

INSTALLATION INSTRUCTIONS FOR MODELS 30-300-1K-LED-EM

IMPORTANT SAFEGUARDS

WHEN USING ELECTRICAL EQUIPMENT, BASIC SAFETY PRECAUTIONS SHOULD ALWAYS BE FOLLOWED INCLUDING THE FOLLOWING.

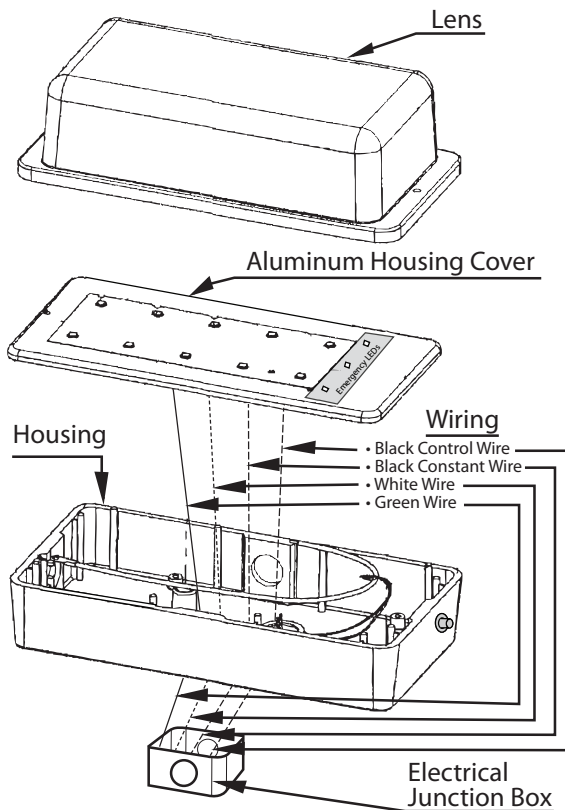
READ AND FOLLOW ALL SAFETY INSTRUCTIONS.

- Do not mount near gas or electric heaters.
- Equipment should be mounted in locations and at heights where it will not readily be subjected to tampering by unauthorized personnel.
- The use of accessory equipment not recommended by the manufacturer may cause an unsafe condition.
- Use caution when servicing batteries. Battery acid can cause burns to skin and eyes. If acid is spilled on skin or in eyes, flush acid with fresh water and contact a physician immediately.
- Do not use this equipment for other than intended use.
- Do not install or use in areas with a potentially explosive atmosphere.

TO OPERATE PROPERLY, THIS FIXTURE REQUIRES A CONSTANT POWER SOURCE IN ADDITION TO ANY APPLICATION-SPECIFIC LIGHTING CONTROLS (PHOTOCELLS, SWITCHES, ETC.). FAILURE TO PROVIDE THIS POWER CONNECTION WILL RENDER THE EMERGENCY LIGHTING FEATURE OF THIS PRODUCT INOPERABLE. UNIT MUST BE CHARGED FOR A MINIMUM OF FORTY-EIGHT (48) HOURS IN ORDER FOR THE EMERGENCY LIGHTING FUNCTION TO OPERATE FOR NINETY (90) MINUTES DURATION.

1. VERIFY FIXTURE VOLTAGE RATING MATCHES SUPPLY VOLTAGE.
2. Turn power off/lock out panel box, if available.
3. Knock out three (3) holes on back of Housing: two (2) for Junction Box and one (1) for wires to pass through.
4. Mount Housing to Junction Box with wires pulled through large hole.
5. Connect wires from Aluminum Housing Cover to wires in Housing — black control to black control, black constant to black constant, white to white, green to green — using correct wiring methods.
6. Attach Pilot Light/Test Switch Cable (Charge Indicator Light) to side of FHS2-UNV-36L.
7. Attach Battery Connector to end of FHS2-UNV-36L. If the battery has any power, the fixture will light.
8. Attach Aluminum Housing Cover Housing to Housing with 1/4-20x1 3/8 screw provided.
9. Attach Lens to Aluminum Housing Cover with two 8-32x3/8 screws provided.
10. Apply constant power to fixture — verify that Charge Indicator Light (Pilot Light) is on. If fixture was on, as mentioned in Item No. 7 above, the light should go off when constant power is applied.
11. Apply Control Power. Verify that the fixture now illuminates.
12. Allow fixture to charge for a minimum of one (1) hour; then press Charge Indicator Light/Text Switch and verify that fixture switches from AC mode to emergency mode.

**MUST BE INSTALLED BY QUALIFIED ELECTRICIAN.
SAVE THESE INSTRUCTIONS.**



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Form 4004-10AI

Emergency mode — unit can operate efficiently at temperatures down to 10°C (50°F) and up to 40°C (104°F)