

Wall Pack

DANGER!

Risk of shock. Disconnect power before installation.

WARNING!

- Risk of fire or electric shock. Installation requires knowledge of luminaires electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.
- Risk of fire or electric shock. Install this product only in luminaires that have the construction features and dimensions shown in the photographs and/or drawings and where the input rating of the product does not exceed the input rating of the luminaire.
- Only those open holes indicated in the photographs and/or drawings may be made or altered as a result of kit installation. Do not leave any other open holes in an enclosure of wiring or electrical components.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects. Do not make or alter any open holes in an enclosure of wiring or electrical components during installation.
- Installers should not disconnect existing wires from lampholder terminals to make new connections at lampholder terminals. Instead installers should cut existing lampholder leads away from the lampholder and make new electrical connections to lampholder lead wires by employing applicable connectors.
- Risk of fire or electric shock. Luminaire wiring and electrical parts may be damaged when installing hardware. Check for enclosed wiring and components.
- Risk of fire or electric shock. Check the existing wiring for damage before installing. Do not install if existing wires are damaged.
- This product is accepted as a component of a luminaire where the suitability of the combination shall be determined by authorities having jurisdiction.
- "This luminaire has been modified and can no longer operate the originally intended lamp," shall be marked on the retrofit luminaire where readily visible by the user during normal maintenance, including relamping.
- "This luminaire has been modified to operate LED lamps. Do not attempt to install or operate *lamps in this luminaire" shall be marked on the retrofit luminaire where readily visible by the user during normal maintenance including relamping. "*" shall be replaced by the original illumination type such as "fluorescent," "HID," etc.
- This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference and (2) this device must accept any interference received, including interference that may cause undesired operation.
- LED Lamp Replacement Marking – Identification of the replacement LED lamp type / Model to be used along with manufacturer and ordering information.

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Installation Steps

Disconnect All Power

INSTALLER NOTES:

- 1.) **IMPORTANT:** During install, be careful not to touch the LEDs, at the risk of damaging them.
- 2.) This luminaire is designed to operate in ambient temperatures ranging from -40°C to 40°C and to be horizontally mounted with the LEDs facing down.
- 3.) Wall mount only.
- 4.) This product is not available for several special environments, such as places with corrosive gas liquids or high pressure water vapor.

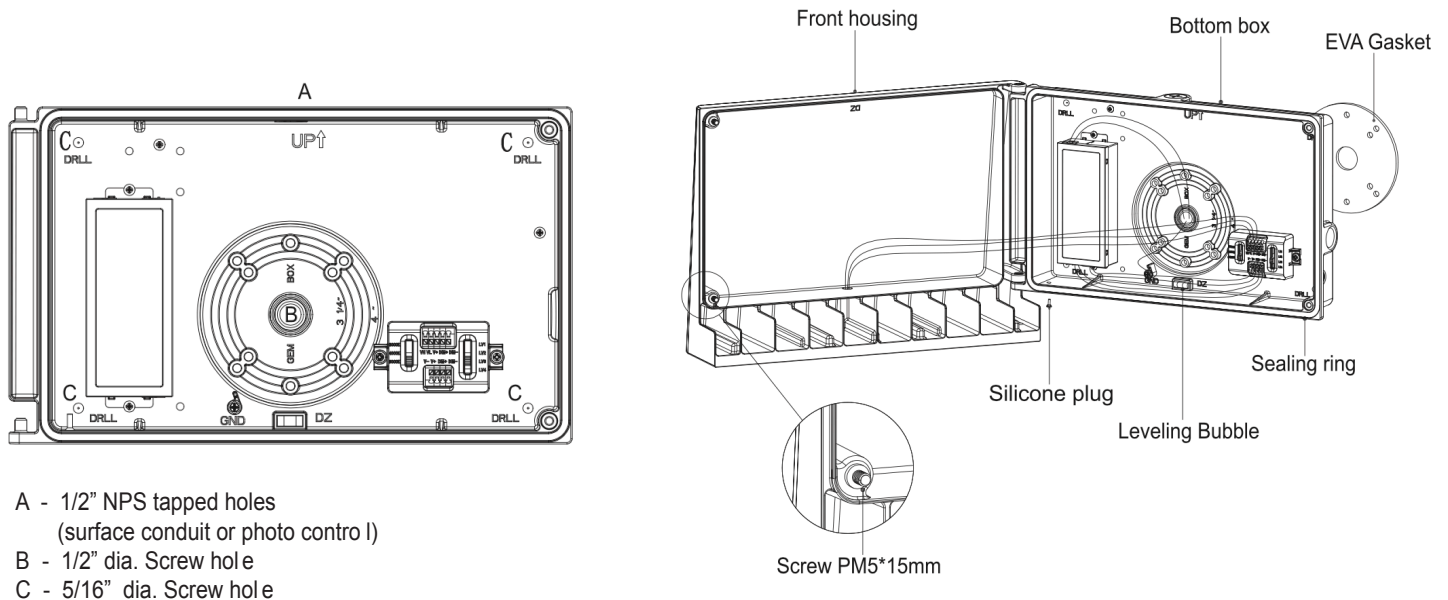
Junction Box Mounting

- STEP 1** Loosen screws and remove the front lens set carefully from the back plate.
- STEP 2** Drill appropriate knockouts (B) for wiring, the fixture supports standard 3 1/4" and 4" junction box.
- STEP 3** Attach the back plate on the wall, use the supplied gaskets for a weather tight seal.
- STEP 4** Finish wiring (Black for Line, White for Neutral and Yellow Green for Ground).
- STEP 5** Replace the lens set on the hinges, make connections and close the lens set then tighten the screws.

Conduit Mounting

- STEP 1** Loosen screws and remove the front lens set carefully from the back plate.
- STEP 2** Remove 1/2" plug from where you intend to feed conduit.
- STEP 3** Drilling out the holes (C) to secure it on the wall with choosing proper screws.
- STEP 4** Finish wiring (Black for Line, White for Neutral and Yellow Green for Ground).
- STEP 5** Replace the lens set on the hinges, make connections and close the lens set then tighten the screws.

NOTE: To ensure waterproof seal, apply weatherproof silicone sealant around the edge of the wall mounting box and/or junction box. This is especially important with an uneven wall surface. Silicone all plugs and unused conduit entries.



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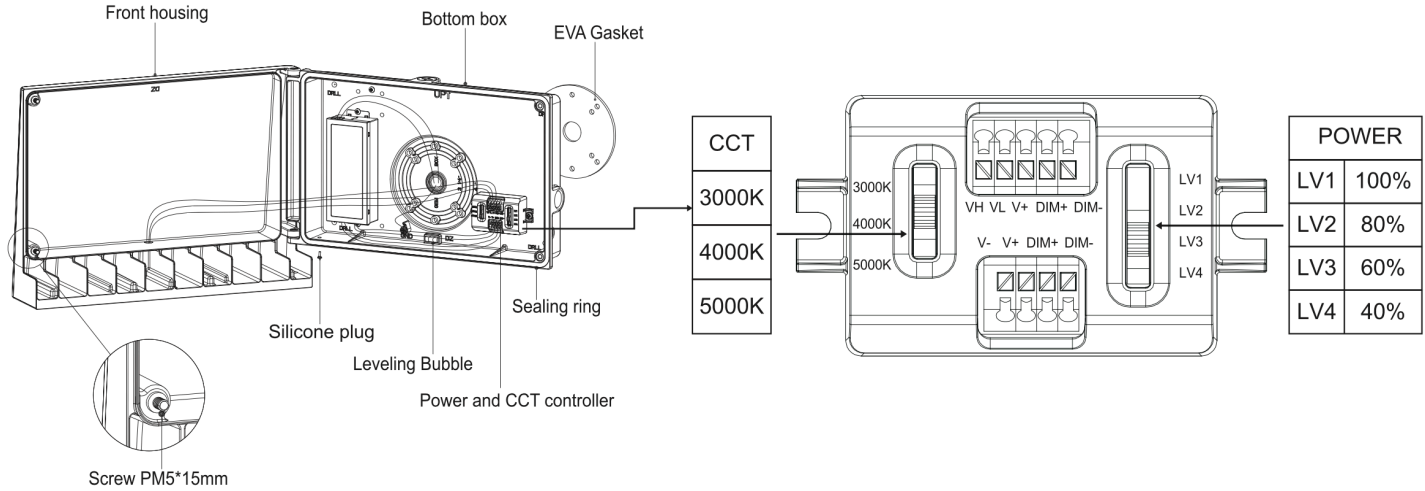
Installation Steps

Disconnect All Power

Power and CCT Selectable Version

STEP 1 Loosen the two PM5*15 screws on the side of the fixture, open the front cover of the housing, and adjust the DIP switch to the corresponding color temperature and power in the actual application requirements.

STEP 2 Make sure that all wires are securely connected and that there are no exposed conductors. Cover the fixture, then tighten the screws.

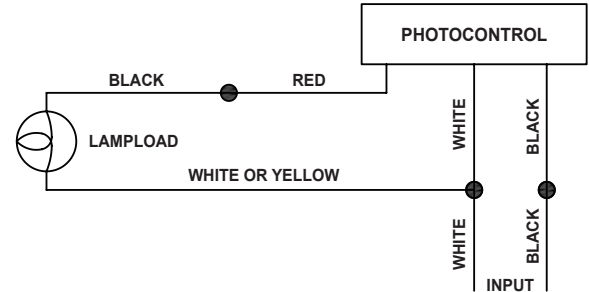


Photocell Installation

Universal voltage driver permits operation at 60Hz except fixtures factor ordered with a 120-277VAC (P0)

STEP 1 Install photocell and wire as per diagram.

STEP 2 Use photocell rated for your supply voltage.



Troubleshooting

STEP 1 Check that the line voltage at the fixture is correct. Refer to wiring directions.

STEP 2 Check that the fixture is grounded properly.

STEP 3 Be sure the photocell, if used, is functioning properly.

Wiring Diagram

For 1-10V dimming version, please check wiring diagram.

