

Installation Instructions

NYLD-6C / NYLD2-6C

6" Cable Mounted Cobalt Cylinder

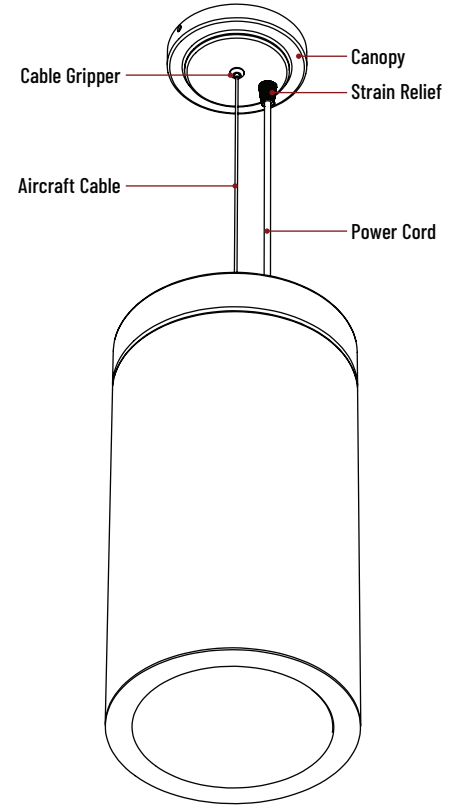
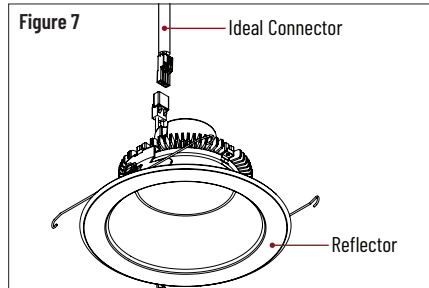
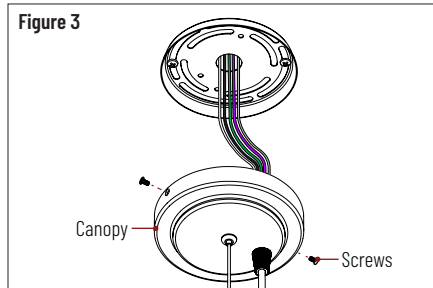
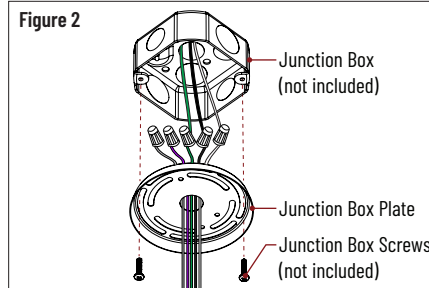
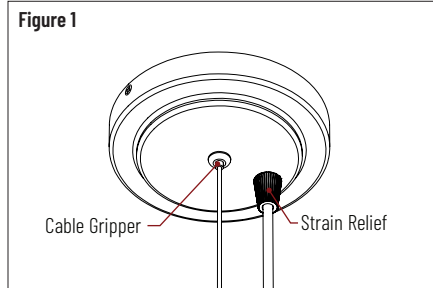
READ PRIOR TO ATTEMPTING INSTALLATION
ALWAYS TURN OFF MAIN POWER BEFORE INSTALLATION
INSTALLATION SHOULD BE CARRIED OUT BY YOUR LOCAL ELECTRICIAN

⚠ 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.

⚠ RISQUE D'INCENDIE / D'ÉLECTRICITÉ: INSTALLER SELON LE CODE ÉLECTRIQUE NATIONAL ET TOUTES LES EXIGENCES RELATIVES AU CODE MUNICIPAL APPLICABLE. - Cet équipement est destiné à être installé uniquement par du personnel qualifié. L'installation doit être faite conformément à l'édition actuelle du Code national de l'électricité et de tous les codes de construction locaux et nationaux applicables. L'installation finale doit être approuvée par un ou plusieurs inspecteurs qualifiés en électricité / bâtiment. Une installation incorrecte peut entraîner un incendie ou un risque électrique. Assurez-vous que l'alimentation électrique du circuit a été déconnectée avant d'installer ce système électrique.

CABLE MOUNT INSTALLATION

1. Ensure electrical power is off.
2. Loosen strain relief on power cord to adjust to desired length. (Figure 1)
3. Adjust aircraft cable length by depressing cable gripper. (Figure 1)
4. Run power cord through junction box plate. Connect supply wires to power cord, refer to "ELECTRICAL CONNECTIONS" below to make the electrical connections.
5. Attach the junction box plate to junction box with screws (not included). (Figure 2)
6. Place canopy over junction plate and secure with screws (included). (Figure 3)
7. Connect ideal connector from LED driver to Cobalt reflector. (Figure 4)
8. Push reflector into cylinder until flush.



ELECTRICAL CONNECTIONS

Connect wires accordingly:

- Black (120/277V) - Supply Voltage
- White - Neutral
- Green / Copper Wire - Ground

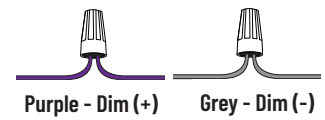
Connect 0-10V wires (if applicable):

- Purple - Dim (+)
- Grey - Dim (-)

120/277V CONNECTION:



0-10V DIMMING CONNECTION:



0-10V DIMMING CONNECTION:

