

INSTALLATION INSTRUCTIONS

UNEVEN SURFACE MOUNTING PLATE

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Drawing/Page: TMT

DCR#: 2013-071



FIGURE 1

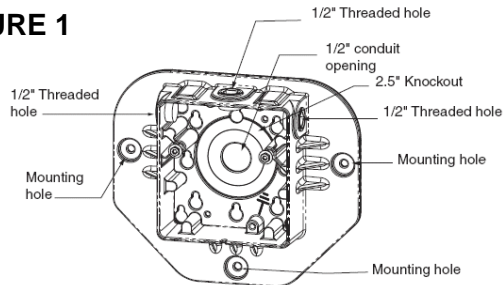
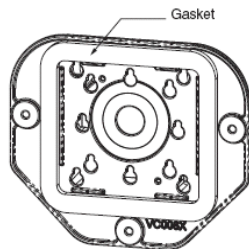


FIGURE 1A



CAUTIONS:

IMPORTANT SAFEGUARDS

When using electrical equipment, basic safety precautions should always be followed including the following:

READ AND FOLLOW ALL SAFETY INSTRUCTIONS

1. To reduce the risk of electrical shock, turn off power supply before installation or servicing.
2. This luminaire must be installed in accordance with the NEC and your local electrical code. If you are not familiar with these codes and requirements, consult a qualified electrician.
3. In continuously operating Metal Halide systems (24 hours/day, 7 days/week), turn lamps off once per week for at least 15 minutes. Failure to comply increases the risk of violent lamp failure.
4. RISK OF FIRE AND ELECTRICAL SHOCK

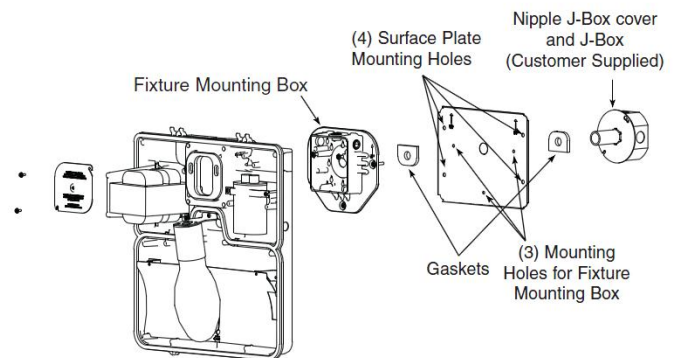
SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

NOTE: Uneven Surface - Any irregular surface which when mounting the Fixture, could allow water entry into the Fixture thru the back box due to uneven gasket sealing, including but not limited to: brick, stucco, corrugated (ribbed) metal, and architectural soffits less than 7" wide.

INSTALLATION INSTRUCTIONS

1. Review template on backside of installation sheet from the fixture.
NOTE: Template includes minimum mounting distance to ceilings.
2. Install junction box or conduit and route supply wires as appropriate.
 - a) For J-box: Route supply wires through J-box cover with nipple and install cover on J-box (Note: J-box, J-box cover, and nipple are customer supplied). Reference: Figure 2
 - b) For Rear Entry conduit: Conduit should be long enough to extend through the mounting plate by 1" when installed.**NOTE:** IP65 versions will have factory installed gaskets on the front and rear of the mounting plate.
3. Orient and install mounting plate over nipple or conduit (face the flat side of the mounting plate towards the J-box cover or wall). Secure the mounting plate to the uneven surface at the (4) mounting hole locations with customer supplied hardware.

FIGURE 2



Note: Before securing mounting plate to wall mounting surface, make sure mounting plate is level.

4. **IMPORTANT** – Keyholes located inside mounting box (Figure 1) supplied with fixture are for alignment only and are not needed when using the Uneven Surface Mounting Plate. Fixture is to be supported by (3) 3/16" mounting holes. Recess surrounding mounting hole will accommodate a 1/4" bolt head. Select appropriate mounting hardware for mounting surface.

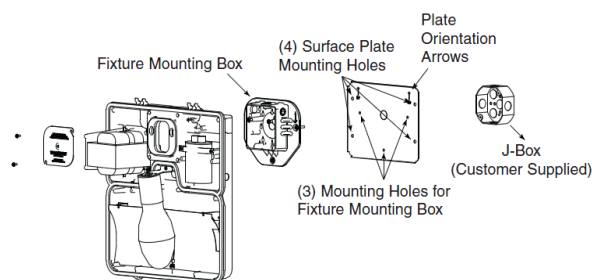
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- Secure the wall mounting box (received with fixture) to the mounting plate at (3) mounting hole locations with customer supplied hardware. Figure 2
- Install fixture to mounting box per fixture installation instructions.

INSTALLATION TO JUNCTION BOX OR REAR ENTRY CONDUIT (FOR NON - IP65)

- Review template on backside of installation sheet from the fixture.
NOTE: Template includes minimum mounting distance to ceilings.
- Install junction box or conduit and route supply wires as appropriate.
- Remove the 3/4" knockout on mounting plate.
- OPTIONAL:** For a better seal when using rear entry conduit; remove the adhesive backing on (2) small gaskets (supplied with mounting plate), center and place gaskets over 3/4" knockout hole on each side of the mounting plate.
- Orient the mounting plate with flat surface facing towards the uneven surface. Install over junction box or conduit. Secure the plate to the uneven surface at the (4) mounting hole locations with customer supplied hardware.
NOTE: Before securing mounting plate to wall mounting surface, make sure mounting plate is level.
- IMPORTANT:** Keyholes located inside mounting box (Figure 1) supplied with fixture are for alignment only and are not needed when using the Uneven Surface Mounting Plate. Fixture is to be supported by (3) 3/16" mounting holes. Recess surrounding mounting hole will accommodate a 1/4" bolt head. Select appropriate mounting hardware for mounting surface.
- Secure the wall mounting box (received with fixture) to the mounting plate at (3) mounting hole locations with customer supplied hardware. Figure 3
- Install fixture to mounting box per fixture installation instructions.

FIGURE 3



INSTALLATION TO SURFACE CONDUIT

- Review template on backside of installation sheet from the fixture.
NOTE: Template includes minimum mounting distance to ceilings.
- Orient the mounting plate with the flat surface facing towards the uneven mounting surface. Secure the plate to the uneven surface at the (4) mounting hole locations with customer supplied hardware.
NOTE: Before securing mounting plate to wall mounting surface, make sure mounting plate is level.
- IMPORTANT:** Keyholes located inside mounting box (Figure 1) supplied with fixture are for alignment only and are not needed when using the Uneven Surface Mounting Plate. Fixture is to be supported by (3) 3/16" mounting holes. Recess surrounding mounting hole will accommodate a 1/4" bolt head. Select appropriate mounting hardware for mounting surface.
- Secure the wall mounting box to the mounting plate at (3) mounting hole locations with customer supplied hardware. Figure 4.
- Install fixture to mounting box per fixture installation instructions.

FIGURE 4

