

# Installation Instructions

## NIO-TLMR-4PS

### 4" Iolite PLUS Square Trimless Mud Ring

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.

COMPATIBLE HOUSINGS	DESCRIPTION
NHIOICD-4PS15	4" Iolite IC Air-Tight New Construction Housing, 20W
NHIOICDCP-4PS15	4" Iolite Chicago Plenum New Construction Housing, 20W
NHIOICD-4PS20	4" Iolite IC Air-Tight New Construction Housing, 24W
NHIOICDCP-4PS20	4" Iolite Chicago Plenum New Construction Housing, 24W
NHIOICD-4PS25	4" Iolite IC Air-Tight New Construction Housing, 28W
NHIOICDCP-4PS25	4" Iolite Chicago Plenum New Construction Housing, 28W

## INSTALLATION

1. Locate LED driver inside housing to determine mounting position. (Figure 1)  
**⚠ CAUTION:** DO NOT DRIVE SCREWS INTO THE AREA OF LED DRIVER. WILL DAMAGE THE DRIVER AND CAUSE SHOCK.
2. Drill in screws to secure the mud-plate to the ceiling. Hardware not provided, recommend #8 self tapping drywall/sheet metal screws or standard #8 drywall screw. (Figure 2)
3. Mud in the mud-plate and allow the mud to dry. Recommend a professional drywall.
4. Connect LED module to the driver inside the housing. (Figure 3)
5. Insert trim into mud-plate. (Figure 4)
6. Installation complete.

Figure 1

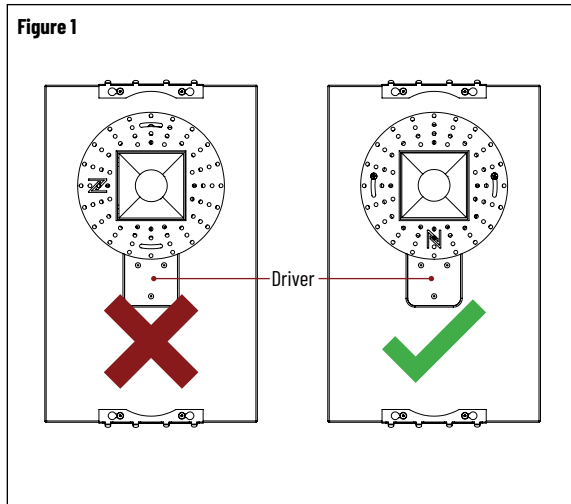


Figure 2

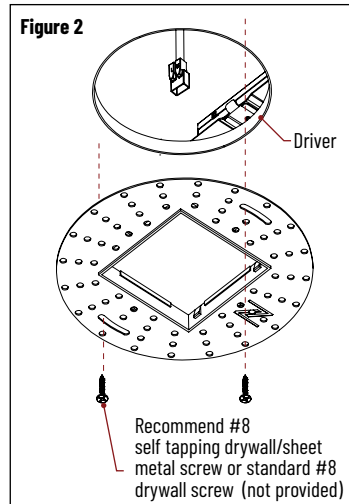


Figure 3

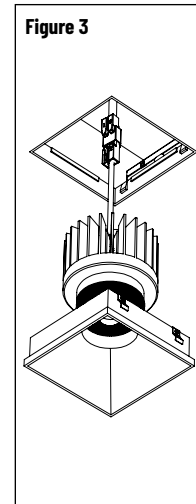


Figure 4

