

Assembly & Installation Instructions

A105

For Adjustable Pendant 13-9590

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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.

To Assemble Fixture (Figures 1 & 2)

Component Parts

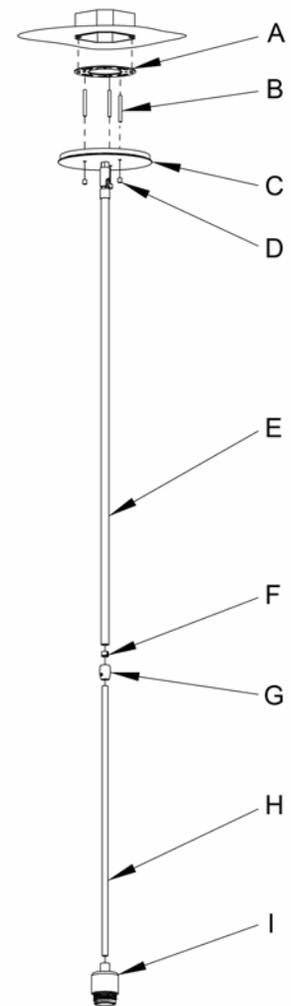
- | | | | |
|---|-------------------|---|-----------------|
| A | Crossbar | F | Clutch Sleeve |
| B | Threaded Stud (3) | G | Clutch |
| C | Canopy | H | Fixture Pipe |
| D | Barrel Knobs (3) | I | Socket Assembly |
| E | Canopy Pipe | | |

1. Carefully unpack the fixture from the carton.
2. Slide Fixture Pipe (H) over wires, threaded end first. Apply a drop of supplied thread locking compound to threads and screw Fixture Pipe into threaded part of Socket Assembly (I).
3. Thread the wires from the fixture pipe (H) into and through the canopy pipe (E) and up through the canopy (C).
4. Unscrew the clutch (G) from the canopy pipe (E); slide it across the wires and onto the smaller diameter fixture pipe. Follow this with the clutch sleeve (F), so that the clutch sleeve nests in the clutch (G).
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).
5. Slide the smaller pipe 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. There must be a minimum 1-1/2" of inner pipe inside the outer pipe. Screw clutch onto canopy pipe and hand-tighten the clutch to temporarily hold this adjustment. At this point the adjustment is not securely fastened; do not depend on it to permanently hold the fixture.

To Install Fixture (Figures 1 & 2)

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

1. Thread studs (N) through appropriate holes in the crossbar (O) to match hole centers on canopy (M). Using two machine screws fasten the crossbar to the electric box using outer oval slots to orient fixture to desired hanging position.
Note: A new electric box comes with screws. When replacing a fixture, retain the existing screws for use with the new fixture.
2. Using suitable wire connectors (not provided) connect fixture wires to supply (white to white and black to black). Connect all ground wires to green ground screw. **Caution:** Make sure wire connectors are twisted on securely, and no bare wire is exposed.
3. Slide fixture canopy (M) with fixture attached, over threaded studs and push firmly to ceiling making sure that no wires are pinched between fixture canopy and ceiling. Fasten with the barrel knobs (L). Be sure studs are fully seated in the barrel knobs.



(Figure 1)

(continued)

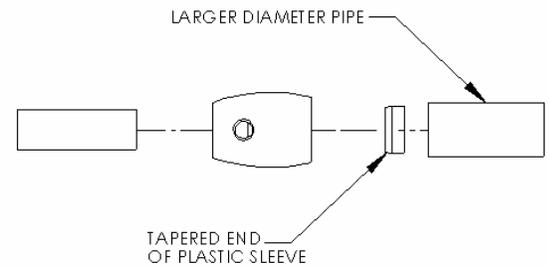
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4. Check fixture for height (see assembly instructions). **Tighten set screw in clutch with the supplied hex wrench to securely fasten the fixture to the canopy.**

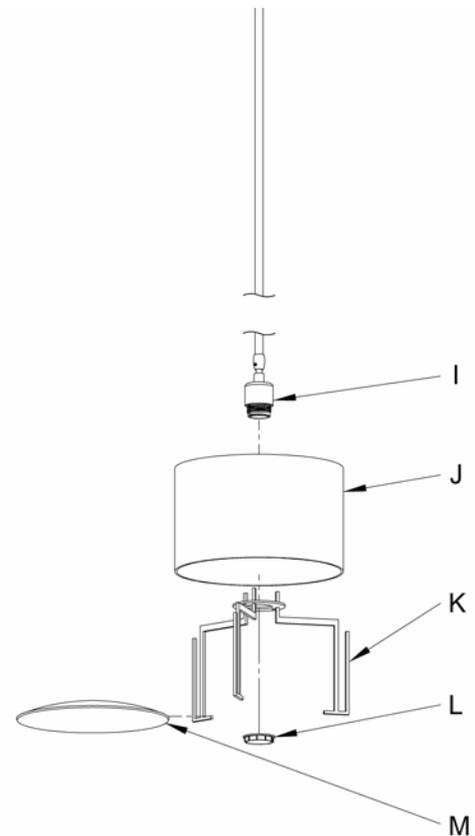


(Figure 2)

To Install Shade and Glass for 13-9590 (Figure 3)

Component Parts

- I Socket Assembly
 - J Shade
 - K Spider Assembly
 - L Retaining Ring
 - M Diffuser
1. Place Shade (J) into notches of spider assembly (K).
 2. Lift shade (J) and spider assembly (K) over socket assembly (I) until it stops.
 3. Thread retaining ring (L) on socket until snug against spider assembly (K).
 4. Slip glass diffuser (M) curved side up at an angle into spider assembly (K) and rotate to rest on the arms. It may be necessary to flex on support arm slightly to install diffuser.
 5. Restore electricity at main breaker box.



(Figure 3)

(continued)

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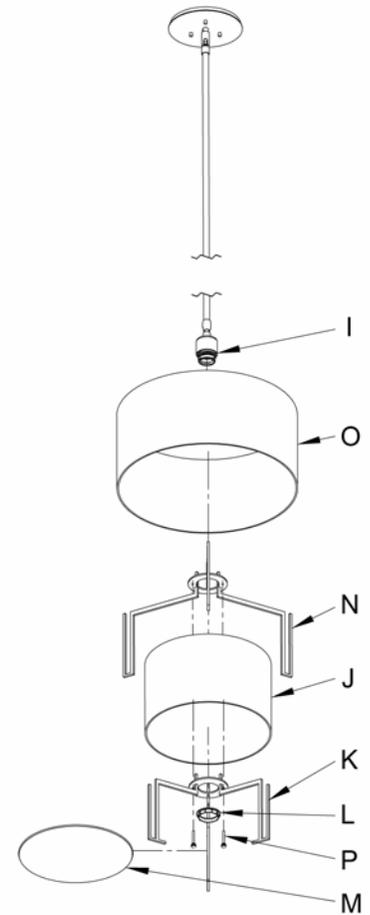
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To Install Shade and Glass for 13-9602 (Figure 4)

Component Parts

- I Socket Assembly
- J Shade
- K Spider Assembly
- L Retaining Ring
- M Diffuser
- N Outer Spider Assembly
- O Outer Shade
- P Thumb Screw (2)

1. Place Shade (J) into notches of spider assembly (K).
2. Lower outer spider assembly (N) until it rests on top of shade (J).
3. Align holes in spider assembly (K) and outer spider assembly (N).
4. Install thumb screws (P) to attach spider assembly to outer spider assembly (N).
5. Lower outer shade (O) until it rests in the brackets of the outer spider assembly (N).
6. Lift the assembled shade and spider assemblies over the socket assembly (I) until it stops.
7. Thread retaining ring (L) on socket until snug against spider assembly (K).
8. Slip Glass Diffuser (M) curved side up at an angle into spider assembly (K) and rotate to rest on the arms. It may be necessary to flex on support arm slightly to install diffuser.
9. Restore electricity at main breaker box.



(Figure 4)

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.