

Installation Instructions

Large Bent Plane Pendant

A91

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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.

Stem Assembly (Figure 1)

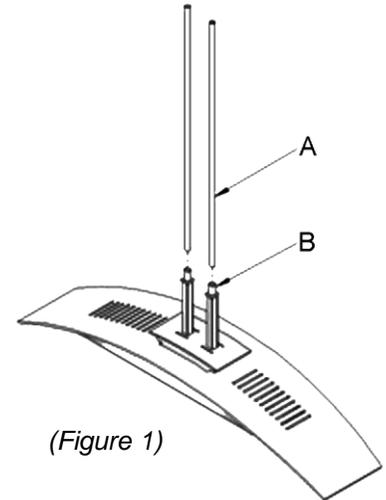
Component Parts

- A Fixture Pipe
- B Fixture

1. Carefully unpack the fixture from the carton.
2. Carefully thread fixture pipe (A), threaded end first, over fixture wires.
3. Apply a drop of the supplied thread locking compound to the internal threads at the top of the fixture (B) and screw stem into fixture, being careful not to twist the wires.

Note: Application of the thread locking compound is necessary to prevent the stem from loosening during regular maintenance and cleaning of the fixture. Be certain to apply the compound.

4. See instructions below to complete the installation.



(Figure 1)

Complete Assembly & Install Fixture (Figure 2 below, Figures 3 & 4, next page)

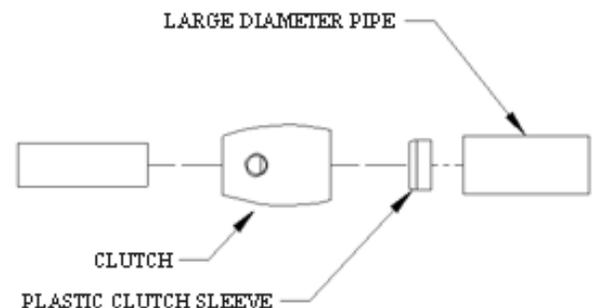
Component Parts

- A Fixture Pipe
- C Crossbar
- D Threaded Stud (2)
- E Hanger Plate
- F Lag Screw (4)
- G 1/4-20 Nut (2)
- H Canopy
- I Clutch (2)
- J Knurl Ball (2)
- K Canopy Pipe
- L Plastic Clutch Sleeve

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

1. Thread the wires from the fixture pipe (A) into and through the canopy pipe (K) up through the canopy (H).
2. Unscrew the clutch (I) from the fixture pipe (A), slide it across the wires and onto the canopy pipe (K). Follow this with the plastic clutch sleeve (L), oriented so the tapered end of the clutch sleeve nests in the clutch.
3. Slide the canopy pipe (K) as far as necessary to give you the total length of the fixture which you desire. Be careful not to scratch the pipe surfaces and to pull excess wire up through the canopy (H). There must be a minimum 1-1/2" of inner pipe inside the outer pipe. Hand-tighten the clutch to temporarily hold this adjustment. The clutch is not securely fastened at this point; do not depend on it to hold the fixture.

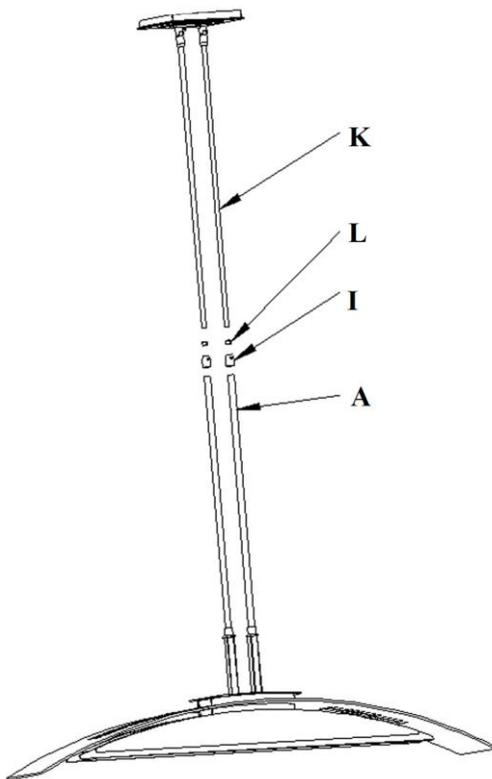
Important: To ensure full connection strength, be sure the tapered end of the plastic clutch sleeve is oriented toward the clutch when assembled (Figure 2).



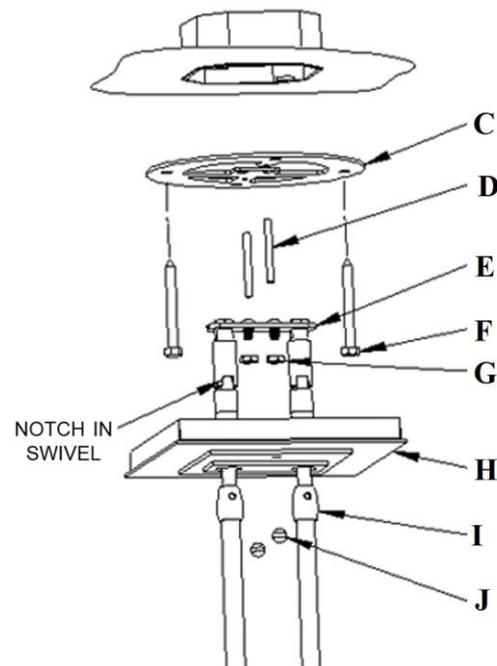
(Figure 2)

(continued)

- Slide canopy (H) over canopy pipe (K) being careful not to scratch finish. Slide down until the canopy rests against clutch (I).
- Thread studs (D) through appropriate holes in crossbar (C) to match holes in canopy (H).
- Using at least two lag screws (F) attach crossbar (C) to a structural member in the ceiling, centering the crossbar over the outlet box. We've supplied lag screws with your fixture; however, different materials and/or construction methods may require different fasteners. Do not attach crossbar directly to outlet box.
- Push hanger plate (E) at top of assembled fixture up into electrical box, past the crossbar then turn the hanger plate and drop the threaded studs in the hanger plate into the larger inner holes in the crossbar. Make sure no wires are pinched. Secure with 1/4-20 nuts (G).
- Using suitable wire connectors (not provided), connect fixture wires to supply wires (white or ribbed side of fixture cord to white supply, black or smooth side of fixture cord to black supply, and bare copper to bare copper or green supply). Push wires back into outlet box.
Caution: Make sure wire connectors are twisted on securely, and no bare wire is exposed.
- Start the threaded studs (D) into the threaded holes in the crossbar.
- Slide fixture canopy up over the threaded studs (D) and against ceiling. Secure with the two knurled balls (J).
- Install light bulbs. Be careful not to touch bulb with bare hands. Oil from the hands will dramatically reduce bulb life.
- Refer to glass installation instructions and install glass.
- Restore electricity at main breaker.



(Figure 3)



(Figure 4)

(continued)

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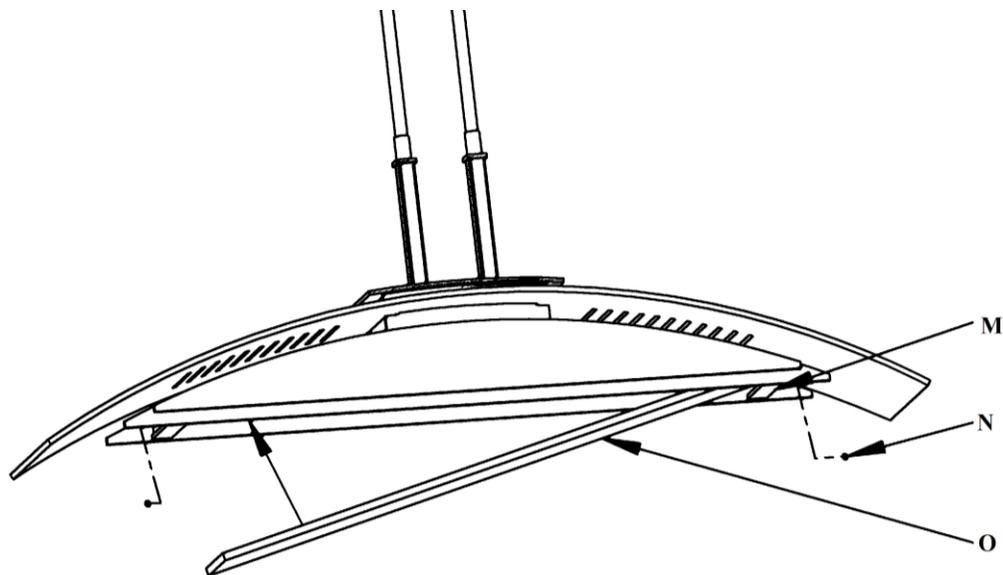
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To Install Glass (Figure 5)

Component Parts

- M Tab
- N Screw (2)
- O Glass

1. Angle glass (O) through bottom of fixture up over tab (M) on right side until it comes to a stop.
2. Raise other end of glass (O) until it clears left tab.
3. Lower into place and center between tabs.
4. Install screw (N) in side of fixture enough to keep glass from rising. Repeat on other side.



(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.