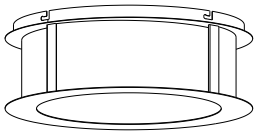
www.asllighting.com
Phone 718-369-1100

WAVE



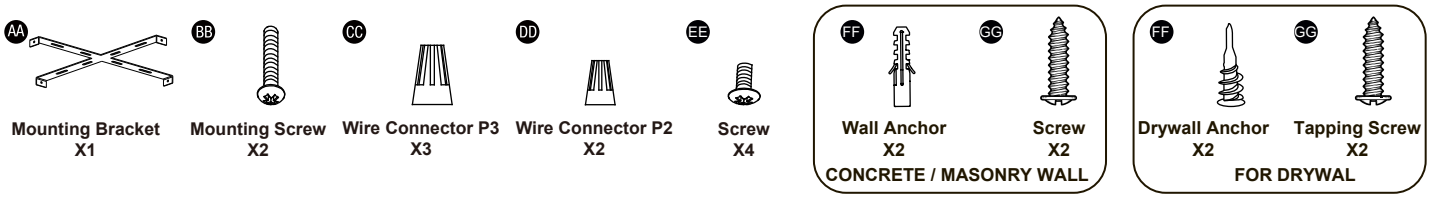
INSTALLATION INSTRUCTIONS

01 SAFETY INSTRUCTIONS

1. Before wiring to power supply, turn off electricity at fuse or circuit breaker.
2. Installation and servicing should be performed by licensed electrician only.
3. Failure to follow the above safety instructions can lead to serious injury, fire and damage to the LED fixture.
4. Suitable for damp locations.
5. Products damaged due to incorrect installation will not be covered by warranty.

WARNING
Risk of electric shock.
Turn off the electrical supply before installation.

HARDWARE CONTENTS



02 INSTALLATION INSTRUCTIONS

Step 1 – Install the Mounting Bracket
- Drill four holes at the marked locations and insert the wall anchors (FF).
- Secure the mounting bracket (AA) to the wall using four screws (GG).

Step 2 – Secure the Mounting Bracket:
- Secure the mounting bracket (AA) to the outlet box using the two mounting screws (BB).

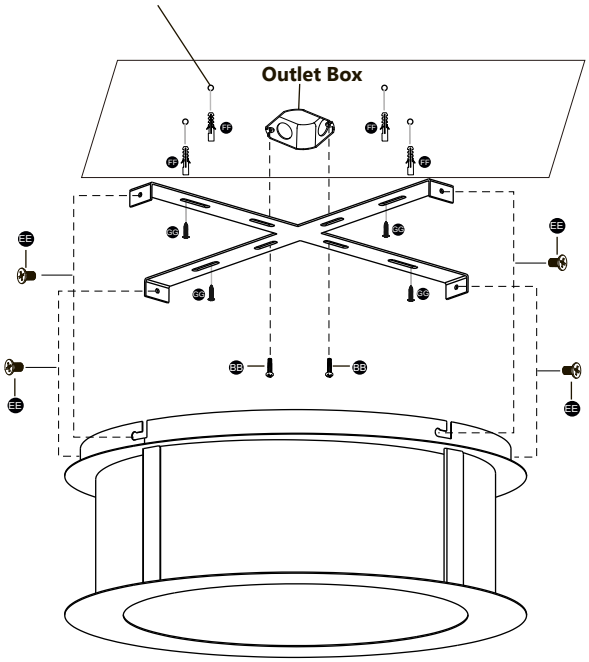
Step 3 – Make the Electrical Connections
- Pull the supply wires out of the outlet box. Make the electrical connections using the wire connectors (CC) and (DD) according to the applicable wiring diagram below.

- Connect the fixture Black (Hot) wire to the Black or Red (Hot) supply wire.
- Connect the fixture White (Neutral) wire to the White (Neutral) supply wire.
- Connect the fixture Ground wire to the house ground wire using the appropriate wire connector.

- For 0–10V dimming only, connect the DIM (+) Purple and DIM (–) Pink leads to the 0–10V dimming connection. Do not connect GROUND to the output leads. All unused leads must be capped and insulated.

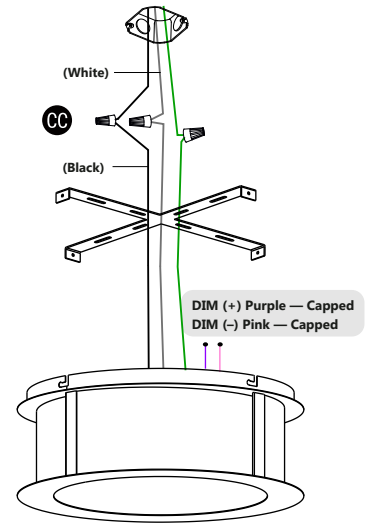
Step 4 – Install the Fixture
- Align the backplate (A) with the mounting bracket (AA). Insert the two screws (EE) through the holes in the backplate (A) and tighten them into the corresponding holes in the mounting bracket (AA) to secure the fixture and complete the installation.

1/4 inch diameter hole 2X



03 WIRING DIAGRAMS

A. NON-DIMMING OR TRIAC DIMMING



B. 0-10V DIMMING WIRING DIAGRAM

