

INSTALLATION INSTRUCTION

Notice:

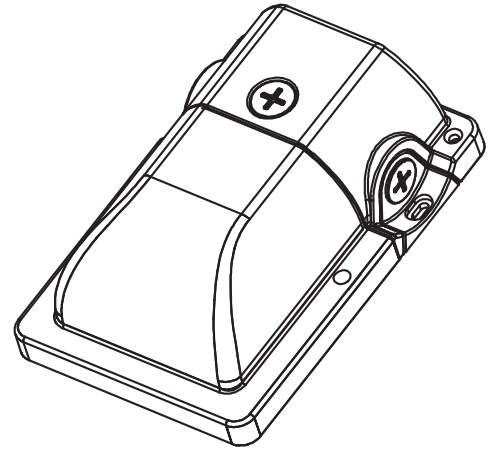
Please read carefully before installing the light fixture. Keep these instructions for future reference.

Wiring to the fixture must comply with the National Electrical Code and all applicable local codes. Proper grounding is required for safety. This product must be installed in accordance with applicable installation codes by a person familiar with the construction and operation of the product and the hazards involved.

WARNING: Before installing or servicing the light fixture, make sure the power is turned off. There are no user-serviceable parts inside.

WARNING: Do not use a generator to test LED fixtures.

WARNING: Power supply conductor temperature is minimum 90 °C.



WALL MOUNT

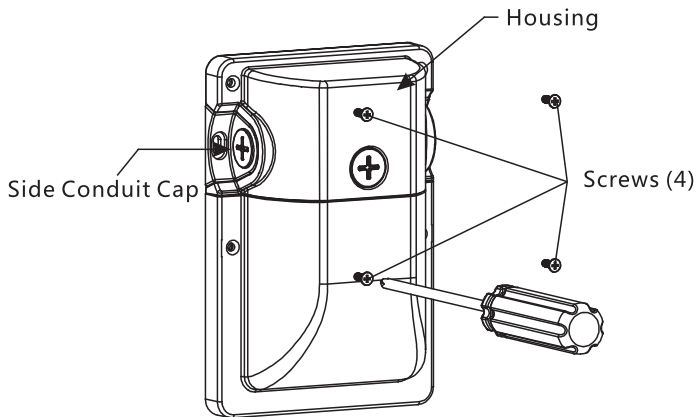


Fig. 1

1. Loosen Housing side Screws (4) as shown in Fig. 1

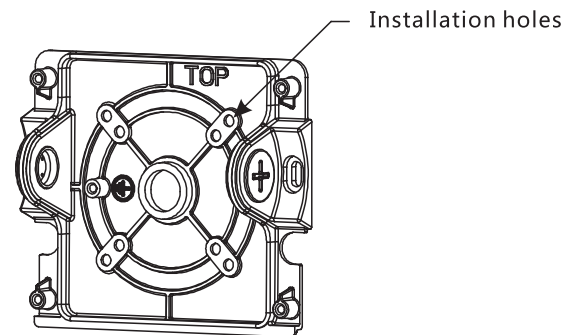


Fig. 2

2. Drill through installation holes as shown in Fig. 2

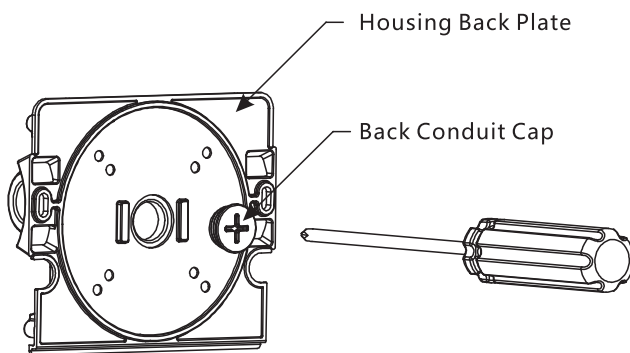


Fig. 3

3. Remove Housing Back Plate and unscrew Back Conduit Cap with a screwdriver as shown in Fig. 3.

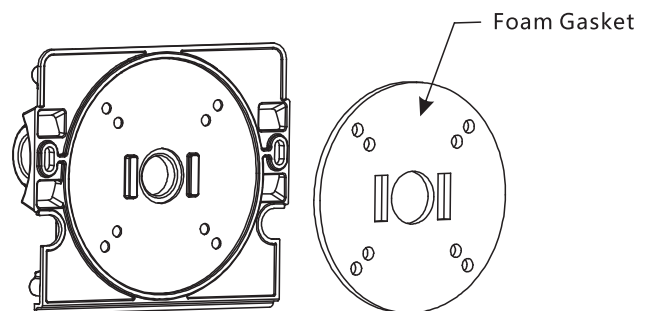


Fig. 4

4. Apply Foam Gasket (provided) to external surface of the Housing Back Plate by removing yellow plastic film and adhering to Housing Back Plate as shown in Fig. 4.

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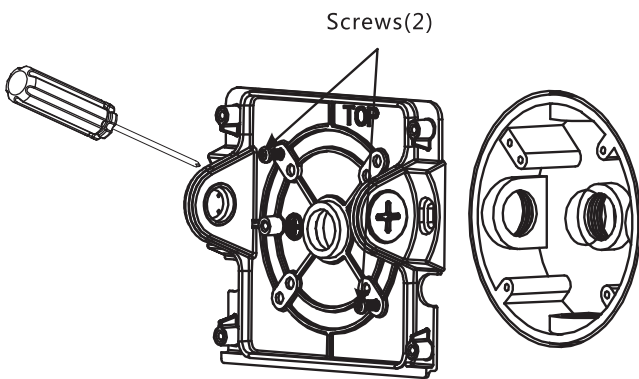


Fig. 5

5. Mount Housing Back Plate to surface or junction box (supplied by others) and secure with (2) Screws (supplied by others) as shown in Fig.5

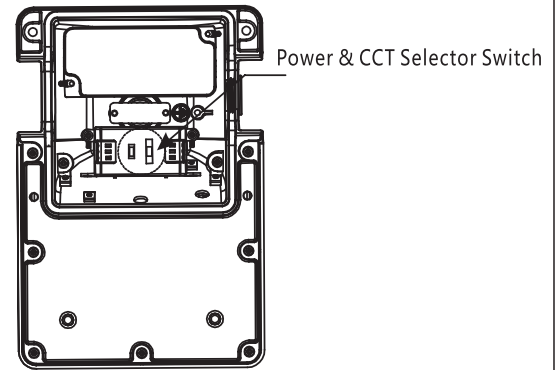


Fig. 6

6. Adjust the power and color temperature of the lighting fixtures according to the needs, as shown in Fig.6

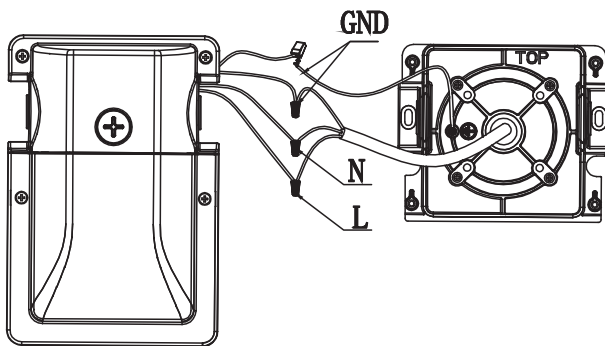


Fig. 7

7. Route the power wires through the backplate of the housing, as shown in Fig. 7. Connect the housing wires to the power wires using UL-listed wire connectors, in accordance with NEC and local codes. (Fig. 8) Push all wires into the housing. Add a silicone gasket around the entire back surface of the fixture during final wall mounting.

WIRING DIAGRAM

Universal voltage driver permits operation at 120V thru 347V, 50 or 60 Hz. For 0-10 Dimming, follow the wiring directions as in Fig. 8

1. Connect the Black/Brown fixture lead to the LINE supply lead.
2. Connect the White/Blue fixture lead to the COMMON supply lead.
3. Connect the Green/Yellow wire from the fixture to supply ground.
Do NOT connect GROUND of the dimming fixture to the output.
4. Connect the purple fixture lead to the DIM V+ lead.
5. Connect the gray fixture lead to the DIM V- lead.

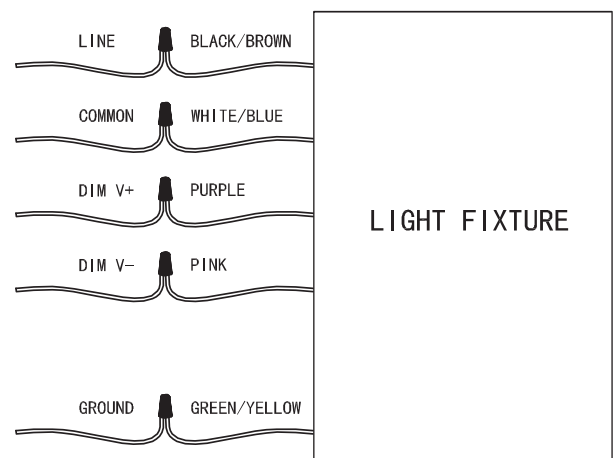


Fig. 8