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## Installation Instructions for **Bubble Ball 3 Light Suspension LED**

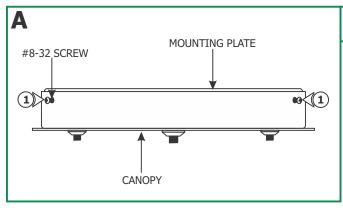
#### IMPORTANT INFORMATION

- This instruction shows a typical installation.
- This product is ETL listed for indoor dry locations.

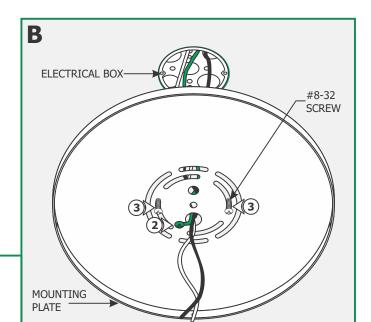
#### **SAVE THESE INSTRUCTIONS!**



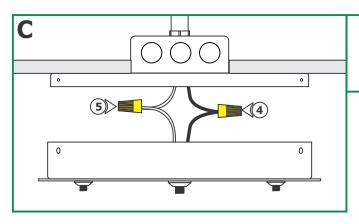
# **Install the Canopy**



**1:** Loosen and remove the three #8-32 screws from the canopy to remove the mounting plate.

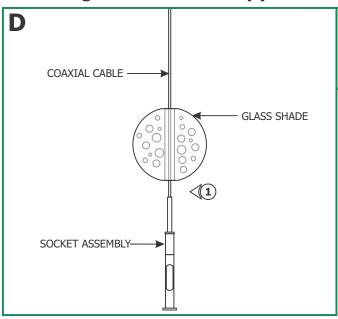


- **2:** Make sure the mounting plate is grounded in accordance with local electrical codes.
- **3:** Mount the mounting plate to the electrical box with the two #8-32 screws provided.



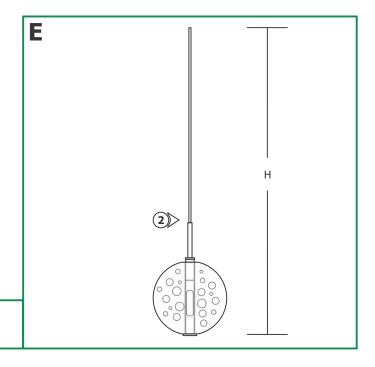
- **4:** Connect the white fixture wire to the neutral power wire with a wire nut.
- **5:** Connect the black fixture wire to the hot power wire with a wire nut.

### **Installing Fixture on Canopy**

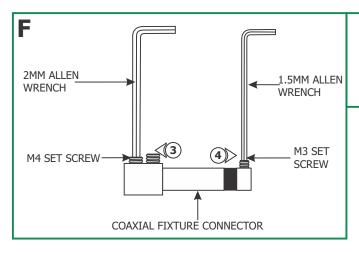


**1:** Feed the coaxial cable through the glass shade, and rest the glass shade over the socket assembly.

**NOTE:** Do not loosen or otherwise modify the power cable set screw. This will cause damage to the fixture.

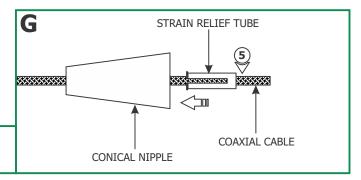


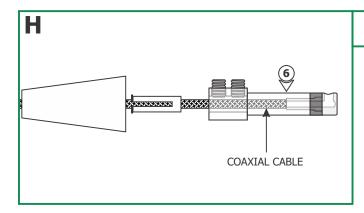
**2:** Cut the coaxial cable to the desired height (H) with a sharp cutter. The overall fixture height is measured from the bottom of the glass shade to the end of the coaxial cable.



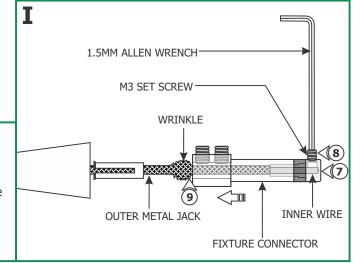
- **3:** Loosen the two M4 set screw on base of the coaxial fixture connector with the 2mm Allen wrench provided. **Do not remove these set screws.**
- **4:** Remove the M3 set screw on tip of the connector with the 1.5mm Allen wrench provided.

**5:** Feed the coaxial cable through the conical nipple and flared side of the strain relief tube. Slide the conical nipple and strain relief tube down the coaxial cable.

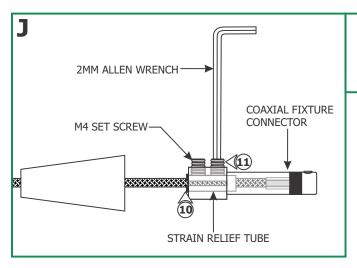




**6:** Feed the coaxial cable into the coaxial fixture connector. The coaxial cable will come to a stop point.

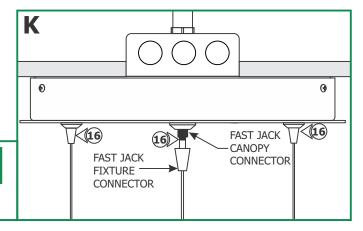


- **7:** Keep feeding the coaxial cable in until the inner wire is visible in the screw hole of the fixture connector tip. The outer metal jacket will start to wrinkle.
- **8:** Hold the fixture connector in place. Replace and tighten the M3 set screw on fixture connector tip with the 1.5mm Allen wrench.
- **9:** Pull down the outer metal jacket to smooth the wrinkles.



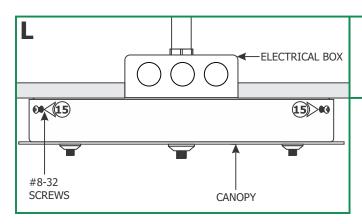
**10:** Push the strain relief tube completely into the coaxial fixture connector. Make sure the slot on the strain relief tube is not inline with the M4 set screw.

**11:** Tighten the two M4 set screws with the 2mm Allen wrench.



<u>CAUTION:</u> Risk of Fire: MAX load of each Fast Jack canopy connector is 75 watt.

**16:** Use fingers to tighten the Fast Jack fixture connector into the Fast Jack canopy connector.



- **14:** Place all the wires and wire nut connections inside the canopy.
- **15:** Align and secure the canopy to the mounting plate by tightening the three #8-32 screws.