

## INSTALLATION INSTRUCTIONS

#### **IMPORTANT NOTE:**

- Surface may become hot. Allow to cool down prior to replacing LED.
- Do not look into LED when on.
- Use only with correct wattage/LED marked on fixture.
- Do not operate fixture with missing or damaged parts.

**MAINTENANCE:** To assure proper operation and efficiency, ensure all seals, anchor bolts and connections are properly secured. A regular scheduled service is recommended.

SAFETY WARNING: To prevent electrical shock, turn off electrical supply at circuit breaker when installing or servicing.

**NOTE:** Save these instructions for future reference.

## DISASSEMBLING FIXTURE:

- 1. Turn off electrical supply at circuit breaker prior to starting fixture installation or service.
- 2. Using a Phillips head screw driver, unscrew counter clockwise, the 6-32 stainless steel screws from the underside of the LED hub (x3)
- 3. Remove China hat and set aside.
- 4. Pull 4w LED panel and attached driver up away from hub.
- 5. To remove LED Hub twist counter clockwise, in order to separate from 9in stem.
- Locate the connections to the LED panel lead wires to the 18/2 split fixture lead wires, and disconnect. Make sure to denote the positive connection for new LED installation. (Single polarity)Set aside.
- 7. Remove the 9in stem from the FA03 ABS stake by rotating counter clockwise and set aside.
- 8. Pull FA03 ABS stake from ground and gently back out the wire through the stake openings.

## **REASSEMBLING FIXTURE:**

- 1. Feed the 18/2 split fixture lead wire through stake opening and through the top of stake.
- 2. Feed the 18/2 split fixture lead wire through the bottom of the 9in stem and pull slack through top.
- 3. Reinsert 9in stem to the new stake and secure by rotating clockwise. Careful not to over tighten or threads to stake may become damaged.
- 4. Reconnect the 18/2 split fixture lead wires to the LED panel lead wires, observing polarity and tuck into stem.
- 5. Install the LED hub onto stem by rotating clockwise.
- 6. Ensure the 4w LED panel and driver is secure inside the LED hub.
- 7. Place AL01 China hat back on top of the LED hub and align hub mounting holes.
- 8. Replace the 6-32 stainless steel flat head screws and tighten using a Phillips head screw driver.
- 9. Turn on electrical supply at circuit breaker and check for proper installation.



AL01LEDP Installation Instructions

### QUESTIONS CALL: (888)882-1350

4/2025



## INSTALLATION INSTRUCTIONS

## AL01LEDP 12V SERIES

# WIRING DIAGRAM

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