Installation Instructions

NYLS2-6W

6" Wall Mounted Sapphire II Cylinder

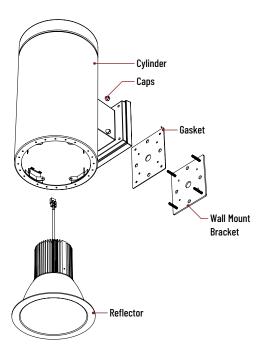
READ PRIOR TO ATTEMPTING INSTALLATION ALWAYS TURN OFF MAIN POWER BEFORE INSTALLATION INSTALLATION SHOULD BE CARRIED OUT BY YOUR LOCAL ELECTRICIAN

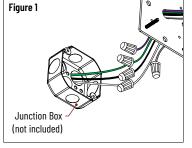
FIRE/ELECTRICAL HAZARD: INSTALL ACCORDING TO NATIONAL ELECTRIC CODE AND ANY APPLICABLE MUNICIPAL CODE REQUIREMENTS. - This equipment is intended to be installed only by qualified personnel. The installation must be made in accordance with the current edition to the National Electric Code and all applicable 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.

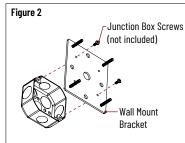
🔥 RISQUE D'INCENDIE / D'ÉLECTRICITÉ: INSTALLER SELON LE CODE ÉLECTRIQUE NATIONAL ET TOUTES LES EXIGENCES RELATIVES AU CODE MUNICIPAL APPLICABLE. - Cet équipement est destiné à être installé uniquement par du personnel qualifié. L'installation doit être faite conformément à l'édition actuelle du Code national de l'électricité et de tous les codes de construction locaux et nationaux applicables. L'installation foit 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 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.

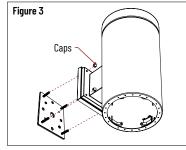
WALL MOUNT INSTALLATION

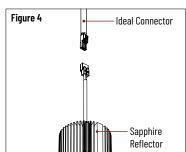
- 1. Ensure electrical power is off.
- 2. Make electrical connections inside junction box (not included). (Figure 1) Refer to "WIRING DIAGRAM" below to make the electrical connections.
- 3. Attach wall mount bracket to junction box with screws (not included). (Figure 2)
- 4. Attach cylinder to wall mount bracket and screw on caps. (Figure 3)
- 5. Connect ideal connector from LED driver to Sapphire reflector. (Figure 4)
- 6. Push reflector into cylinder until flush.











ELECTRICAL CONNECTIONS

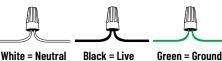
Connect wires accordingly:

- Black Wire = Live (Hot)
- White Wire = Neutral
- Green or Copper Wire = Grounding Junction Box Wire 0-10V Wiring:
- Purple = Dim (+)
- Pink or Grey = 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:

0-10V DIMMING CONNECTION:



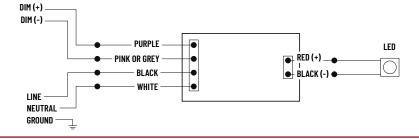
Black = Live Green = Ground

0-10V DIMMING CONNECTION:



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

* cap off 0-10V dimming wires if not used *





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