

Assembly & Installation Instructions

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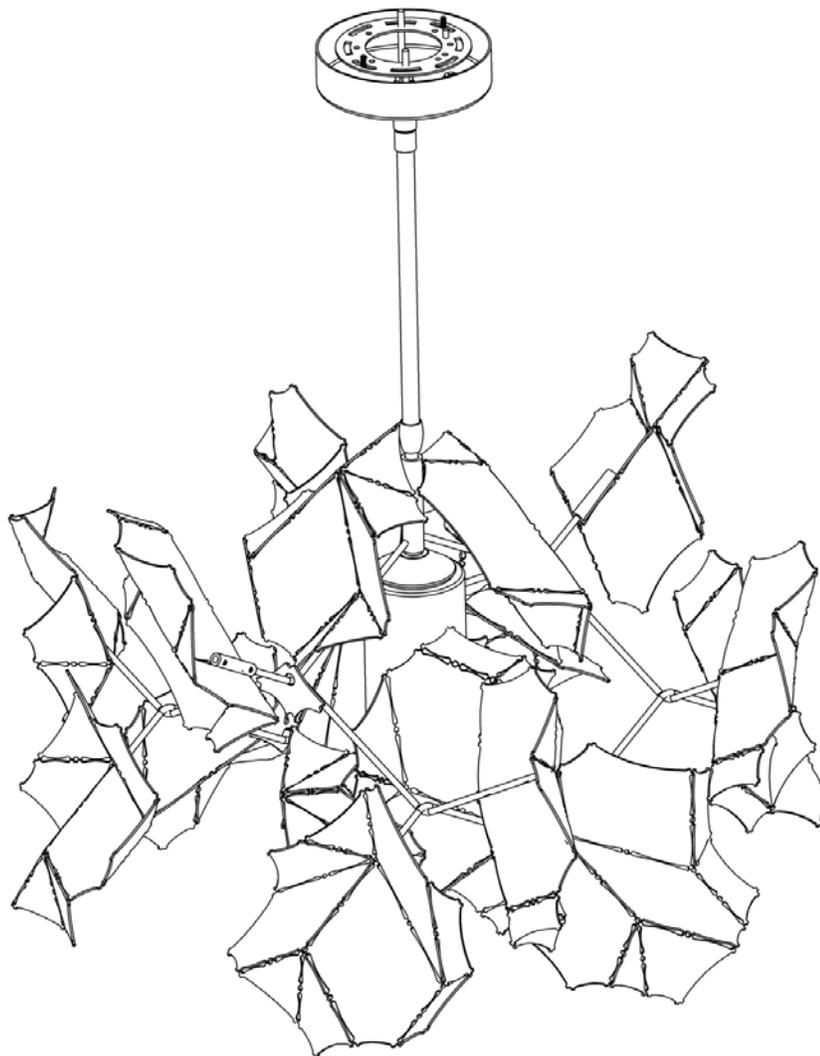
Cumulus Pendant 131020

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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 is possible due to our kits being used on multiple products and options.



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Component Parts

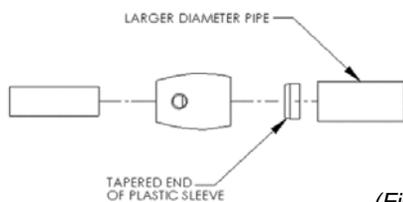
- A. Fixture Accent**
- B. Fixture Pipe**
- C. Clutch**
- D. Canopy Pipe**
- E. Plastic Sleeve**
- F. Set Screw**
- G. Thread Studs (2)**
- H. Crossbar**
- I. Canopy**
- J. Ground Screw**
- K. Barrel Knobs (2)**
- L. Socket**
- M. Glass**
- N. White Washer**
- O. Socket Ring**
- P. Bulb (Not Included)**
- Q. Accent (2)**
- R. Accent (2)**
- S. Accent**
- T. Bent Plate with Tube (4)**

Canopy Installation (Figure 1 & 2)

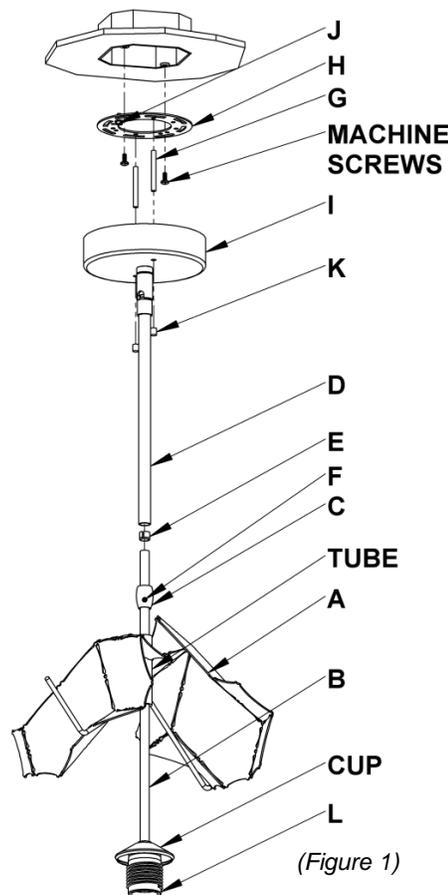
Caution: Be sure power is off at the main breaker box prior to installation.

1. Carefully unpack the fixture from the carton.
2. Run wires from the end of the fixture pipe (B) up through the tube in the fixture accent (A) with the bent rods pointing up toward the ceiling and slide the tube down until it rests on top of the cup covering the socket (L).
3. Unscrew the clutch (C) from the canopy pipe (D); slide it across the wires and onto the fixture pipe (B). Follow this with the plastic sleeve (E), oriented so the tapered end nests in the clutch (C). (Figure 2)
4. Slide the canopy pipe (D) down onto fixture pipe (B) as far as necessary to give you the fixture height which you desire. Be careful not to scratch the pipe surfaces and to pull excess wire up through the canopy pipe (D). There must be a minimum 1-1/2" of fixture pipe (B) inside the canopy pipe (D). Screw clutch (C) onto canopy pipe (D). Tighten the set screw firmly with hex wrench.

Important: To ensure full connection strength, be sure the tapered end of the plastic clutch sleeve is oriented toward the clutch when assembled and securely tighten set screw (Figure 2).



(Figure 2)



(Figure 1)

5. Insert threaded studs (G) into the crossbar (H) making sure that the studs (G) line up with the holes in the canopy (I).
6. Using two machine screws (not provided), attach the crossbar (H) to the electric box with the threaded studs (G) sticking downward. The head of the ground screw (J) should be pointing down in the same direction as the threaded studs (G).
Note: A new electric box comes with screws. When replacing a fixture, retain the existing screws for use with the new fixture.
7. Raise the fixture to the ceiling and using suitable wire connectors (not provided), connect fixture wires to supply wires (white to white supply, black to black supply). Connect a pigtail lead to the crossbar ground screw (J). Connect all ground wires (bare copper or green to bare copper or green). Push wires back into outlet box.

Caution: Make sure wire connectors are twisted on securely, and no bare wire is exposed.

8. Line up the threaded studs (G) with the holes in the canopy (I) and push the canopy (I) to the ceiling. Secure the canopy (I) with the two barrel knobs (K).
Note: Be sure the threaded studs (G) are fully seated in the barrel knobs (K).
9. See instructions on the following pages to complete the installation.

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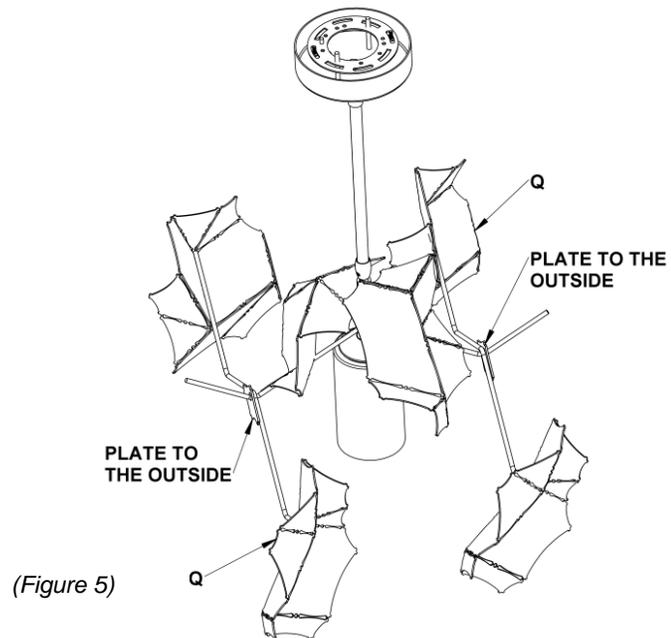
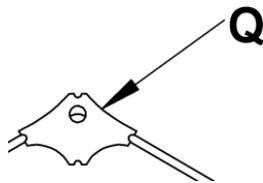
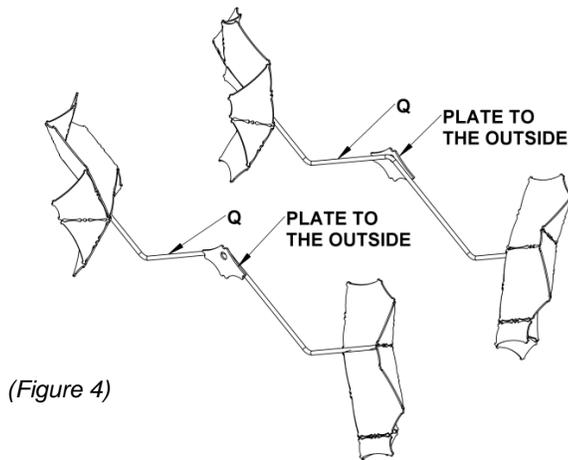
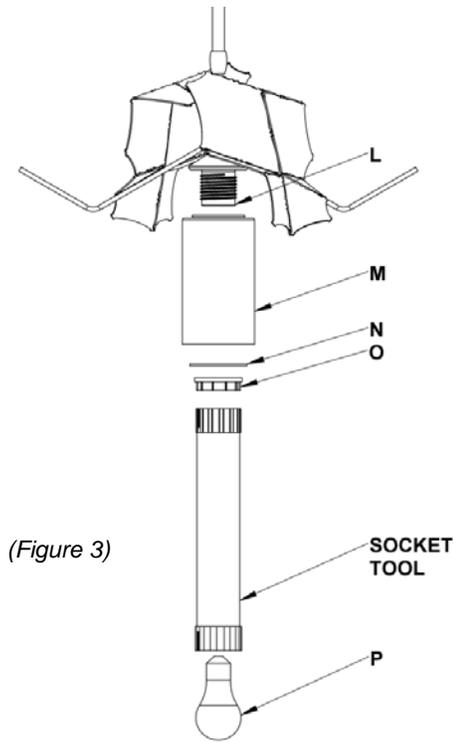
Complete Assembly and Install Fixture (Figures 3-12)

1. Remove socket ring (O) from the socket (L).
 2. Place the glass (M) over the socket (L) with the small opening upward.
 3. Using the provided black socket tool secure the glass (M) with the white washer (N) and the socket ring (O). (Figure 3)
4. Install the bulb (P) (not included).
5. Orient both pieces of accent (Q) so they are parallel to each other with the plates to the outside of the bent rods (Figure 4). The exposed bent rod from the fixture accent (A) will pass through this hole in order to attach accent (Q). (Figure 5)

Note: Be sure not to overtighten the socket ring (O)

Note: The plate on accent (Q) will have only a hole to attach the accent.(Figure 4)

Note: As long as the plates pictured (Figure 4) are kept on the outside of the rods you can approach the fixture from either side.

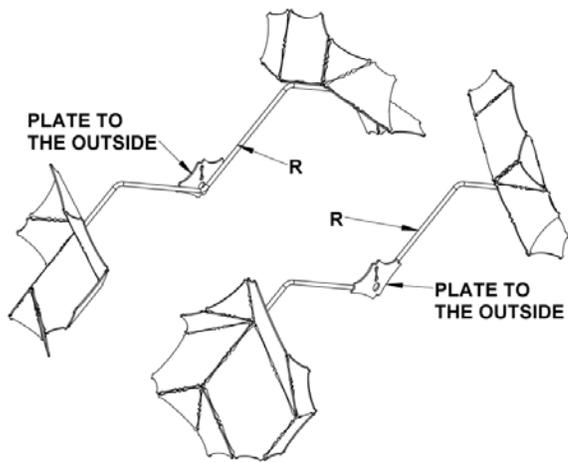


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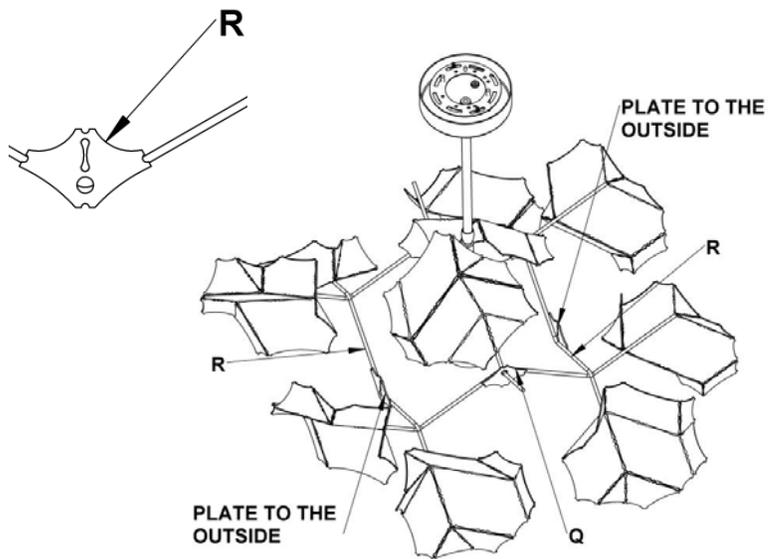
6. Orient both pieces of accent (R) so they are parallel to each other with the plates pictured on the outside of the bent rods and the slot above the hole (Figure 6). Lift both accents (R) and slowly lower them down onto the open bends on accents Q.

Note: The plate on accent R will have a hole to attach it as well as a vertical slot above the hole (Figure 6)

Note: As long as the plates pictured (Figure 6) are kept on the outside of the rods you can approach the fixture from either side.

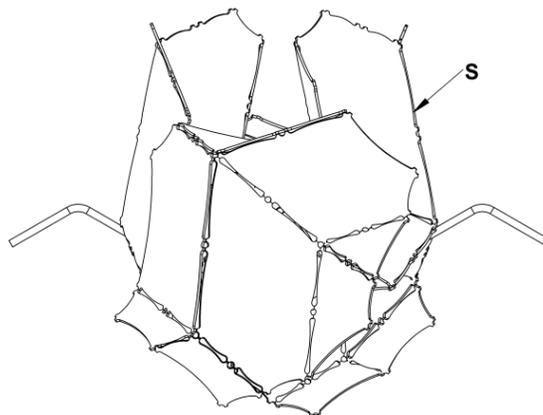


(Figure 6)



(Figure 7)

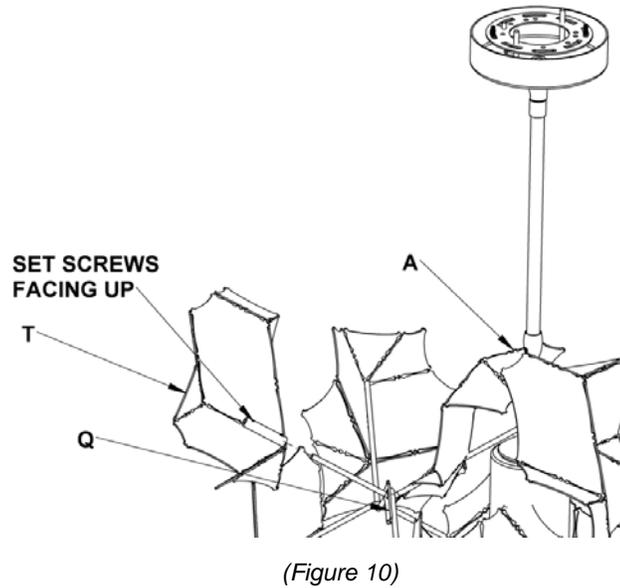
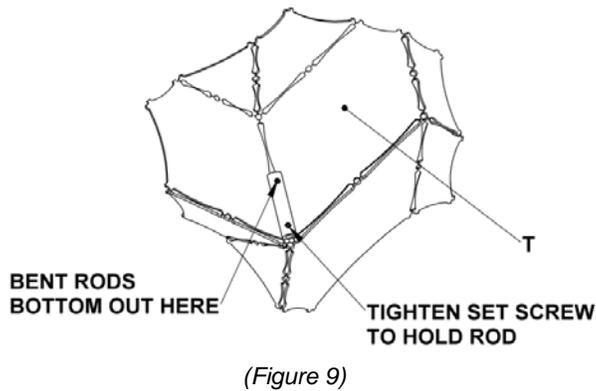
7. Locate accent (S) and orient it as shown. (Figure 8)
8. Gently push accent (R) away from the glass (M) so that the bent arm from accent (S) can slide through the hole in the plate pictured. (Figure 6)
9. Carefully raise accent (S) until the bent plates surround the glass (M) and then feed the remaining bent arm through the hole of the plate in accent (R). (Figure 6)



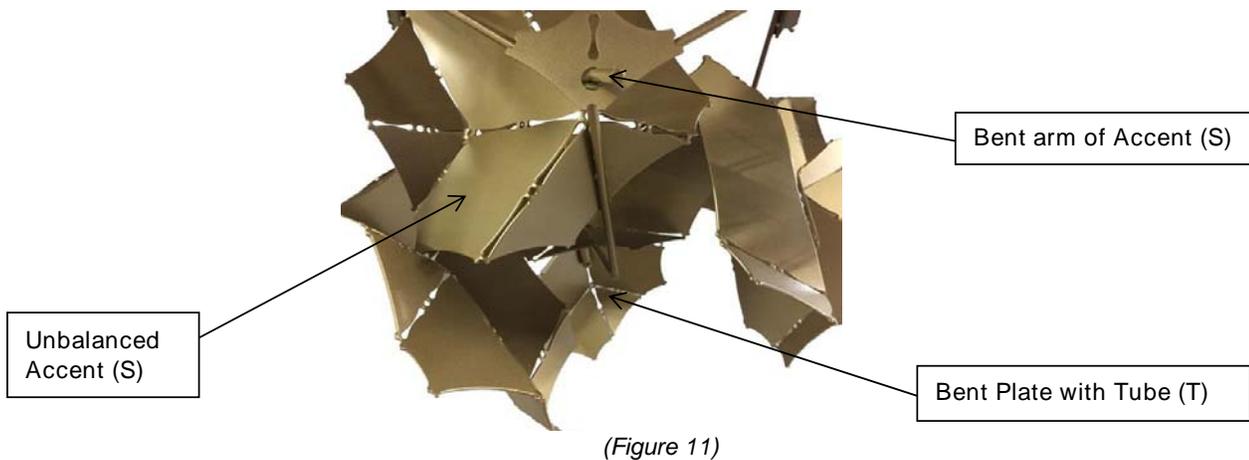
(Figure 8)

(continued)

10. Locate the four bent plates with tubes (T).
11. Locate the two bent arms on the fixture accent (A).
12. Slide the bent plate from the tube (T) onto the bent rod of accent (A) with the set screws facing up; tighten the set screw. (Figure 9 & 10)
13. Repeat step 12 for the other bent arm of the fixture accent (A).

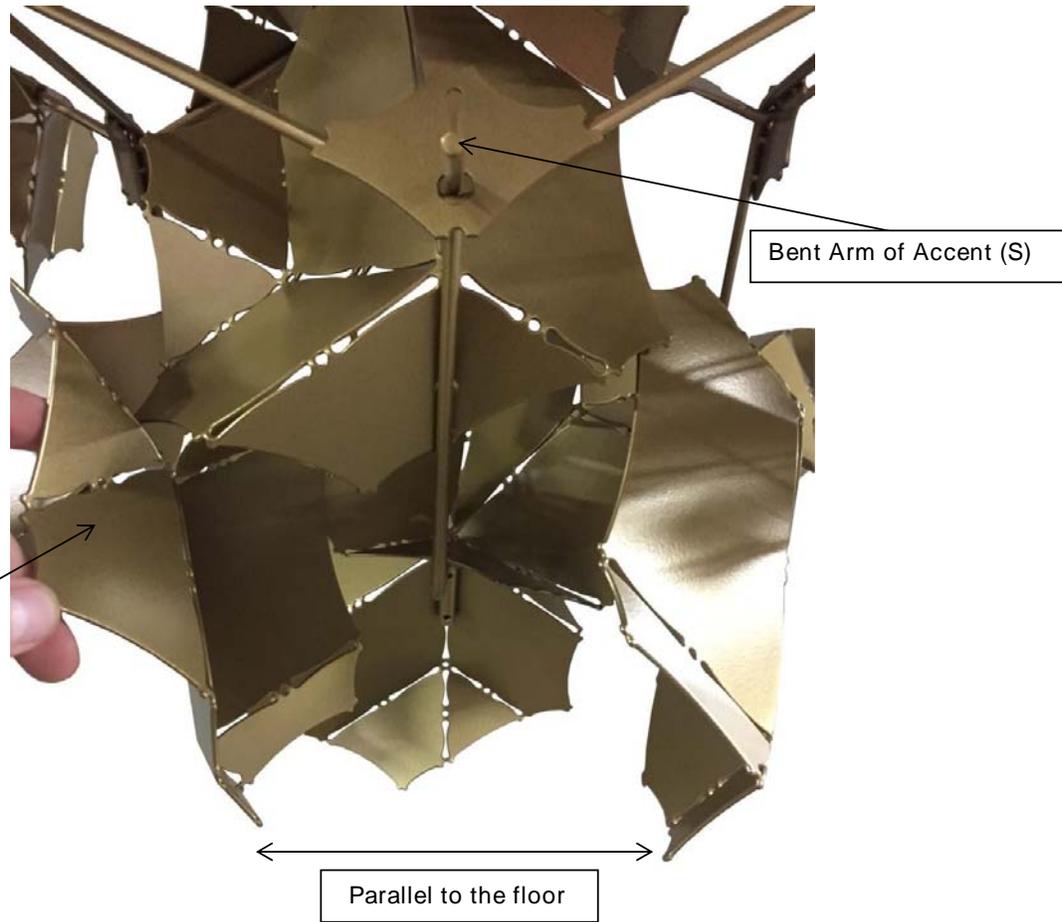


14. Locate the two bent arms on accent (S).
15. Slide one of bent plates with tube (T) onto one of the bent arms of accent (S) with the set screws facing down; tighten the set screw.
Note: This will make accent S unbalanced around the glass (Figure 11)



Accent S shown here unbalanced with only one bent plate with tube (T) attached.

16. Rotate Accent (S) until the two lowest plates are parallel with the floor as shown in Figure 12



(Figure 11)

Accent (S) shown here held balanced with one Bent Plate (T) attached and one bent arm of Accent S sticking through the hole the plate in Accent Q.

- 17. With Accent S held balanced slide the last bent plate with tube (T) onto the bent arm of Accent (S) with the set screws facing down; tighten the set screw.
- 18. Restore power to the junction box.

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.