

Installation Instructions

NYLM Series

iLENE LED Mini Cylinders

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

⚠ IMPORTANT - This equipment is intended to be installed only by qualified personnel. The installation must be made in accordance with the current edition of the National Electrical 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.

⚠ IMPORTANT - 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 à 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.

INSTALLATION INSTRUCTIONS:

1. Make sure electrical power is off.
2. Make sure the length of the support wire is acceptable.
3. To adjust the wire length, unscrew the screw on the strain relief (Figure 1) Once undone the wire will be able to move freely inside the wire channel for length adjustment. Secure the wire once the length is verified.
4. Connect the driver's input wires to the junction box wires. (Figure 2)
Black to black, white to white. For 0-10V dimming: purple to purple, grey to grey.
5. Secure bracket on the junction box.
6. Mount the canopy with the LED driver inside to the bracket.
7. Check the connections and turn the power on.

CHANGING BEAM ANGLE INSTRUCTION:

1. Twist open top cover.
2. a. Remove the module for NYLM-3 and NYLM-5 by using a flat screwdriver to turn the heat sink counter clockwise between the heat sink fins. (Figure 3)
b. Remove the module for NYLM-2 by removing the ring that holds the module in place. (Figure 4)
3. Replace reflector at preferred beam angle.
4. Place the module back and lock the top cover.

