

# **CWP04 Wall Packs**

# Installation Instructions



WARNING: Ensure power is off before installation, wiring, or performing any maintenance on the fixture

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## CAUTION

- Read all instructions carefully before installing or performing any maintenance on the fixture(s).
- This fixture must be installed in accordance with all applicable local codes.
- Proper grounding is required to ensure personal safety. Carefully observe the correct grounding procedure under the installation section.
- Ensure power is off prior to performing any maintenance.
- Check that voltage is compatible with fixture driver. Only use approved connectors for all electrical connections.
- Do not expose the fixture to water during installation.

## JUNCTION BOX INSTALLATION

Black: Line 1 White: Neutral Yellow/Green: Ground

**WARNING:** Ensure all fixture ground wires are connected to the ground of the incoming power supply

- 1. Turn off the power.
- 2. Use a screwdriver to remove the screws on both sides of the front cover. (Fig.1)
- 3. Open the fixture and disconnect the connection terminals, then remove the front cover of the fixtures. (Fig. 2)
- 4. Use a screwdriver to remove the plug.

- 5. Use an electric drill to drill through the mounting hole on the fixture. (Fig. 3)
- Attach foam gasket to fixture base (between fixture and J-box/wall) (Fig. 4)
- **7.** Thread the wire through the bottom mounting hole. (Fig. 5)
- 8. Use screws to secure the bottom shell on the mounting seat. (Fig. 6)

- 9. Connect Line 1, Neutral and D wires to the power supply. (Fig. 7)
- **10.** Install the cover of the fixture and connect the terminal block. (Fig. 8)



Fig. 1













- **11.** Secure the front cover with screws.
- 12. Make sure all installation steps are completed prior to turning the power on.



Fig. 2



Fig. 4



Fig. 6



Fig. 8

#### DIRECT WALL MOUNT INSTALLATION

Black: Line 1 White: Neutral Yellow/Green: Ground

**WARNING:** Ensure all fixture ground wires are connected to the ground of the incoming power supply

- 1. Turn off the power.
- 2. Use a screwdriver to remove the screws on both sides of the front cover. (Fig. 9)
- 3. Open the fixture and disconnect the connection terminals, and remove the upper cover of the fixtures. (Fig. 10)
- 4. Drill through the 4 mounting holes on the fixture using an electric drill. (Fig. 11)
- 5. Drill holes in the wall that line up with the mounting holes on the fixture. (Fig. 12)
- Insert the rubber expansion plugs into the 4 holes in the wall. (Fig. 13)
- Remove threaded plug and attach foam gasket between fixture and wall. (Fig. 14)

- 8. Secure the fixture to the wall by inserting screws through the mounting holes, into the expansion wall plugs. (Fig.15)
- 9. Through the top terminal, connect the wire tube through the side hole to the L, N, and G wires on the power supply. (Fig. 16)
- **10.** Place the front cover on the fixture and connect the terminal line. (Fig. 17)
- **11.** Secure the front cover with screws.
- **12.** Make sure all installation steps are completed prior to turning the power on.



Fig. 9



Fig. 10



Fig. 12



Fig. 11







Fig. 14



Fig. 15







Fig. 17

## **DIP SWITCH INSTRUCTIONS**

**IMPORTANT:** Turn off the power before adjusting colour temperature

- 1. The colour temperature is 3000K when the DIP switch is in the left position.
- 2. The colour temperature is 4000K when the DIP switch is in the center position.
- **3.** The colour temperature is 5000K when the DIP switch is in the right position.





#### PHOTOCELL INSTRUCTIONS

**IMPORTANT:** Turn off the power before adjusting photocell settings

- 1. Photocell is ON when the DIP switch is in the top (ON).
- Photocell is OFF when DIP switch is in the bottom (OFF) position.

Flip the switch up or down to select Photocell setting





Questions or Concerns? We are happy to help!

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