# LED PANORAMA SUNSET FLOOD LIGHT ((UL) us



Installation instructions for ALV3-WF-DB and ALV3-WF-WH 120V AC, 50/60Hz Operation

READ ALL OF THESE INSTALLATION INSTRUCTIONS BEFORE INSTALLING THE FIXTURE. FAILURE TO FOLLOW INSTALLATION INSTRUCTIONS AND ALL APPLICABLE ELECTRICAL CODES WILL VOID THE PRODUCT WARRANTY.

WARNING: These products may represent a possible shock or fire hazard if improperly installed or attached in any way. Products should be installed in accordance with these instructions, current electrical codes and/or the current National Electric Code (NEC).

#### **WARNINGS:**

Disconnect supply power from the source prior to installation. This product must be installed by a person familiar with the construction and operation of the product and the hazards involved, and in accordance with current electrical codes and/or the current National Electric Code (NEC). Consult a local licensed electrician if you are not sure about the installation. To reduce potential of electric shock, fixture must be grounded.

#### APPLICATION/USE:

This product is suitable for use in wet locations and designed for surface mounting only. Best practices include mounting fixture to a standard 4" octagonal electrical box. If an existing electrical box is an odd size, you may need to purchase an additional canopy from an electrical supplier or home supply center. Check size carefully before attempting to mount fixture.

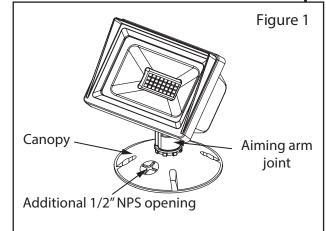
#### **INSTALLATION:**

Disconnect supply power from the source prior to installation.

- 1. Remove old fixture if applicable.
- 2. Feed the black, white and copper wires through the 1/2" opening of the canopy, thread the fixture's mounting arm into the opening and secure it with the 1/2" locknut.
- 3. Connect line voltage (hot) AC supply wire(s) (Black) to the line voltage AC wire(s) (Black) inside the canopy via the attached quick electrical stab connector.
- 4. Connect neutral (common) AC supply wire(s) (White) to the neutral AC wire(s) (White) inside the canopy via the attached quick electrical stab connector.
- 5. Connect the ground AC supply wire(s) [Green or bare wire(s)] to the ground AC wire(s) [bare copper wire(s)] using an appropriate UL Listed electrical connector.
- 6. Cap and insulate all unused leads.
- 7. To aim the light, loosen the side bolt connected to the arm knuckle to aim the fixture up or down. Re-tighten bolt to secure the fixture in the desired position.
- 8. For a rain-tight seal, caulk the top and sides of the canopy and the aiming arm joint, with silicone caulking compound. See Figure 1.

### **ADDITIONAL SAFETY MEASURES:**

- 1. LEDs are not serviceable. Do not attempt to open the LED light engine.
- 2. LEDs are bright. Do not look directly into fixture.
- 3. Not intended for recess mounting in any type of installation.



For a rain-tight seal, caulk the top and sides of the canopy and the aiming arm joint(s).



## **WARNING: PROPOSITION 65**

Handling the coated electrical wires of this product can expose you to chemicals including lead, which is known to the State of California to cause cancer and/or birth defects or other reproductive harm. For more information go to www. P65Warnings.ca.gov.