

I. Installation & Operation: LEDHWP Series - 120/277V Models

This LED wall pack light is universal voltage, not multi-tap, and can be operated on a range of voltages from 100 volts to 277 volts AC 50/60Hz and 127-431V DC.

I. Installation

1. Remove fixture components and parts pack. Check that all parts are included.
2. Turn OFF power at circuit breaker box. Do NOT rely on wall switch alone.
3. Loosen two diffuser door screws and open diffuser door. Note: O-rings will hold the screws captive.
4. Remove appropriate knock outs. Look at the back of rear housing to locate the pre-cast locator's that match most standard junction box mounting locations for junction box mounting, or the pre-cast locator's which allow for lag-bolt surface mounting for conduit mounting. To remove the desired knock out either drill through the knock out or carefully use a hammer and punch.
5. Remove appropriate threaded plug for wire entry. Apply silicone caulking to back of housing and thread house supply wires through hole into fixture. Align fixture back against mounting surface and mount securely.
6. Use wire nut to connect the house supply ground wire and the fixture ground wire.
7. Use wire nuts to connect the black fixture wire to the black power supply wire and the white fixture wire to the white supply wire.
8. Replace diffuser door and tighten screws to secure.
9. Turn on electricity at fuse or circuit breaker box and verify success of installation.
10. Make sure all wiring access holes are sealed with weatherproof silicone sealant (not included).



Diffuser Door Screws

Maintenance: This LED light provides low maintenance service with no bulbs to change. Clean surfaces with a mild soap and water. Do not use abrasive materials such as scouring pads or powders, steel wool or abrasive paper.

E X P E D I T E D S H I P P I N G · S U P E R I O R C U S T O M F A B R I C A T I O N

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II. Safety Warnings

I. Warnings

DO NOT install damaged product.

This fixture can **NOT** be used in areas with limited ventilation or high ambient temperatures.

These instructions do not purport to cover all details or variations in equipment nor to provide every possible contingency to meet in connection with installation, operation or maintenance.

WARNING: Turn off electrical power at fuse or circuit breaker box before wiring fixture to the power supply.

WARNING: Turn off the power when performing any maintenance.

WARNING: Verify that supply voltage is correct by comparing it with the luminaire label information.

WARNING: Make all electrical and grounded connections in accordance with the National Electric Code and any applicable local code requirements.

WARNING: All wiring connections should be capped with UL approved wire connectors.

WARNING: All fixture to cool before handling. Do not touch enclosure or light source.

WARNING: Do **NOT** exceed maximum wattage marked on fixture label.

WARNING: Follow all lamp manufacturer's warnings, recommendations and restrictions for driver type, burning position, mounting locations/methods, replacement and recycling.

WARNING: Keep combustible and other materials that can burn away from fixture and lamp/lens.

WARNING: Electrostatic Discharge (ESD) can damage LED fixtures. Personal grounding equipment must be worn during all installation or servicing of the unit.

WARNING: Do **NOT** touch individual electrical components as the can cause ESD, shorten lamp life, or alter performance.