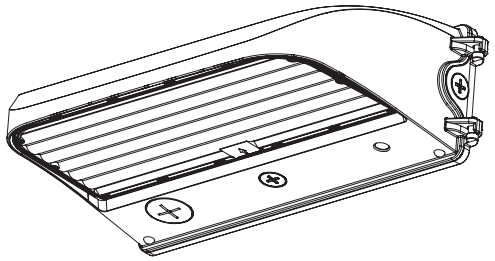
WPQ™ Series

Modern Full Cutoff Wall Pack

Includes: WPQ-40UX/CT, WPQ-80UX/CT, WPQ-120UX/CT



INSTALLATION INSTRUCTIONS

READ AND FOLLOW ALL SAFETY INSTRUCTIONS

WARNING

FAILURE TO FOLLOW THESE INSTRUCTIONS AND WARNINGS MAY RESULT IN SERIOUS INJURY OR DAMAGE TO PROPERTY

For your safety, thoroughly read these instructions and warnings in their entirety prior to installing or servicing this product. These instructions do not attempt to cover all installation and maintenance circumstances. If you do not understand these instructions or if additional information is needed, please contact your Aleo Lighting customer service.

WARNING

RISK OF FIRE OR ELECTRIC SHOCK

This product must be installed and serviced by a professional electrician in accordance with applicable federal, state, and local laws, regulations, and electrical code. If not qualified, do not attempt installation of this product. Contact a qualified electrician.

WARNING

RISK OF FIRE, ELECTRIC SHOCK, or PERSONAL INJURY

To avoid risk of electrical shock, turn off power before installing or servicing.

Verify that supply voltage is correct by comparing with the input voltage on the luminaire label.

Make all electrical and ground connections in accordance with NEC and any applicable code requirements

WARNING

RISK OF PERSONAL INJURY

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 any of the enclosures with wiring or electrical components during installation.

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

WARNING

This luminaire is made for permanant installation in ordinary (non-hazardous) locations in accordance with NEC code and all applicable local and federal codes. Do not use in applications with limited ventilation or high ambient temperature enclosures.

Use caution when handling this product during or after operation, as it may become hot and cause burns. Disconnect the product and allow it to cool prior to servicing.

THIS PRODUCT IS NOT SUITABLE FOR USE IN SEASIDE AREAS OR ENVIRONMENTS WITH HIGH SALT SPRAY CONCENTRATION.

Proper grounding is required to ensure personal safety. Check the voltage is compatible with the fixture driver, and use approved connectors for all electrical connections.

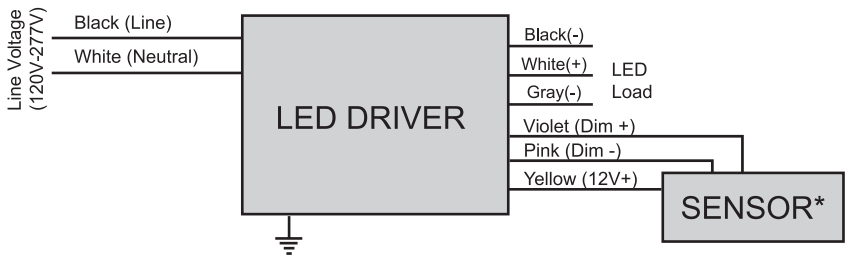
TURN OFF POWER BEFORE INSTALLING

Electrical Connection

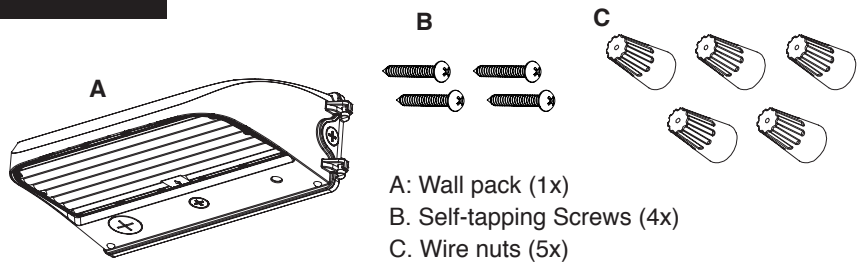
1. Connect BLACK (line) driver lead to voltage supply Line position (HOT).
2. Connect driver WHITE lead to the NEUTRAL supply position.
3. Connect the GREEN ground lead to the supply ground lead.

*Sensor is optional

Wiring Diagram



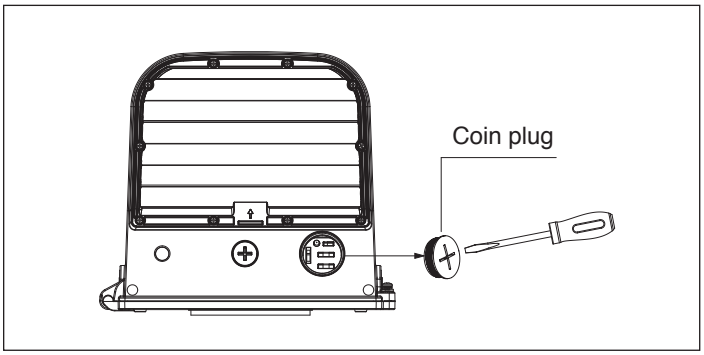
Kit Includes



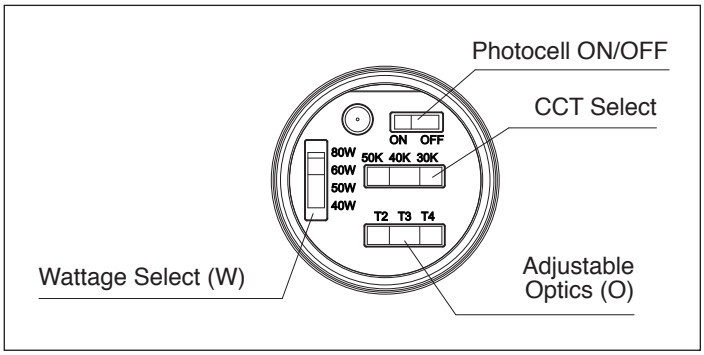
A: Wall pack (1x)
B. Self-tapping Screws (4x)
C. Wire nuts (5x)

FIELD ADJUSTABLE WATTAGE / CCT | PHOTOCELL ON/OFF | ADJUSTABLE OPTICS

Factory default settings: Max wattage, 5000K, Photocell ON, T4.



Please turn off power when adjusting settings. Locate the DIP switches on the side of the fixture housing as shown and remove the coin plug with a screwdriver.



Select CCT, Power (W), Adjustable Optics (O), and Photocell ON/OFF by sliding the respective switch to the desired setting.

NOTE: Wattage selections may change depending on model ordered. Diagram above is just representative and does not necessarily reflect actual model's wattages.

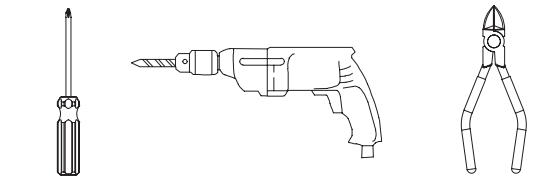
FIXTURE INSTALLATION

CAUTION: TURN OFF POWER BEFORE INSTALLING

This product SHALL be surface mounted with recessed junction box above 4 feet (1.2 meter) high.

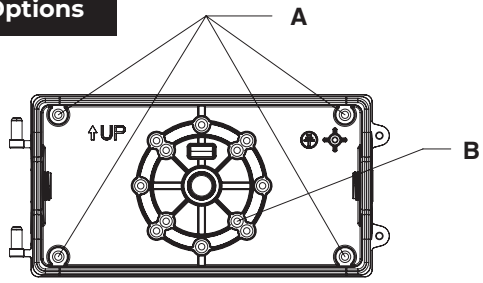
User should prepare necessary accessories and spare parts (not provided) including junction box, cross bar, junction box gasket, surface plate and screws.

Tools Needed



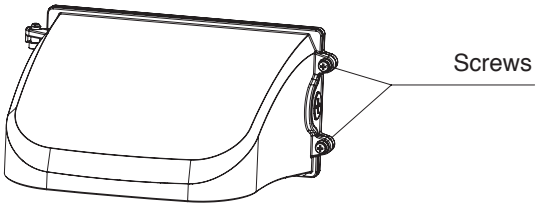
Screwdriver Drill Wire Strippers

Mounting Options



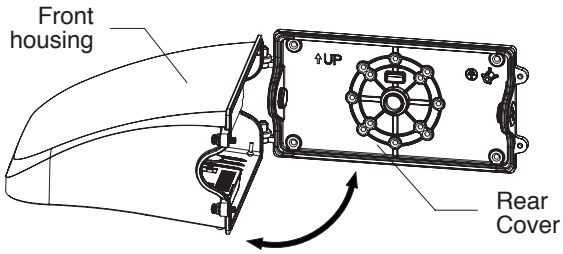
A: Lag Bolt Location
B. Junction Box Mounting Holes

1



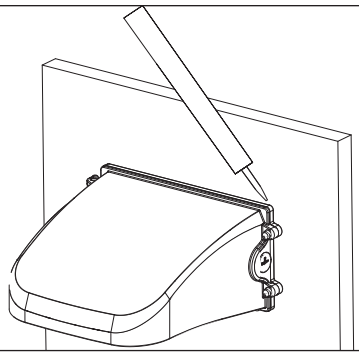
Use a screwdriver to loosen the two (2) screws on the front housing of the fixture as shown.

2



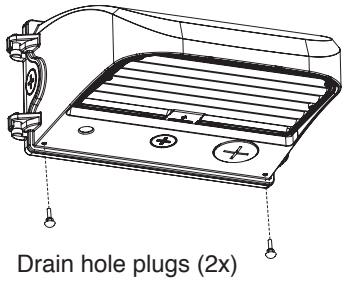
Attach the light fixture to the junction box or mounting surface. Connect wires as indicated on the Wiring Diagram on Pg. 2. Ensure no debris is trapped within the gasket sealing area, then close the front housing and tighten the two (2) screws.

3



If needed for waterproofing, apply a ring of sealant around the mounted fixture.
Note: INSTALLER IS RESPONSIBLE FOR ENSURING PROPER FIXTURE ATTACHMENT AND WEATHER PROOFING, INCLUDING SEALING AND GASKETING OF CONNECTION TO PREVENT WATER INTRUSION.

4

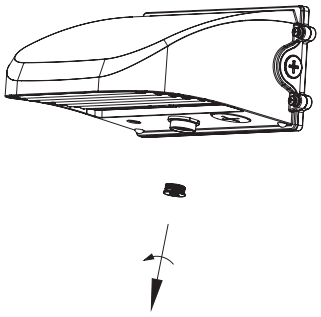


Drain hole plugs (2x)

Remove the two (2) drain hole plugs from the bottom of the fixture housing to prevent internal water accumulation. Installation is complete.

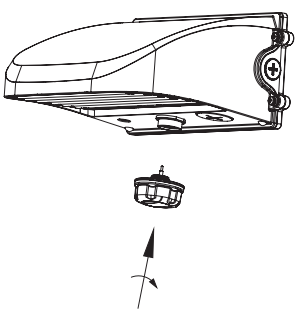
SENSOR INSTALLATION

1



Remove the sensor cover by turning counter-clockwise as shown above.

2



Plug in sensor and turn clockwise to complete installation. Ensure sensor is fully engaged but do not overtighten.

aleo LIGHTING + CONTROLS

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