

# VWM LED SERIES

## INSTALLATION INSTRUCTIONS



### WARNING:

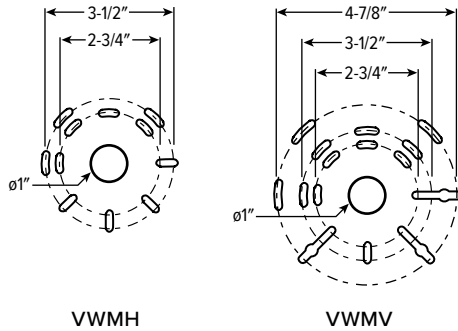
- Caution - Risk of Shock. This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.
- Make sure all electrical power is turned off while installing the fixture.
- Warning Risk of Electrical Shock - Verify that supply voltage is correct by comparing it with the luminaire label information.
- This luminaire must be adequately grounded for protection against shock hazards and to assure proper operation.
- Must be anchored to adequate structure that can safely support fixture weight.
- Disconnect power before servicing.
- Suitable for wet location.

### TOOLS REQUIRED: 1/8" hex key (by others)

**STEP 1:** Carefully unpack fixture, taking precautions not to scratch lens or finish. Using hex key, loosen set screws and remove fixture from gasketed mounting plate (or battery box).

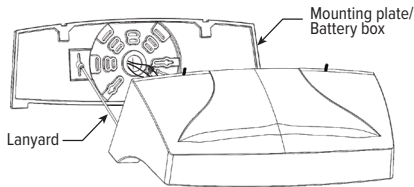
**STEP 2:** Fixture surface mounts to 4" maximum junction box (by others). Position mounting plate/battery box and align mounting pattern (FIG. 2.1) to junction box. For indirect (uplight) mounting, rotate mounting plate 180°. For ease of alignment, remove only the precut portions of gasket that align with selected mounting locations. Feed supply leads through center hole of gasket and mounting plate. Ensure mounting plate is level and secure to junction box with screws, by others.

FIG. 2.1 – Mounting Pattern Detail



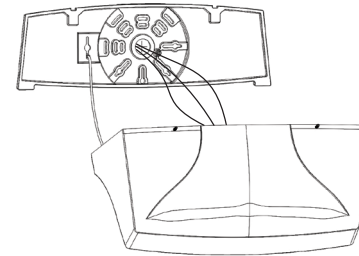
**STEP 3:** With fixture in hand, take the ball end of the hands-free lanyard and place it into the key-slot on the mounting plate. Carefully, let the fixture hang from the lanyard so that you may make wiring connections. **DO NOT DROP THE FIXTURE.**

FIG. 3.1



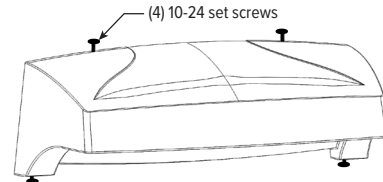
**STEP 4:** Connect supply ground wire and ground wire from the mounting plate to ground wire in fixture. Connect supply power to the connectors coming from fixture. See "WIRING DIAGRAM". **USE OUTDOOR GRADE SILICONE CAULKING AT ALL HARDWARE & WIRING ENTRY POINTS TO PREVENT POSSIBLE WATER INTRUSION.**

FIG. 4.1



**STEP 5:** Carefully tuck wires into the fixture housing (or battery box) and lift fixture onto the mounting plate. Firmly press fixture into mounting plate and, using a 1/8" hex key, tighten the 10-24 set screws.

FIG. 5.1



### WIRING DIAGRAM

