FWPR Series LED Wall Light Installation Sheet
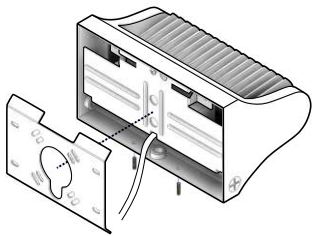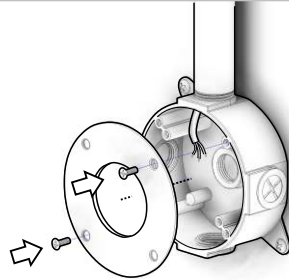
PacLights

Includes: FWPR025, FWPR040, FWPR060, FWPR080, FWPR120

⚠️ **CAUTION:** PLEASE FOLLOW THIS INSTRUCTION MANUAL CAREFULLY TO PREVENT ANY INJURIES OR COMPLICATIONS THAT MAY ARISE.
WARNING: Before installing or maintaining the luminary, make sure all powers are **TURNED OFF**.
Verify that supply voltage is correct by comparing it with the label information on all fixtures.
Make all connections in accordance with the NEC requirements, and make sure all luminaries are properly secured to prevent any wire complications. This luminaire is to always be installed with the lens facing down and its not to exceed the maximum ambient temperature rating noted on the specification sheet.
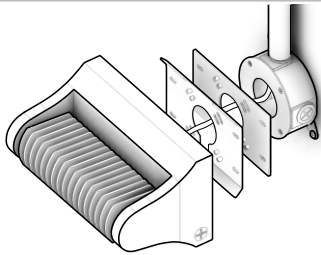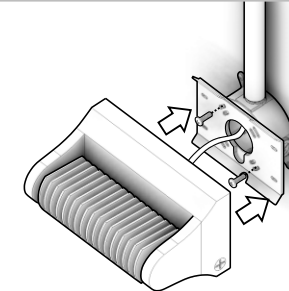
(A) STEPS FOR JUNCTION BOX INSTALLATION

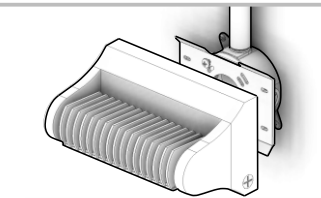1. Remove the (2) screws on the bottom side of the fixture to remove the backplate from the fixture.

2. Install a plastic junction box cover with [4] mounting holes and one center hole to run cables. Fasten [2] screws to the junction box.
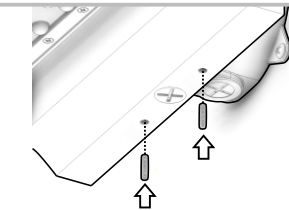
3. Follow the wiring diagram to properly wire the FWPR fixture to the power supply cable. All wiring must be installed by a certified electrician. Must be compliant the NEC standards.

4. Once all wiring is properly installed, Fasten the back plate with felt pad to the junction box cap. (Fasteners not included)

5. Once the back plate is properly secured to the junction box. Clip the FWPR fixture to the back plate by inserting the two tabs to the two slots.
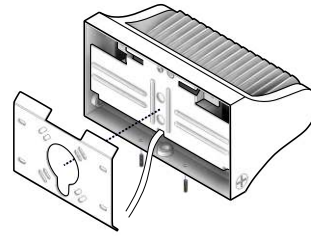
6. Fasten the two set screws back (removed in STEP 1) to the FWPR to lock the fixture to the back plate.
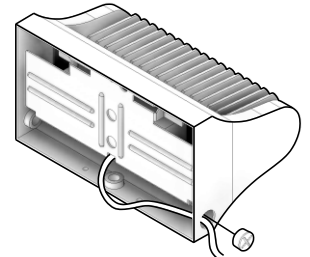
7. Tilt the module to the desired tilt able. You are now ready to power the fixture.
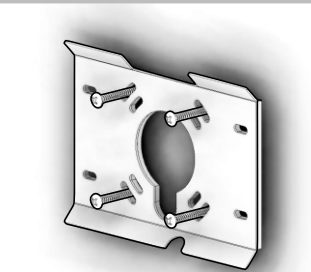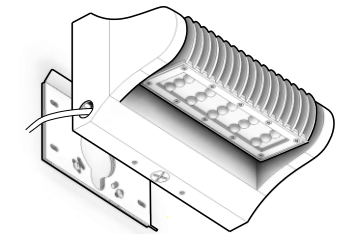
(B) STEPS FOR SURFACE MOUNT INSTALLATION

1. Remove the (2) screws on the bottom side of the fixture to remove the backplate from the fixture.
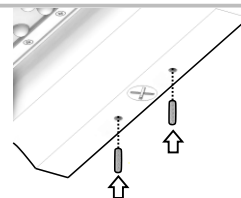
2. Determine where the power supply cable conduit will be installed to the FWPR fixture. Run the cable through of the the three holes and remove cap.
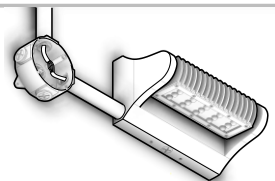
3. Fasten the FWPR Back panel to the mounting surface using mounting screws. (not included)

4. Once the back plate is properly secured. Clip the FWPR fixture to the back plate by inserting the two tabs on the plate to the two slots.

5. Fasten the two set screws back (removed in STEP 1) to the FWPR to lock the fixture to the back plate.

6. Fasten the power supply conduit to the FWPR opening with the LED Driver cable. Make all connections inside J-Box. Cover junction box after wiring is complete.

WIRING DIAGRAM

The cable consists of 3 conductor: ACL (black), ACN (white), and a ground (green). These conductors are to be connected to a 100-277V AC Power Supply Cable.

ACL (BLACK)
ACN (WHITE)
⏚ (GREEN)

FWPR