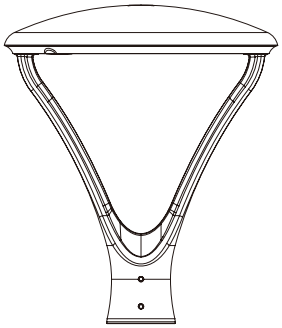
ARX™ Series

Round Area / Site Light

Includes: ARX-80UX/CT-UDT (SR/RC)-YM,
ARX-135UX/CT-UDT (SR/RC)-YM



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.

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.

TO INSTALL:

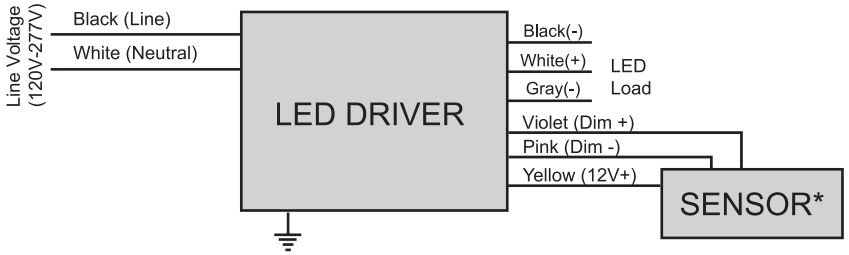
TURN OFF POWER BEFORE INSTALLING

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.

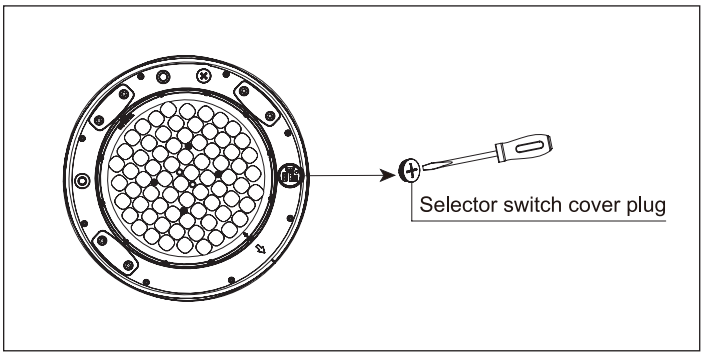
*Sensor is optional

Wiring Diagram

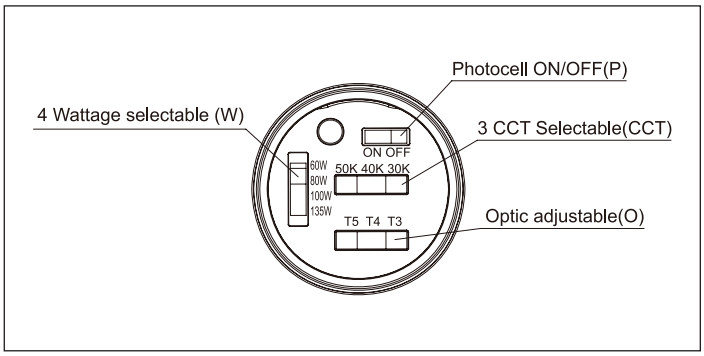


FIELD ADJUSTABLE WATTAGE / CCT | PHOTOCELL ON/OFF | ADJUSTABLE OPTICS

Factory default settings: Max Wattage, 5000K, Photocell is ON, T5.



Please turn off power when adjusting settings. Locate the Selector Switches on the front of the LED-side of the fixture as shown in the figure and remove the Selector Switch Cover Plug.



Select Color Temperature (CCT), Power (W), Photocell ON/OFF (P), Optics adjustable (O) position by sliding the respective switch to the desired value. When selection has been completed, replace the Selector Switch Cover Plug. Tighten the plug to prevent water from entering the fixture.

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

CLEANING

Be sure fixture temperature is cool enough to touch. Do not clean or maintain while fixture is energized. Clean the lens and fixture with a non-abrasive glass cleaning solution. Do not open fixture to clean the LEDs. Do not touch the LEDs.

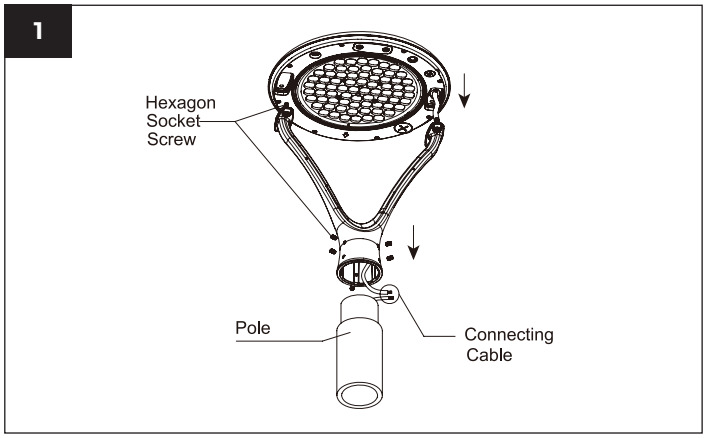
TO INSTALL:

FIXTURE INSTALLATION

CAUTION: TURN OFF POWER BEFORE INSTALLING

DO NOT TOUCH LED

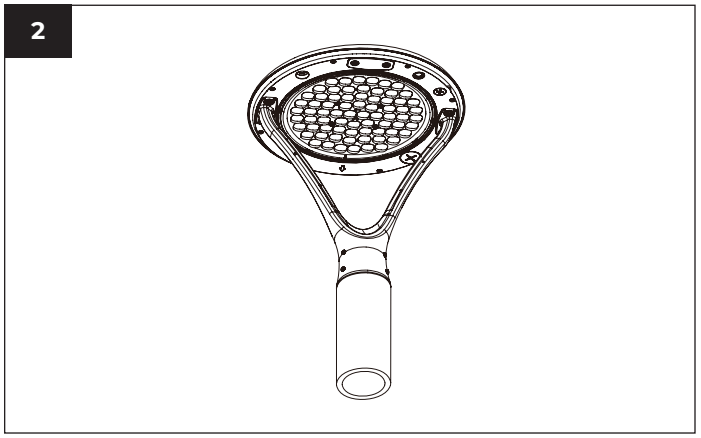
1



Route the fixture wires through the wiring hole in the mounting bracket. Using a hex wrench, securely fasten the fixture to the bracket. Make the electrical connections according to the Wiring Diagram on Pg. 2. Then insert the mounting bracket into the pole and use the hex wrench to securely fasten the bracket to the pole.

NOTE: The mounting bracket fits a 3” O.D. pole

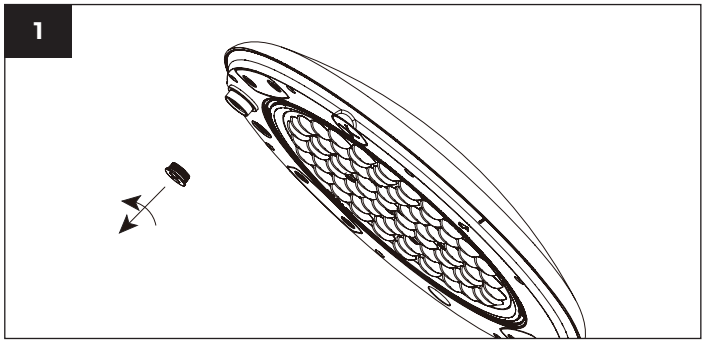
2



Installation is complete.

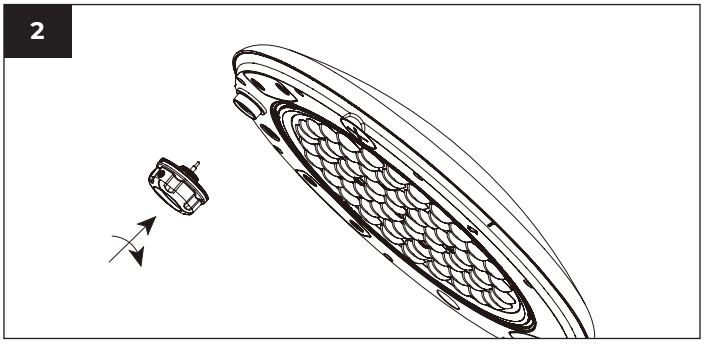
SENSOR INSTALLATION

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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