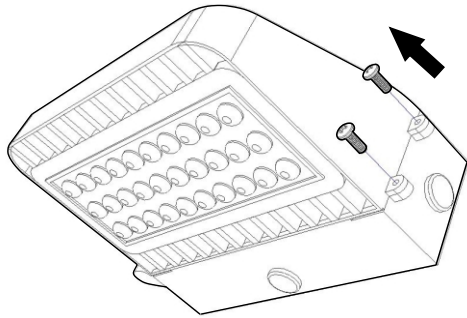


Includes: F2WP 024, F2WP 048, F2WP 100, F2WP 120, and F2WP150

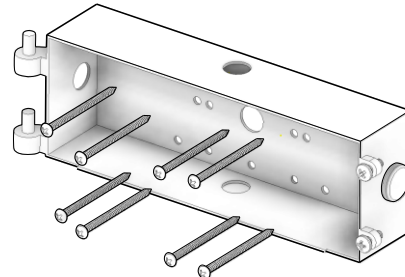
CAUTION: PLEASE FOLLOW THIS INSTRUCTION MANUAL CAREFULLY TO PREVENT ANY INJURIES OR COMPLICATIONS THAT MAY ARISE.
WARNING: Before installing or maintaining the luminaire, make sure all powers are **TURNED OFF**.
 Verify that supply voltage is correct by comparing it with the label information on all fixtures.
 Make all connections in accordance with the NEC requirements, and make sure all luminaires 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.

STANDARD INSTALLATION STEPS

1. Using a #2 Phillips Screw Driver, remove the (2) M6 Screws on the right-hand side of the luminaire to remove the back box from the pins. Hang on the these screws to refasten the housing to the Back Box after all wiring is complete.



2. Align the back box to the desired mounting location and screw the Back Box into the wall or Junction Box. The quantity and screw specifications will vary due to the mounting surface. Once the Back Box is firmly installed to the mounting surface. **APPLY WATERPROOF SEALANT** to cover any opening that might allow liquids or moisture to enter the Back Box or the Junction Box. (Waterproof Sealant is not included).

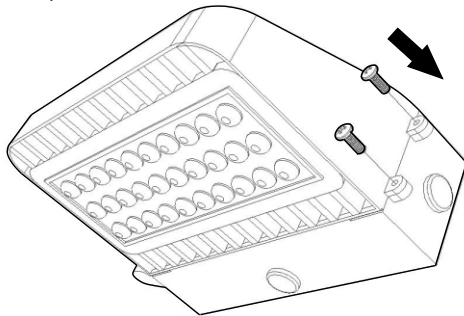


3. Connect the ACL and the ACN from the driver to the conduit with the AC Power Supply cords. Follow the Wiring Diagram provided.



* LED DRIVER Input Ground (green) wire only available for selected fixtures.
 If the Ground Wire is missing and the Power Supply includes a ground wire, connect the power supply ground wire to the fixture.

5. Once all the wiring are properly connected, close the housing and fasten the (2) M6 screws that were removed in Step 1. Apply Sealant to any opening that might allow moisture or liquids to enter.



TROUBLESHOOTING

- 1) Make sure the Power Outlet matches the Voltage on the driver. It is very important for the Power Outlet and the driver to match. If these values do not match, this can cause the LED fixture to not turn on or damage the driver.
- 2) Check the LED Driver Input Connections. Make sure the ACL on the driver is connected to the hot power outlet cable and the ACN on the driver is connected to the Neutral wire on the power outlet.
- 3) Check the LED Driver Output Connections. These connections will already come installed when the fixture is purchased. However, if the Input Connections are double-checked and the lumen is not turning on. It might be a good idea to make sure there are no cuts in the wires and everything is properly connected.