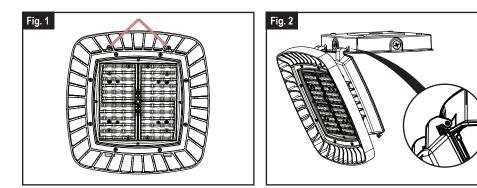
# INSTALLATION AND ASSEMBLY INSTRUCTIONS CPG | WCP Series

**IMPORTANT:** READ BEFORE REMOVING FIXTURE FROM CARTON. RETAIN FOR FUTURE REFERENCE

**SAFETY:** This fixture must be wired in accordance with the NATIONAL ELECTRICAL CODE and applicable local codes and ordinances. A person familiar with the construction and operation of the product and the hazards involved must install this product. A qualified licensed electrician should complete all work. Proper grounding is required for safety.

WARNING: Make certain power is OFF before installing or maintaining fixture.

RISK OF INJURY: Fixture may become damaged and/or unstable if not installed properly.

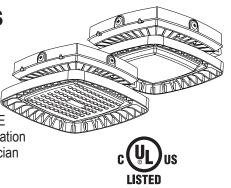


### **BOX MOUNTING**

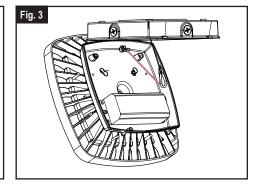
- 1. Remove top housing by loosening screws that attach the two housings (figure 1).
- 2. Pull supply wires through top housing.
- 3. Drill appropriate points and attach top housing to mounting box using appropriate hardware (not included).
- 4. Hang bottom housing to the top by connecting the hinges (figure 2).
- 5. Optional: Connect the safety tether (figure 3).
- 6. Wire fixture as noted in the wiring section.
- 7. Close fixture and tighten 2 screws (figure 1).

## CONDUIT MOUNTING

- 1. Remove top housing by loosening screws that attach the two housings (figure 1).
- 2. Remove conduit access plug(s) on housing for desired conduit entrance.
- 3. Attach conduit to fixture.
- 4. Pull leads into fixture and make connections as noted in the wiring section.
- 5. Hang bottom housing to the top by connecting the hinges (figure 2).
- 6. Optional: Connect the safety tether (figure 3).
- 7. Wire fixture as noted in the wiring section.
- 8. Close fixture and tighten 2 screws (figure 1).



Listed to UL1598 Suitable for Damp Locations



## WIRING

Note: LED fixtures utilizes a mult-volt (120-277V) that is auto sensing, no rewiring is necessary.

- 1. Turn off electrical supply at the breaker.
- 2. Follow all local electrical codes for wiring and grounding requirements.
- 3. Check to make sure that the supply voltage to the fixture is compatible with the driver (120-277).
- 4. Connect the white fixture wire with white service wire.
- 5. Connect the black fixture wire to the black service wire.
- 6. Connect the green fixture wire to the ground wire.
- 7. Make sure all connections are secure using approved connecting devices.
- 8. Turn on electrical supply at the breaker.

#### TROUBLESHOOTING

#### Check that:

- 1. The fixture is wired properly.
- 2. The fixture is grounded properly.

**NOTE:** Optional 0-10 V Dimming. Dimming provided through grey & purple wires. Refer to control manufacturer for wiring instructions.



Installation Questions? Call LSI Field Service Department at: 1-800-436-7800 Ext. 3300 Fax: 1-877-861-1368

LSI Industries Inc. 240-270LSI Rev. 05/18