

LEDVANCE EMERGENCY LIGHT

Installation Instructions

Stainless Steel Emergency Light

Engineered for durability and reliable performance, this steel emergency light features a rugged metal housing designed to withstand demanding commercial and industrial environments. High-efficiency adjustable LED lamp heads provide dependable path-of-egress illumination during power outages, while long-life electronics help reduce maintenance costs. Ideal for applications requiring a tough, code-compliant emergency lighting solution.



For warranty coverage, please register at www.ledvance.com/en-us/warranty

⚠ WARNING

Please Read All Instructions Before Attempting Installation

- FAILURE TO FOLLOW THESE INSTRUCTIONS AND WARNINGS MAY RESULT IN DEATH, SERIOUS INJURY OR SIGNIFICANT PROPERTY DAMAGE. For your protection, read and follow these warnings and instructions carefully before installing or maintaining this equipment. These instructions do not attempt to cover all installation and maintenance situations.
- RISK OF FIRE. Lamps are hot. Keep combustible material away from hot parts. Observe lamp manufacture' s warnings, recommendations and restrictions on lamp operation and maintenance. Make sure lamps are correctly installed
- RISK OF ELECTRIC SHOCK- NEVER CONNECT TO DISCONNECT FROM OR SERVICE WHILE EQUIPMENT IS ENERGIZED.
- Do not use outdoors. Suitable for use in -4°F to 104°F (-20°C to 40°C) damp locations only.
- Consult local building code for approved wiring and installation.
- Disconnect AC power before servicing and installation.
- Do not mount near gas or electric heaters.
- Do not use this equipment for anything other than its intended use.
- The use of accessory equipment not recommended by the manufacturer will void product listing and warranty and may cause an unsafe condition.
- Any service on this equipment should be performed by qualified personnel only.
- Equipment should be mounted in locations and at heights where it will not be subject to tampering by unauthorized personnel.
- Use caution when servicing batteries.
- Cap unused wires with enclosed wire nuts or other approved method.
- Make sure wire terminations are secure, and leads are properly tucked in appropriate wire channels.
- Initially, battery in this unit may not be fully charged. After electricity is connected, allow for a minimum of 24 hours for battery to recharge fully.

Safety Precautions:

IMPORTANT:

READ CAREFULLY BEFORE INSTALLING THE FIXTURE. RETAIN FOR FUTURE REFERENCE.

GENERAL:

Upon receipt of the fixture, thoroughly inspect for any freight damage which should be brought to the attention of the delivery carrier.

EMERGENCY BATTERY:

The battery in this unit may not be fully charged. After electricity is connected to the unit, let the battery charge for at least 24 hours, then normal operation of this unit should take effect. To check, press the TEST button and the lamps on the unit should turn on.

List of Parts Included

- 1x Lamp Body
- 2x Lamp Heads
- 1x mounting accessory kit

Mounting Height

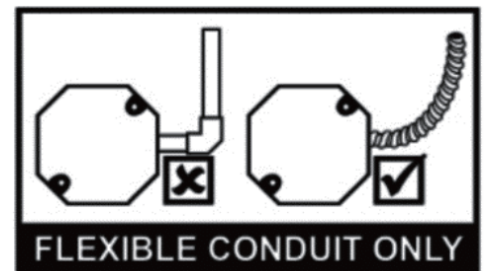
Max mounting height is 7-9 feet to achieve at least 1 footcandle of illuminance in emergency mode.

Trouble Shooting Checklist

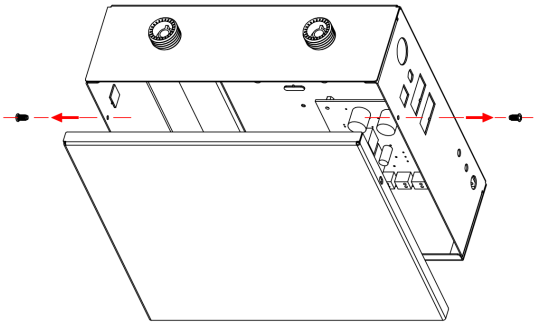
- Check your power source.
- Check electrical connections
- The battery may not be fully charged. After electricity is connected to the unit, let it charge for at least 24 hours, then normal operation should take effect. To check, press TEST button. The unit should turn on.

Maintenance

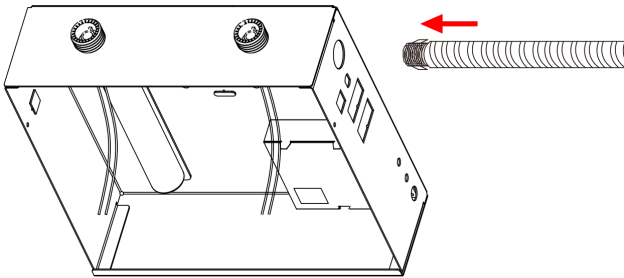
Caution: Always turn off AC power to equipment before servicing. Servicing should only be performed by a qualified Electrician, Use only Manufacturer supplied replacement parts.
Battery Supplied requires no maintenance.



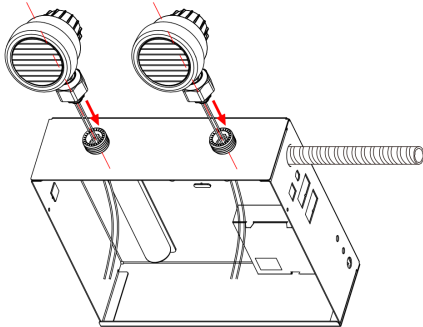
Installation



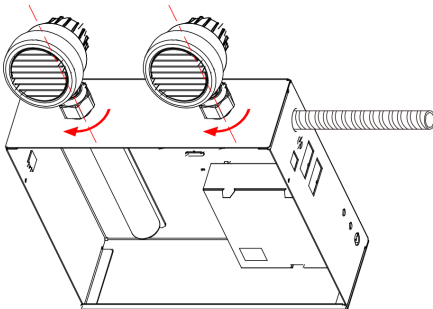
1. Loosen the screws at both ends of the lamp body and remove the face cover.



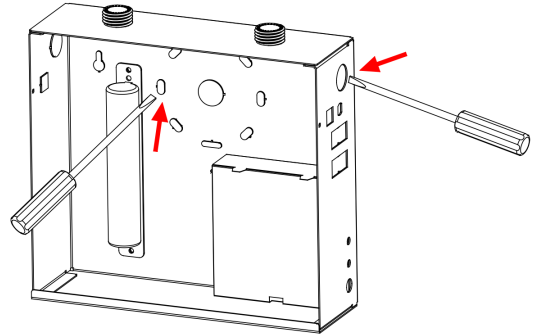
3. Insert the conduit into the inlet hole.



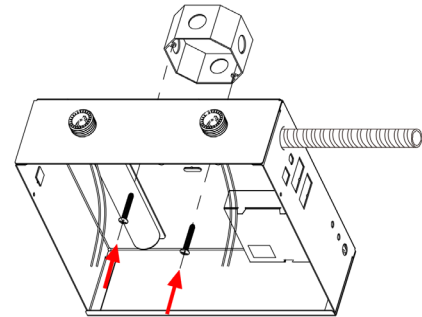
5. Install the lamp heads onto the base.



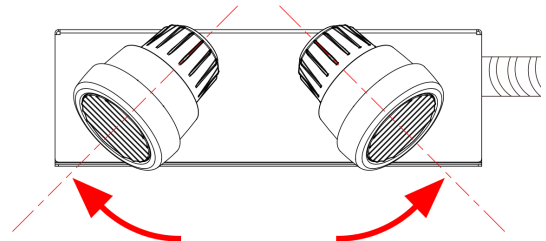
7. Turn the lamp cap nut clockwise to the lamp cap to tighten them.



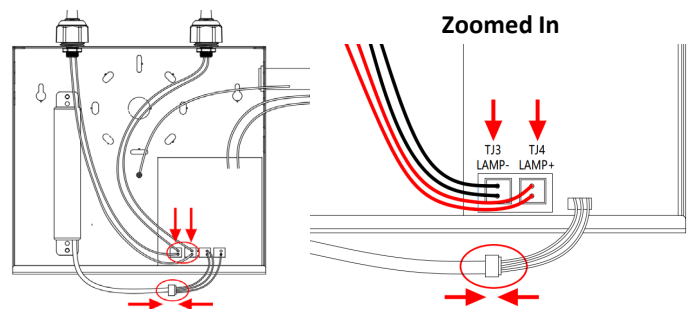
2. Use tools to knock out the entry holes on the side and the installation holes on the back side of the lamp body.



4. Fix the lamp body to the junction box using the screws provided in the accessory kit.

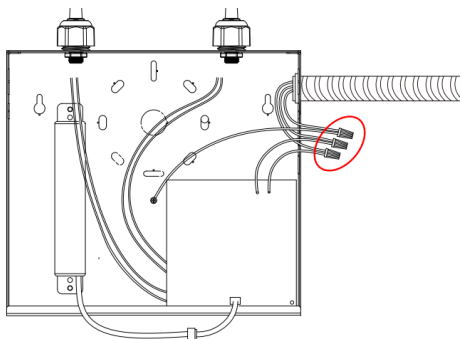


6. Adjust the lamp head to the appropriate angle.

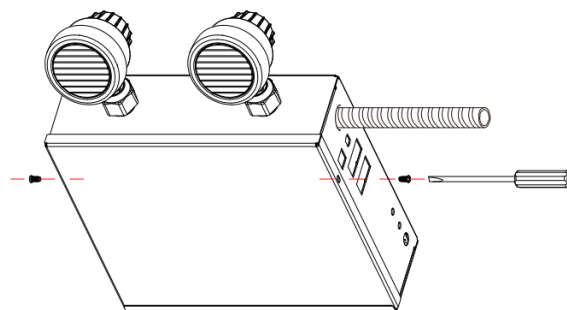


8. Connect the black wires on the lamp head into the Tj3 terminal hole, and the red wire into the Tj4 terminal hole. Connect the terminal wires of the battery to the terminal on the PCB for mating.

Installation Cont.



9. Connect the power cord to the lamp using the connector cap.



10. Attach the cover and tighten the screws on both sides of the cover with a screwdriver.