) are aligned as shown in Figure 3.
7. Remove nuts (L) from canopy studs. Raise fixture (A), align holes in pipe brackets with canopy studs. Secure with nuts (L)
8. If fixture (A) requires leveling, adjust hex nuts (L) holding swivel assemblies (J) to mounting bracket (B). See Figure 3.
9. Using suitable wire connectors (not provided) connect transformer wires to supply wires (white to white and black to black). Connect all ground wires (bare copper or green to bare copper or green) together. Ground bracket (B) using green ground screw (M) and cupped washer (N) to secure a pigtail lead to bracket (B). Push wires back into electric box. **Caution:** Make sure wire connectors are on securely, and no bare wire is exposed.

CAUTION: BE SURE NO WIRES ARE PINCHED BETWEEN CANOPY (K) AND THE CEILING.

10. Align the holes in canopy (K) with studs (D) and secure with knurled balls (O).
11. Refer to instructions on next page to Install Glass.

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

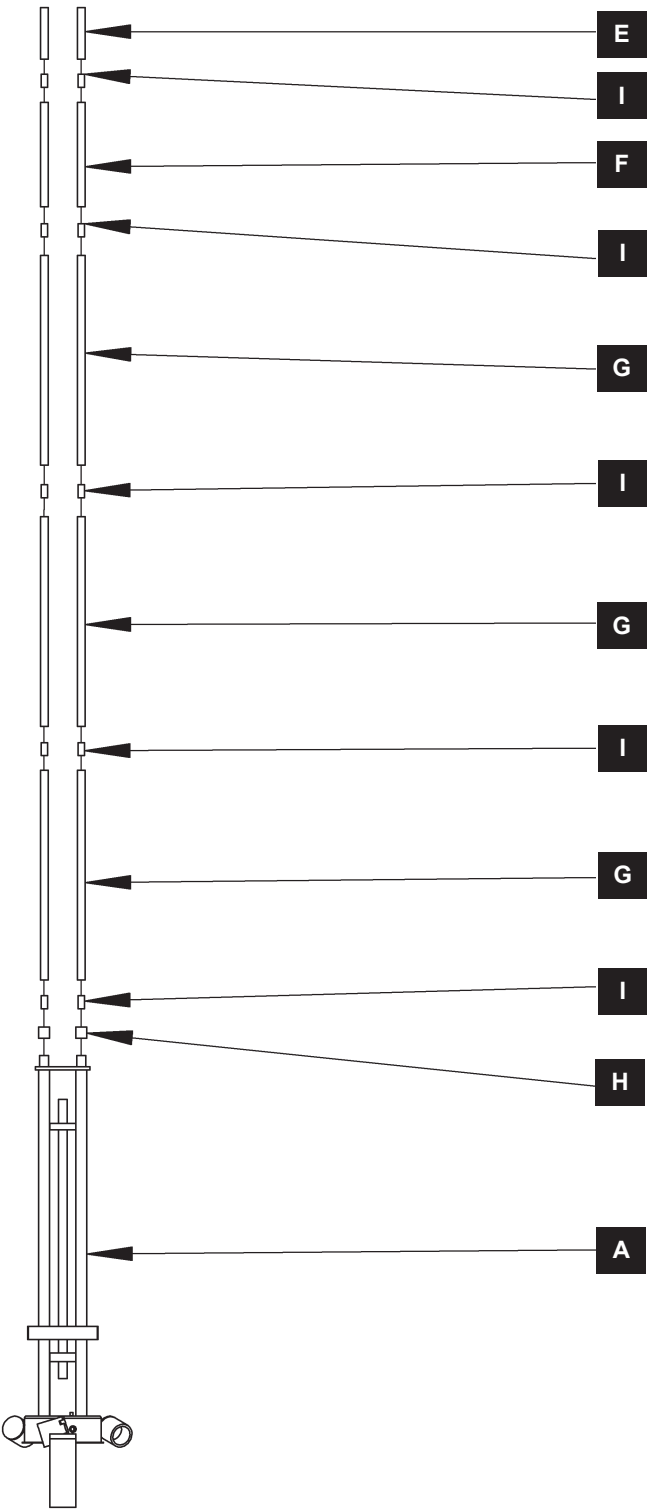


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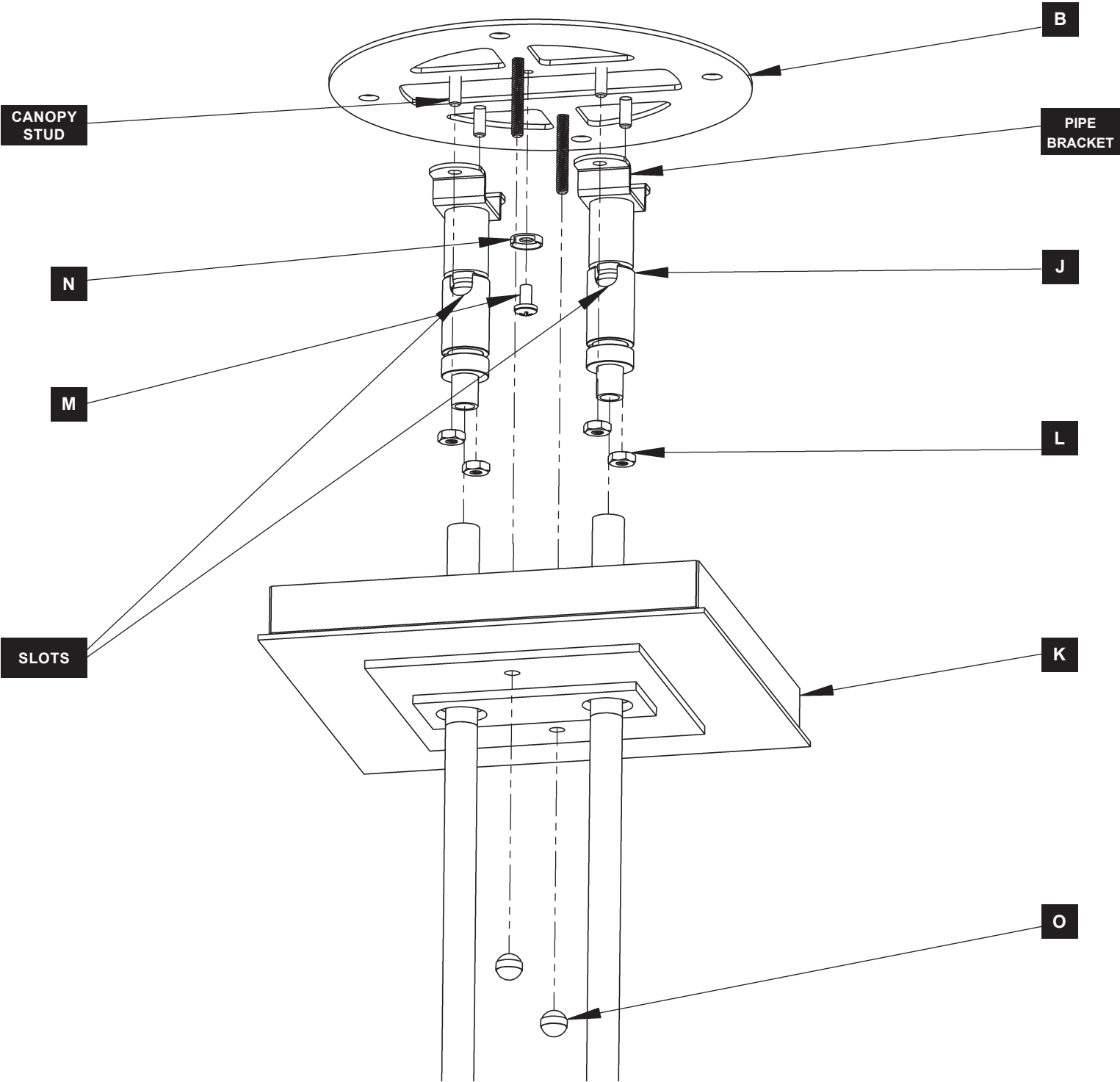


(Figure 2)

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(Figure 3)

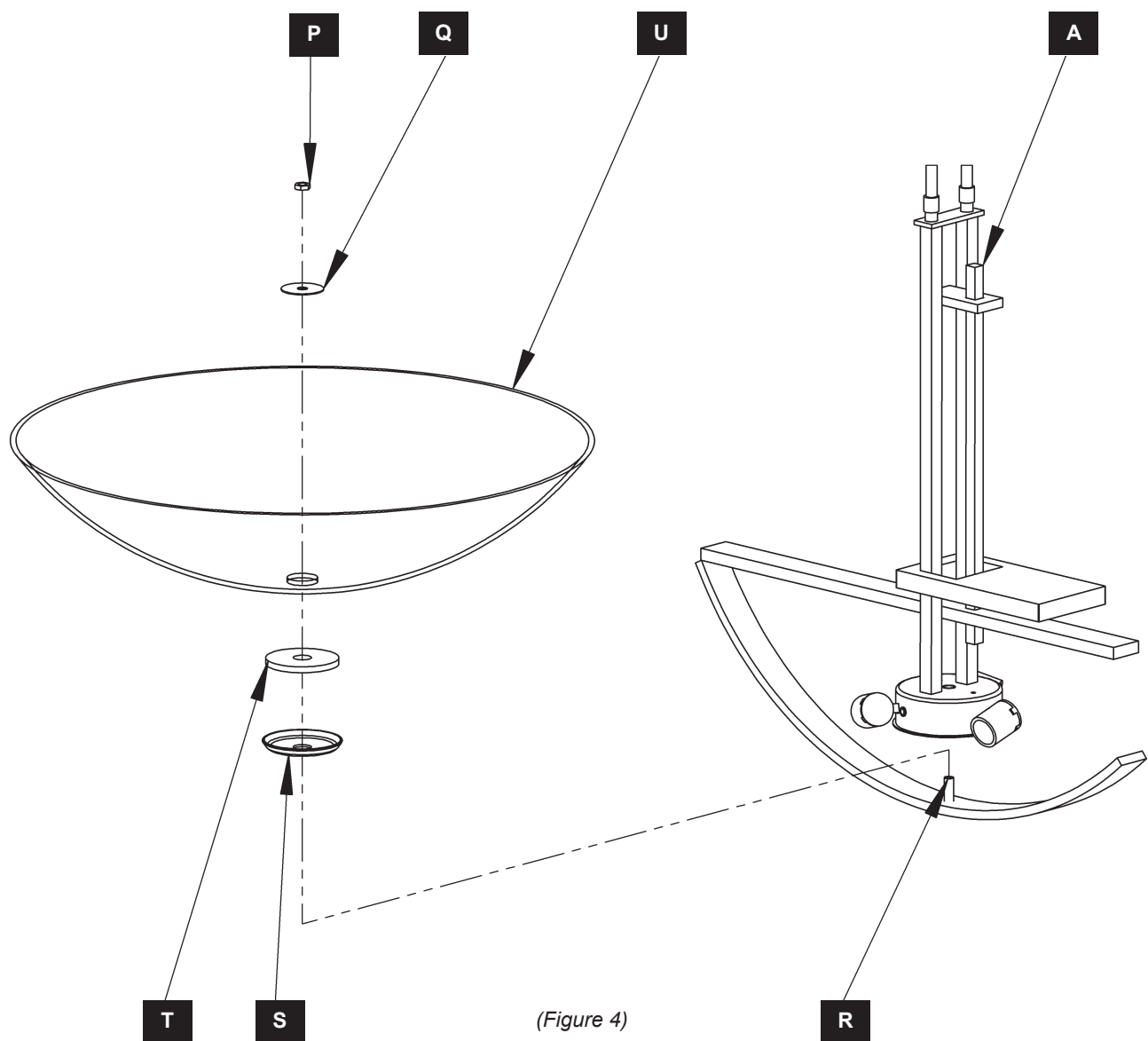
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To Install Glass (Figure 4)

1. Remove hex nut (P) and glass washer (Q) from the fixture nipple (R). Cup (S) and foam washer (T) are loose, but do not require removal.
2. Place glass bowl (U) over nipple (R) and onto foam washer (T).
3. Replace glass washer (Q) and thread hex nut (P) back onto nipple (R).
4. Position and secure glass (U) by tightening nut (P). Do not over tighten.
5. Refer to diffusion installation on next page to complete the installation.



(Figure 4)



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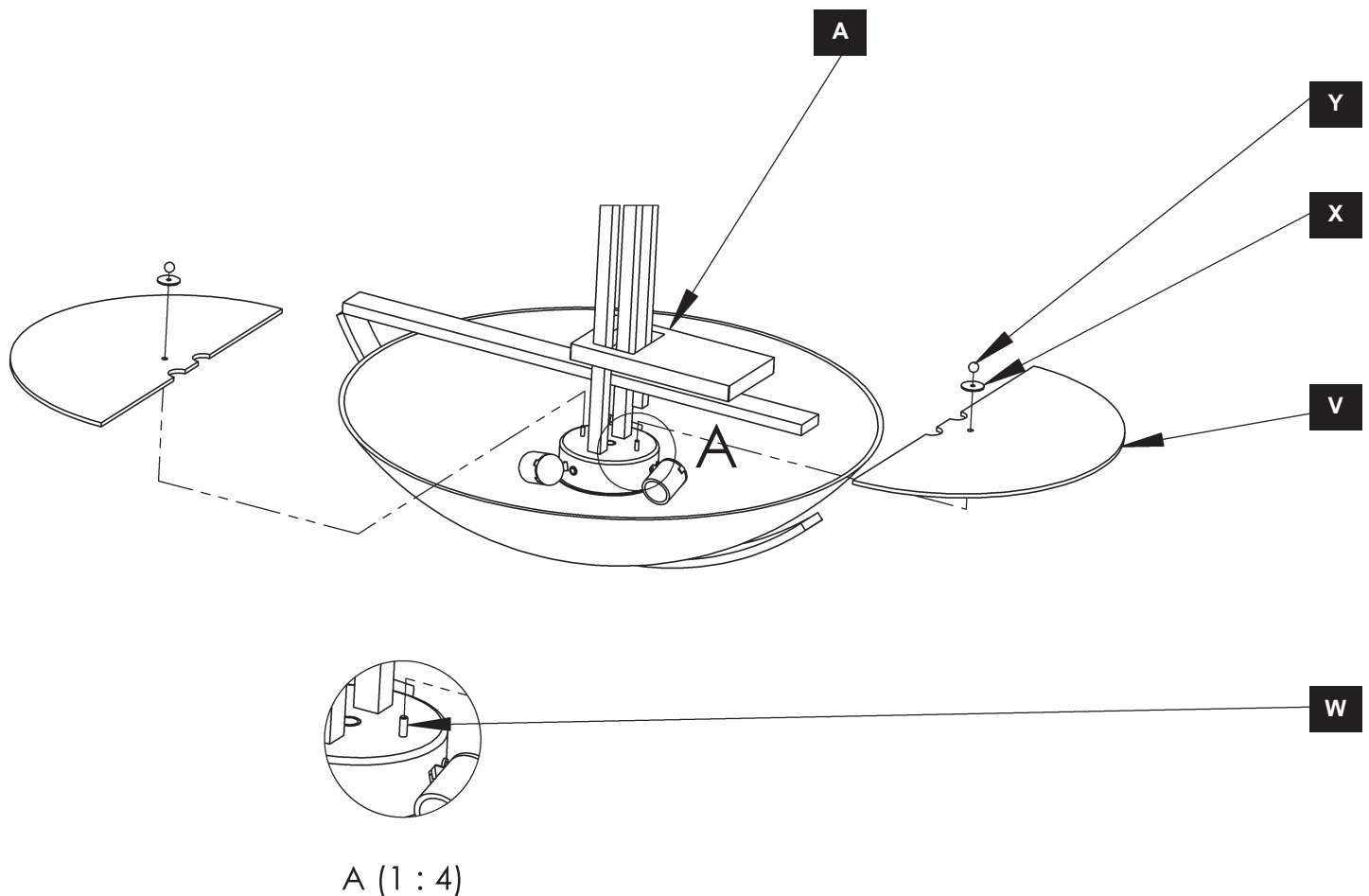
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To Install Diffusers (Figure 5)

1. Install light bulbs before installing diffusers.
2. Place diffuser glass (V) over diffuser mounting stud (W) with flat side of diffuser glass toward center of fixture (A).
3. Place diffuser washer (X) over mounting stud (W) and secure with threaded ball (Y).
4. Repeat for remaining diffuser glass (V).
5. Restore electricity at the main breaker.



(Figure 5)

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.*



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