

# CWP05 Wall Packs Installation Instructions

### **WARNINGS**









#### RISK OF FIRE, ELECTRICAL SHOCK, CUTS OR OTHER CASUALTY HAZARDS

Installation and maintenance of this product must be performed by a qualified electrician. 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 hazards involved.

#### RISK OF FIRE AND ELECTRIC SHOCK

Make certain power is OFF before starting installation or attempting any maintenance. Disconnect power at fuse or circuit breaker.

#### RISK OF FIRE

Refer to product label for specific minimum supply conductor requirements.

#### **RISK OF BURN**

Disconnect power and allow fixture to cool before handling or servicing.

#### **RISK OF PERSONAL INJURY**

Fixture may become damaged and/or unstable if not installed properly.

**DISCLAIMER OF LIABILITY:** CSC LED assumes no liability for damages or losses of any kind that may arise from the improper, careless, or negligent installation, handling or use of this product.

**NOTICE:** Green ground wire provided in proper location. Do not relocate.

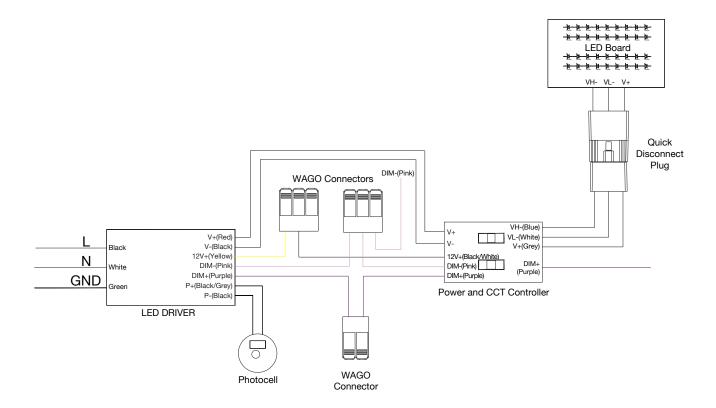
**SAFETY:** This fixture must be wired in accordance with the National Electrical Code and applicable local codes and ordinances. Proper grounding is required to insure personal safety. Carefully observe grounding procedure under installation section.

**APPLICATIONS:** This lighting fixture is designed for outdoor lighting services, and should not be used in area of limited ventilation or inside high ambient temperature enclosures. It must be stored in a dry location prior to installation. Do not expose lighting fixture to rain, dust or other environmental conditions prior to installation and insertion of photo control or shorting cap (if so equipped). Best results will be obtained if installed and maintained according to the following recommendations.

**ATTENTION RECEIVING DEPARTMENT:** Note actual fixture description of any shortage or noticeable damage on delivery receipt. File claim for common carrier (LTL) directly with carrier. Claims for concealed damage must be filed within 15 days of delivery. All damaged material, complete with original packing must be retained.

**IMPORTANT:** Apply a bead of silicone to the top and side of the fixture where it meets the wall or mounting surface to prevent water ingress from the back of the fixture. **FAILURE TO DO SO WILL VOID WARRANTY.** 

## **WIRING DIAGRAM**



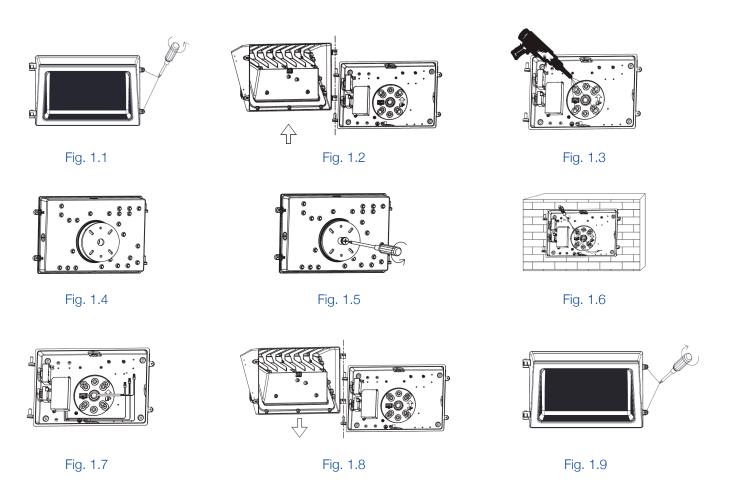
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## **JUNCTION BOX INSTALLATION**

# PLEASE ENSURE THAT THE LUMINAIRE IS CORRECTLY WIRED AND INSTALLATION IS COMPLETE BEFORE TURNING THE POWER SWITCH ON.

- 1. Remove both screws on the side of the luminaire with a screwdriver. (Fig. 1.1)
- 2. Open the fixture, and remove the front cover of the fixture. (Fig. 1.2)

  Please make sure that the quick disconnect plug is detached before removing the front cover.
- 3. Use an electric drill to drill the mounting holes on the mounting plate of the luminaire. (Fig. 1.3)
- 4. Peel and stick the foam pad to the back of the mounting plate. (Fig. 1.4)
- **5.** Use a screwdriver to remove the plug. (Fig. 1.5)
- 6. Affix the mounting plate with screws (Fig. 1.6) and connect the wires (L, N, G) to the power supply. (Fig. 1.7)
- 7. Attach the front cover of the luminaire back to the mounting plate (Fig. 1.8) and tighten both screws on the side of the luminaire (Fig. 1.9). Remember to reconnect the quick disconnect plug before closing the luminaire.



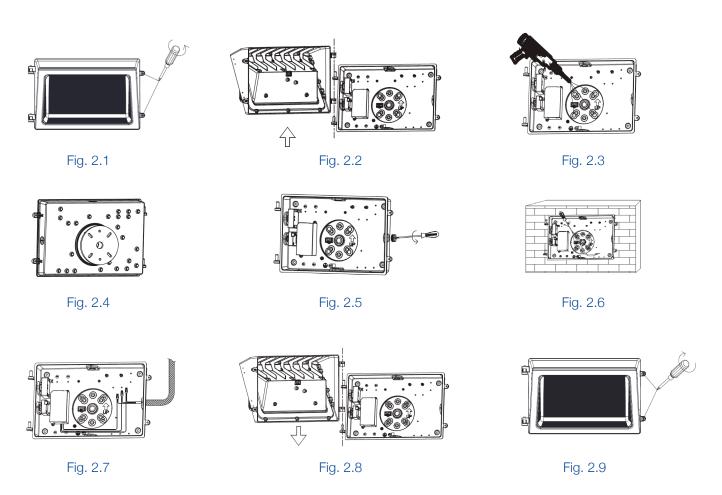


## **DIRECT WALL MOUNT INSTALLATION**

## PLEASE ENSURE THAT THE LUMINAIRE IS CORRECTLY WIRED AND INSTALLATION IS COMPLETE BEFORE TURNING THE POWER SWITCH ON.

- 1. Remove both screws on the side of the luminaire with a screwdriver. (Fig. 2.1)
- 2. Open the fixture, and remove the front cover of the fixture. (Fig. 2.2)

  Please make sure that the quick disconnect plug is detached before removing the front cover.
- 3. Drill mounting holes with an electric drill and insert the anchor into the wall. (Fig. 2.3)
- 4. Peel and stick the foam pad to the back of the mounting plate. (Fig. 2.4)
- 5. Remove the plug (Fig. 2.5) and affix the mounting plate with screws. (Fig. 2.6)
- 6. Connect the luminaire's wires (L, N, G) to the power supply. (Fig. 2.7)
- 7. Attach the front cover of the luminaire back to the mounting plate (Fig. 2.8) and tighten both screws on the side of the luminaire (Fig. 2.9). Remember to reconnect the quick disconnect plug before closing the luminaire.





## WATTAGE AND COLOUR SELECTABLE SWITCH

#### IMPORTANT: TURN OFF THE POWER BEFORE ADJUSTING POWER AND COLOUR TEMPERATURE.

- **1.** The power and colour temperature switch is located on the side of the luminaire. Remove the plug to access the switch. (Fig. 3.1 & Fig. 3.2)
- 2. After adjusting to your desired setting, please put the plug back in place and tighten it.

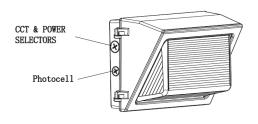


Fig. 3.1



Fig. 3.2

## PHOTOCELL INSTRUCTIONS

The luminaire comes pre-installed with a photocell (Fig. 4.1). If the photocell is not needed, unplug the wires connected to the photocell. (Fig. 4.2)

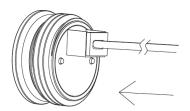


Fig. 4.1

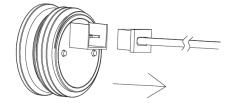
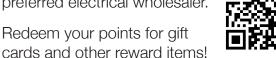


Fig. 4.2



## **CSC LED REWARDS**

Earn points when you purchase CSC LED products from your preferred electrical wholesaler.



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