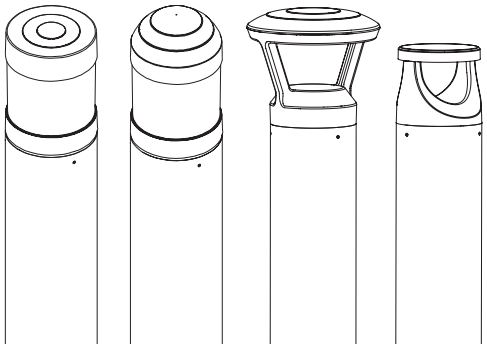
BOL™ Series

Bollard Head

Includes: BOL-FCR-24UX/CT, BOL-RCR-24UX/CT, BOL-ARC-24UX/CT, BOL-SLM-24UX/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.

Waterproofing for wiring connection and power supply wire must comply with NEC and all applicable local and federal codes.

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:

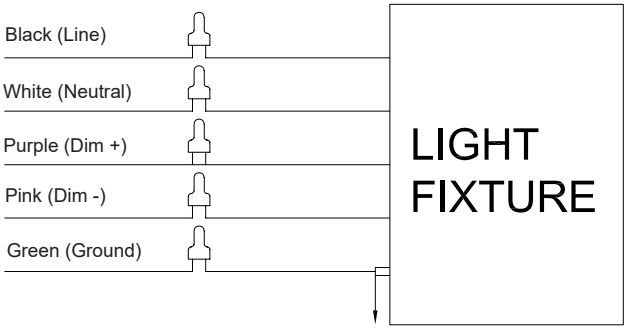
TURN OFF POWER BEFORE INSTALLING

Electrical Connection

1. Connect the BLACK wire with the LINE.
2. Connect the WHITE wire with the NEUTRAL.
3. Connect the GREEN wire with the GROUND.
4. Connect the PURPLE wire with the (+) DIM.
5. Connect the PINK wire with the (-) DIM.

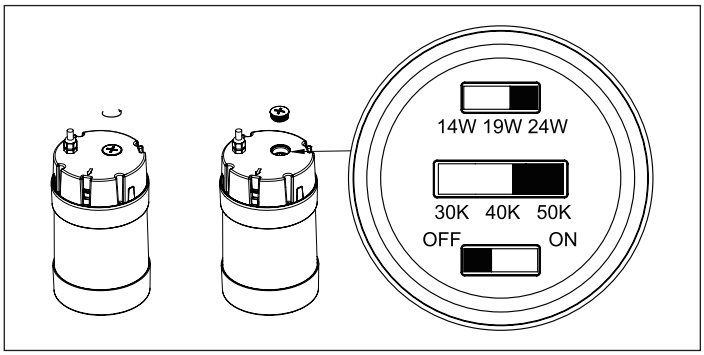
CAUTION: DO NOT connect the PINK (-) DIM V - wire with GROUND.

Wiring Diagram



FIELD ADJUSTABLE WATTAGE & CCT

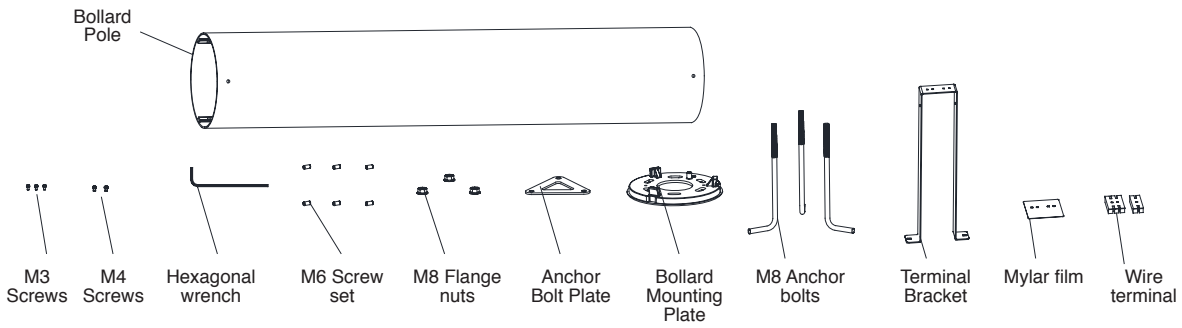
Factory default settings: Max wattage, 5000K, Photocell is ON



Please turn off power when adjusting settings. Remove the coin plug as shown. Slide the respective switch to select the desired setting.

Bollard 42” Pole

BOL-42POL
*Sold Separately



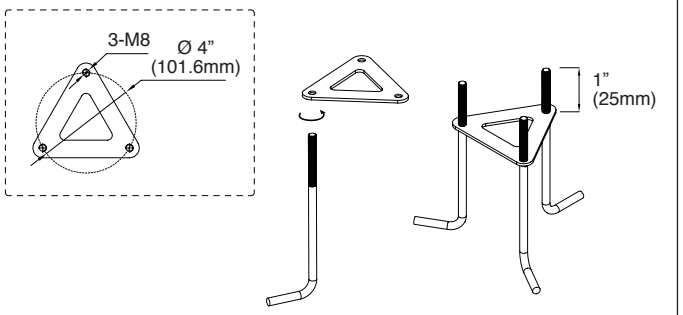
TO INSTALL:

BOLLARD POLE INSTALLATION (SOLD SEPARATELY)

CAUTION: TURN OFF POWER BEFORE INSTALLING

NOTE: If using the Bollard Retrofit Plate Kit (BOL-RT-PLT) please refer to Pg. 5 for installation instructions.

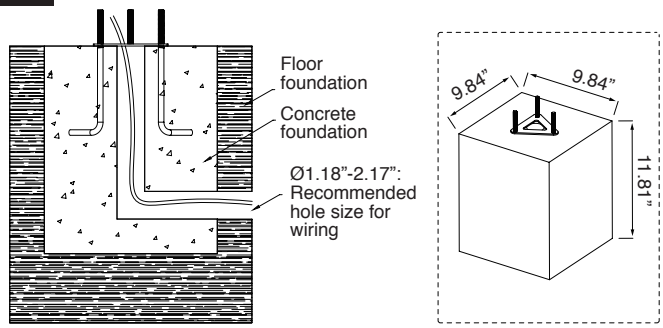
1



Assemble the Anchor Bolt Plate as shown above. Make sure the three (3) anchor bolts have at most 1" protruding from the plate. The anchor bolt threads must be completely free of debris.

NOTE: The three (3) anchor bolts can exceed 1" if the Retrofit Plate is not required.

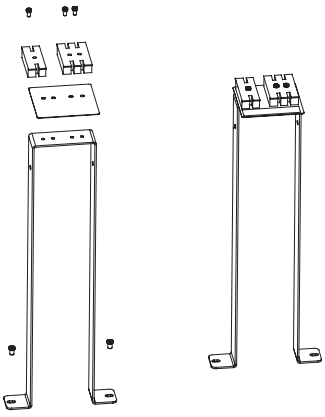
2



Install three (3) anchor bolts into concrete and make sure the Anchor Bolt Plate is level with the floor.

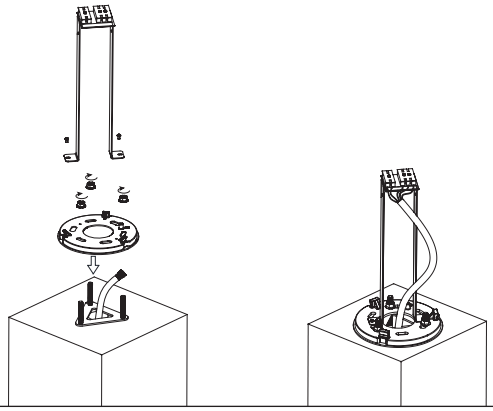
NOTE: The recommended concrete foundation size is 9.84" (250mm) x 9.84" (250mm) x 11.81" (300mm).

3



Assemble the Terminal Bracket by placing the mylar film and wire terminal atop the bracket and securing with screws.

4



Place Bollard Mounting Base on assembled Anchor Bolt Plate and secure with nuts. Then, secure the Terminal Bracket with screws and wire according to the Wiring Diagram on Pg. 2.

TO INSTALL:

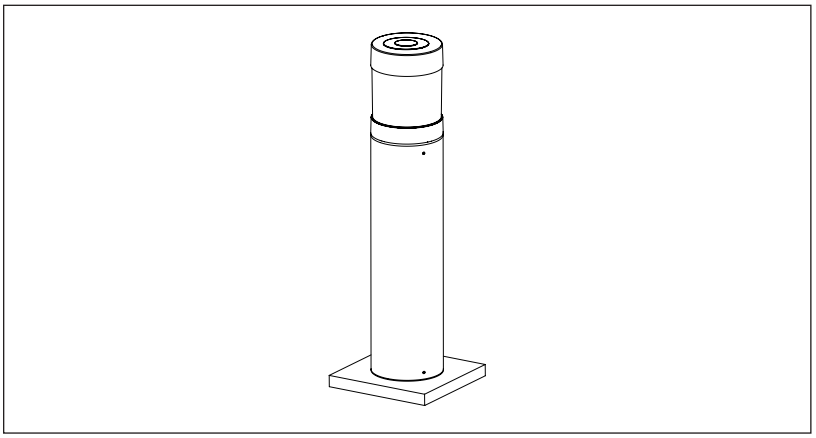
COMPLETING BOLLARD POLE INSTALLATION WITH BOLLARD HEAD

1. Place Bollard Head into Bollard Pole and secure with the Hexagon Socket and headless screws.
2. Connect the wire from the Bollard Head to the wiring terminal. Follow wiring connection according to Wiring Diagram on Pg. 2
3. Secure the Bollard Pole to the Bollard Mounting Base using the M4 Screw Set.

FOR:

- **BOL-FCR-24UX/CT**
- **BOL-RCR-24UX/CT**

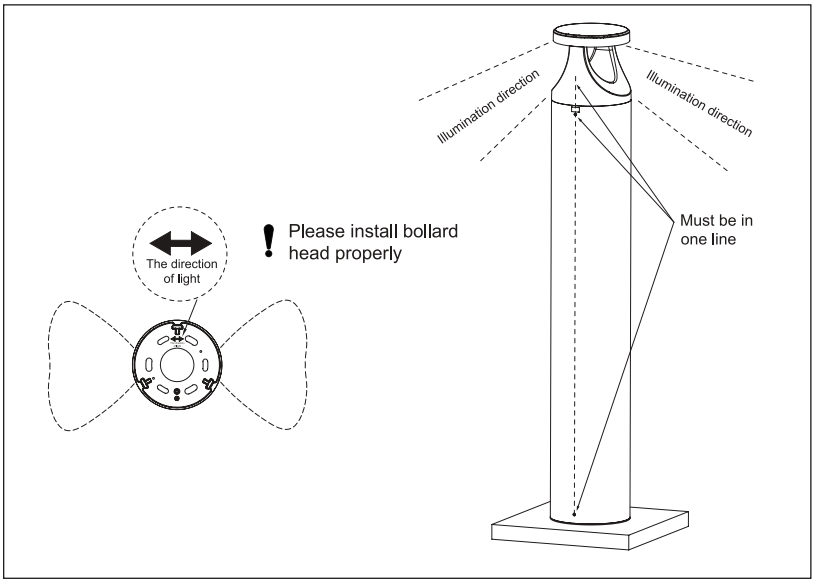
4. Installation is now completed.

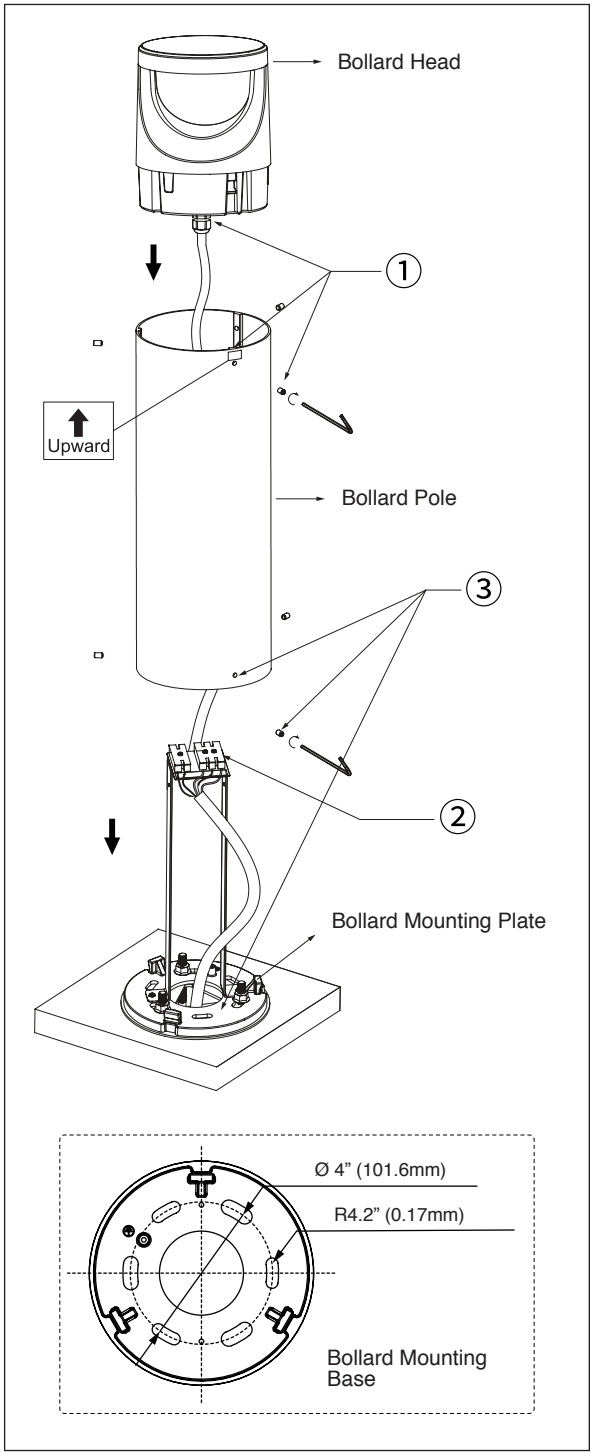


FOR:

- **BOL-ARC-24UX/CT**
- **BOL-SLM-24UX/CT**

4. Check that the Bollard Head is oriented in the correct direction to complete installation.





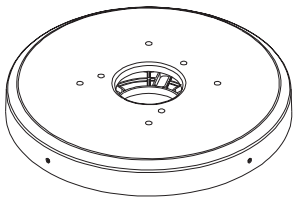
TO INSTALL:

BOLLARD RETROFIT PLATE KIT INSTALLATION

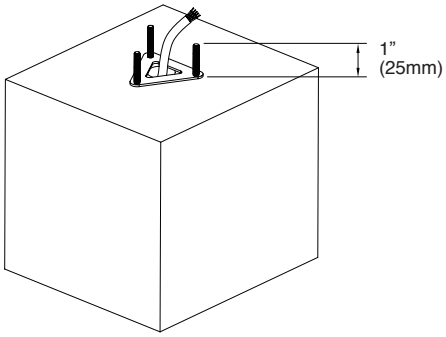
CAUTION: TURN OFF POWER BEFORE INSTALLING

Bollard Retrofit Plate Kit

BOL-RT-PLT
*Sold Separately

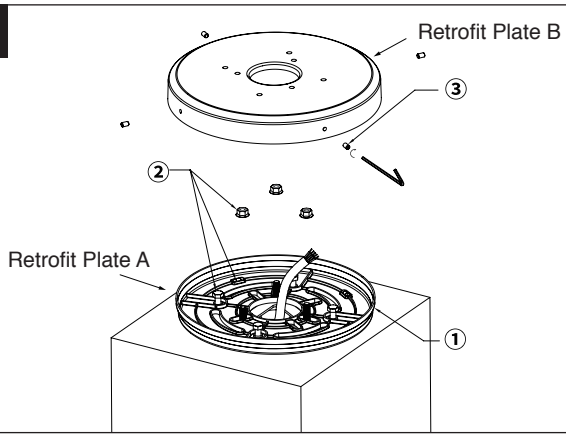


1



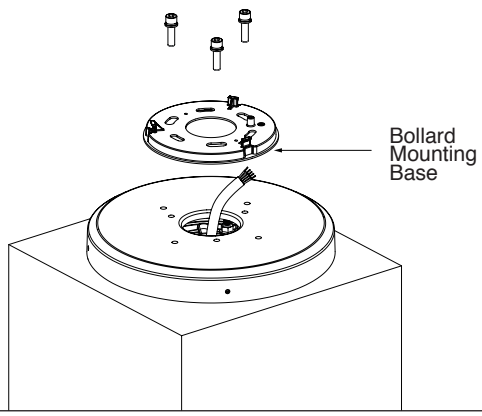
Assemble the Anchor Bolt Plate as shown on Step 1 of Bollard Pole Installation on Pg. 3. Make sure the three (3) anchor bolts have at most 1” protruding from the plate.

2



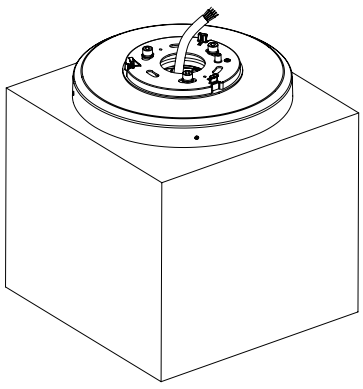
Insert screws through holes in Retrofit Plate A ①. Check whether Retrofit Plate A is level and adjust with four (4) hexagonal screws as needed, then secure with nuts ②. Place Retrofit Plate B on Retrofit Plate A and secure with four (4) headless screws using a hex wrench, ensuring depth is consistent for each ③.

3



Place Bollard Mounting Base atop assembled Retrofit Plate Kit and secure with screws.

4



Installation of the Bollard Retrofit Plate Kit is now complete.

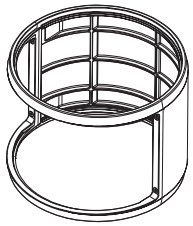
TO INSTALL:

BOLLARD 180° SPILL SHIELD INSTALLATION

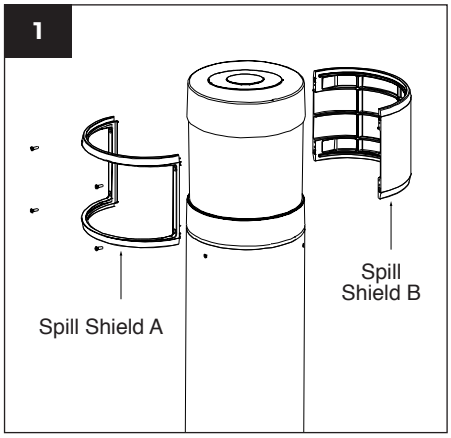
For use with BOL-FCR-24UX/CT and BOL-RCR-24UX/CT only

Bollard 180° Spill Shield

BOL-SHLD
*Sold Separately

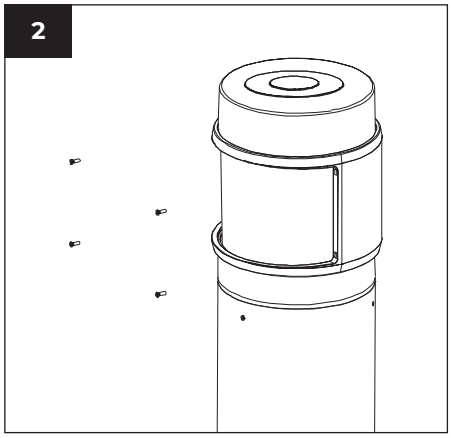


1



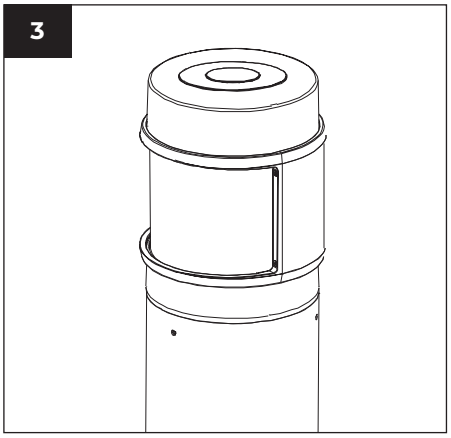
Place Spill Shield A and Spill Shield B on the Bollard Head.

2



Adjust the Spill Shield position to achieve desired illumination direction and secure with screws.

3



Installation of the Spill Shield is now complete.

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.

aleo | LIGHTING + CONTROLS

© **2026 Aleo Lighting, Inc.** All rights reserved. For informational purposes only. Reproduction in whole or part is prohibited without prior written consent of the copyright owner. The information presented in this document does not form part of any quotation or contract, is believed to be accurate and reliable and may be changed without notice. No liability will be accepted by the publisher for any consequences of its use.

Aleo Lighting + Controls
www.aleolighting.com
10988 Bloomfield Ave.
Santa Fe Springs, CA 90670
Ph: 877-358-8825