Wall Pack Architectural Install Guide



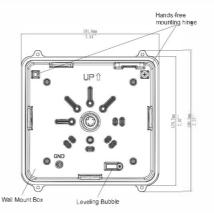


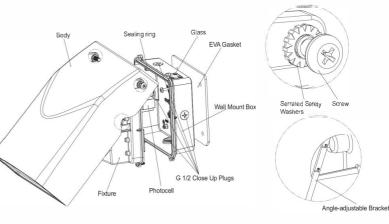
PLEASE READ ALL INSTRUCTIONS BEFORE ATTEMPTING INSTALLATION

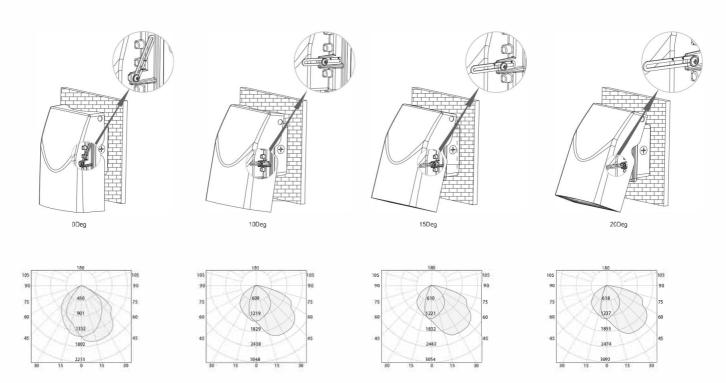
- To prevent personal injury or product damage only licensed electricians should install.
- To avoid electric shock or component damage disconnect power before attempting installation or servicing.
- This product must be installed in accordance with the national electric code (NEC) and all applicable federal, state and local electric codes and safety standards.
- Disconnect product and allow cooling prior to servicing.
- Any alteration or modification of this product is expressly forbidden as it may cause serious personal injury, death, property damage and/or product malfunction.
- To prevent product malfunction and/or electrical shock this product must be properly grounded.
- This luminaire is designed to operate in ambient temperatures ranging from -30°c to 40°c and to be horizontally mounted with the LEDs facing down.
- Wall mount only.

MOUNTING TO A WALL

- 1. Push out the knockout with tools for feeding wires.
- 2. Feed supply wires through Wall Mount Box Gasket into Wall Mount Box from Knockout hole in back side.
- 3. Secure Wall Mount Box to a sturdy mounting surface with appropriate mounting hardware. A Leveling Bubble is provided to level fixture.
- 4. Silicone around the edge of Wall Mount Box Gasket and/or Junction Box, and check if the Gasket is fully sealed.
- Hang the body on hands-free mounting hinge, then wire the cord.(White to Neutral Lead, Black to Live Lead, Yellow Green to Ground Lead)
- 6. Wire the fixture using UL listed wire connectors according to NEC and local codes.
- 7. Place wired fixture over the Wall Mount Box and tighten the top Screws. Then tighten the Lower Screws.
- 8. Adjust the beam spread as desired with Angle-adjustable bracket then tighten the screws on side of fixture body.



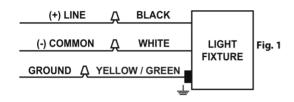




ON-OFF WIRING

Universal voltage driver permits operation at 120VAC to 277VAC, 60 Hz except fixtures factory ordered with a 120-277VAC (P0) or 347VAC photocell (P3)

- 1. Connect the BLACK fixture lead to the (+) LINE supply lead.
- 2. Connect the WHITE fixture lead to the (-) COMMON supply lead.
- 3. Connect the Yellow Green wire from fixture to supply ground.



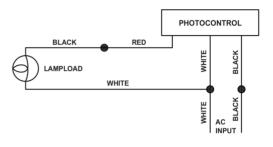
CLEANING & MAINTENANCE

CAUTION: Be sure fixture temperature is cool enough to touch. Do not clean or maintain while fixture is energized.

- 1. Clean glass lens with non-abrasive glass cleaningsolution.
- 2. Do not open the fixture to clean the LED. Do not touch the LED.

PHOTOCELL INSTALLATION

- 1. Install photocell and wire as per diagram.
- 2. Use photocell rated for your supply voltage.



TROUBLESHOOTING

- Check that the line voltage at the fixture is correct.
 Refer to wiring directions.
- 2. Is the fixture grounded properly?
- 3. Be sure the photocell, if used, is functioning properly.

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PLEASE READ ALL INSTRUCTIONS BEFORE ATTEMPTING INSTALLATION

- To prevent personal injury or product damage only licensed electricians should install.
- To avoid electric shock or component damage disconnect power before attempting installation or servicing.
- This product must be installed in accordance with the national electric code (NEC) and all applicable federal, state and local electric codes and safety standards.
- Disconnect product and allow cooling prior to servicing.
- Any alteration or modification of this product is expressly forbidden as it may cause serious personal injury, death, property damage and/or product malfunction.
- To prevent product malfunction and/or electrical shock this product must be properly grounded.
- This luminaire is designed to operate in ambient temperatures ranging from -40° or 45°c and to be horizontally mounted with the LEDs facing down.
- Wall mount only.

MOUNTING TO A WALL

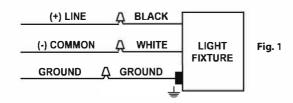
- 1. Orient Wall Mount Box such that 'UP' is pointing up.
- 2. Feed supply wires through Wall Mount Box Gasket into Wall Mount Box through 1/2" knockout, if not using conduit/connectors.
- Secure Wall Mount Box to a sturdy mounting surface.
 Use appropriate mounting hardware such as lag bolts and anchors with washers suitable for the mounting surface. A Leveling Bubble is provided to level fixture
- 4. Silicone around the edge of Wall Mount Box Gasket and/ or junction box.
- 5. Check that Gasket is fully sealed.
- 6. Wire the fixture using UL listed wire connectors according to NEC and local codes.
- 7. Place wired fixture over the wall mount box and tighten 2pcs screws in the bottom to fix it .
- 8. Tighten Close Up Plugs and apply weatherproof silicone sealant to all unused conduit entry points

Wall Mount Box Sealing ring Body Screw Fixing plate

ON-OFF WIRING

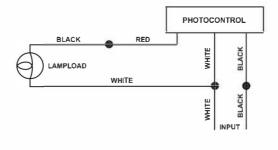
Universal voltage driver permits operation at 120V to 277VAC, 60 Hz except fixtures factory ordered with a 120-277V photocell (P0) or 120 photocell (P1)

- 1. Connect the BLACK fixture lead to the (+) LINE supply lead.
- 2. Connect the WHITE fixture lead to the (-) COMMON supply lead.
- 3. Connect the Yellow Green wire from fixture to supply ground.



PHOTOCELL INSTALLATION

- 1. Install photocell and wire as per diagram.
- 2. Use photocell rated for your supply voltage.



CLEANING & MAINTENANCE

CAUTION: Be sure fixture temperature is cool enough to touch. Do not clean or maintain while fixture is energized.

- 1. Clean glass lens with non-abrasive glass cleaning solution.
- 2. Do not open the fixture to clean the LED. Do not touch the LED.

TROUBLESHOOTING

- 1. Check that the line voltage at the fixture is correct. Refer to wiring directions.
- 2. Is the fixture grounded properly?
- 3. Be sure the photocell, if used, is functioning properly.