

# Installation Instructions

## NIO-TLMR-4SA

### 4" 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-48	4" Iolite IC Air-Tight New Construction Housing, 14W
NHIOICDCP-48	4" Iolite Chicago Plenum New Construction Housing, 14W

## INSTALLATION

1. Remove paint cover during mud ring alignment and fastening. **(DO NOT DISCARD)** (Figure 1)
2. Locate LED driver and red alignment arrows inside Iolite housing. (Figure 2)
3. Align mud ring opening to driver and alignment arrows. (Figure 3)
4. Hold the mud ring in place and verify that the driver can be removed. Reinstall the driver prior to fastening. (Figure 4)
5. Fasten mud ring to drywall using #8 self tapping drywall / sheet metal screws. (Hardware provided by others)(Figure 5)
- ⚠ CAUTION:** DO NOT DRIVE SCREWS INTO THE AREA OF LED DRIVER. WILL DAMAGE THE DRIVER AND CAUSE SHOCK.
6. Re-install the paint cover prior to mud in. (Figure 6)
7. A professional drywall finisher should complete mud in. (Figure 7)
8. Allow paint to dry and carefully remove cover. (Figure 8)
9. Refer to trim installation instructions to complete installation.

