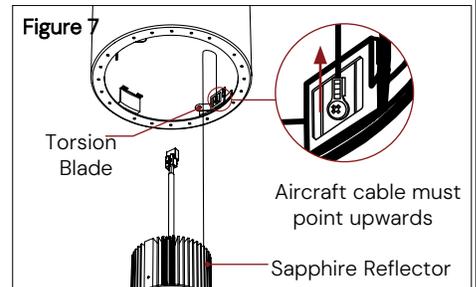
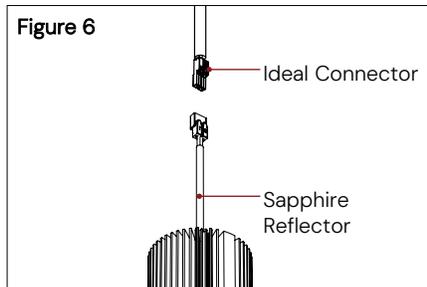
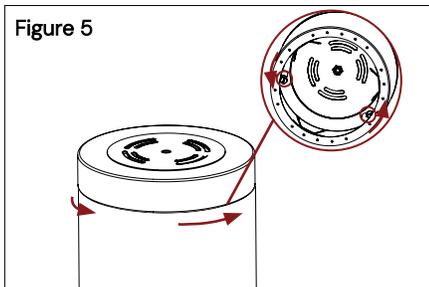
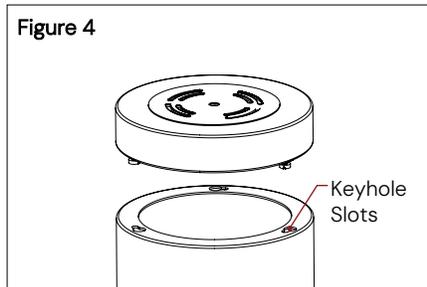
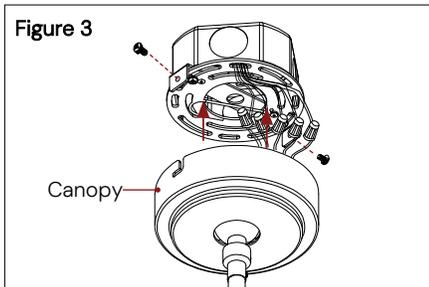
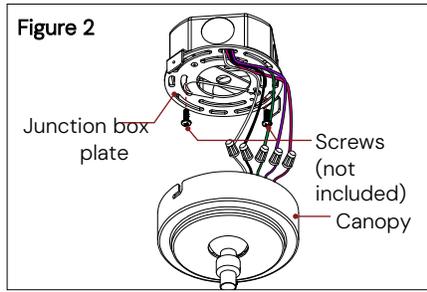
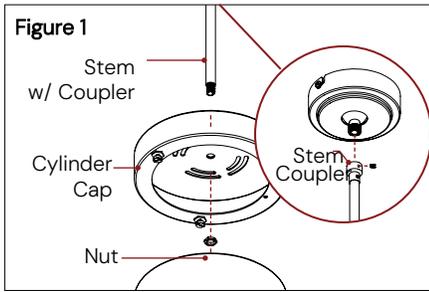
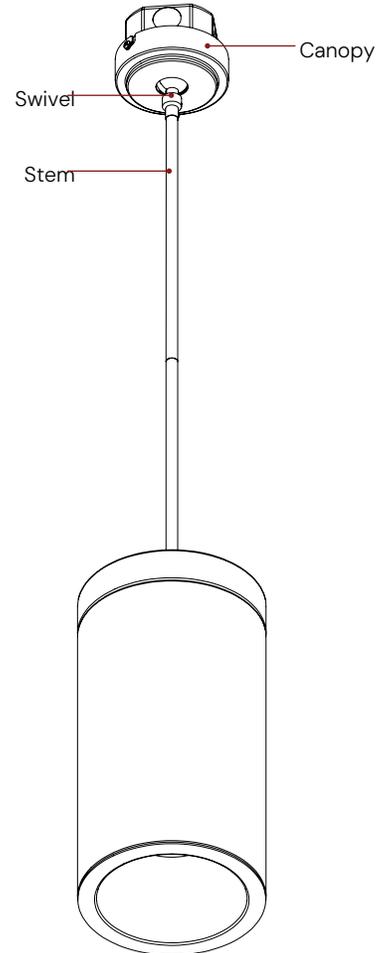


STEM MOUNT INSTALLATION

⚠ FIRE/ELECTRICAL HAZARD: INSTALL ACCORDING TO NATIONAL ELECTRIC CODE AND ANY APPLICABLE MUNICIPAL CODE REQUIREMENTS. - This equipment is intended to be installed only by qualified personnel. The installation must be made in accordance with the current edition to the National Electric Code and all applicable state and local building codes. The final installation must be approved by the appropriate qualified electrical/building inspector(s). Improper installation may result in a fire or electrical hazard. Be sure the electrical power to the circuit has been disconnected before installing this electrical system.

⚠ INSTALLATION SHOULD BEGIN FROM TOP TO BOTTOM.

1. Ensure electrical power is off.
2. Insert stem with coupler through the cylinder cap and fasten with nut (included). Attach stem coupler to canopy and tighten set screw. (Figure 1)
3. Attach junction box plate (included) to junction box and connect power cord to supply wires. (Figure 2 - refer to ELECTRICAL CONNECTIONS on page 2)
4. Tighten set screw to secure canopy. (Figure 3)
5. Attach cylinder to cylinder cap through keyhole slots. (Figure 4)
6. Twist the cylinder cap to lock the cylinder. Tighten screws inside cylinder. (Figure 5)
7. Connect ideal connector from LED driver to Sapphire reflector. (Figure 6)
8. Secure Sapphire reflector to cylinder by screwing the aircraft cable to torsion blade. Make sure aircraft cable is pointing upwards. (Figure 7)
9. Push reflector into cylinder until flush.



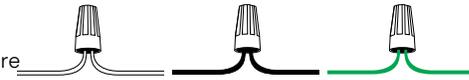
ELECTRICAL CONNECTIONS

Connect wires accordingly:

- Black Wire = Live (Hot)
 - White Wire = Neutral
 - Green or Copper Wire = Grounding Junction Box Wire
- O-10V Wiring:
- Purple = Dim (+)
 - Pink = Dim (-)

NOTE ON GROUNDING: Many structures carry grounding via steel conduit. If this is the case, if there is no grounding wire, simply leave green wire on fixture unattached. Fixture will be grounded through attachment of conduit to junction box. However, if Romex or PVC conduit is used, ground wire will always be present, and must be connected to green wire on fixture junction box to avoid electrical shock hazard.

120/277V CONNECTION:



White = Neutral Black = Li Green = Ground

O-10V DIMMING CONNECTION:



Purple = Dim (+) Pink = Dim (-)

O-10V DIMMING CONNECTION:

cap off O-10V dimming wires if not used

