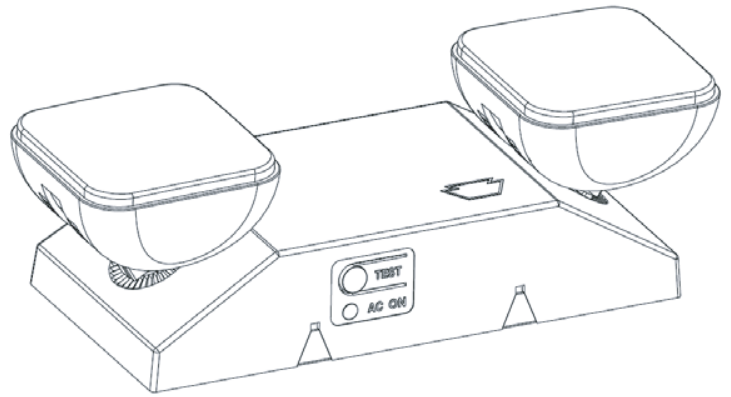


INSTALLATION GUIDE



DUAL HEAD EMERGENCY LIGHT

RISK OF ELECTRICAL SHOCK

- Never connect, disconnect, or service the equipment while it is energized.
- Always disconnect AC power before installation or servicing.
- All electrical connections must comply with local and National Electric Code (N.E.C.) standards.
- If you are unfamiliar with proper electrical wiring, consult a qualified electrician.

RISK OF FIRE

- Keep combustible materials away from the fixture.
- Follow all lamp manufacturer warnings, recommendations, and maintenance instructions.
- Ensure lamps are correctly installed before operation.

IMPORTANT SAFETY PRECAUTIONS

- Do not use this fixture outdoors.
- Mount the fixture in locations where unauthorized personnel cannot tamper with it.
- Do not install near gas or electric heaters.
- Use only accessories recommended by the manufacturer.
- Do not use this product for purposes other than its intended function.
- Only qualified personnel should perform servicing or maintenance.
- Disconnect AC power before performing any service.

CODE COMPLIANCE REQUIREMENTS

According to NFPA 101 Life Safety Code:

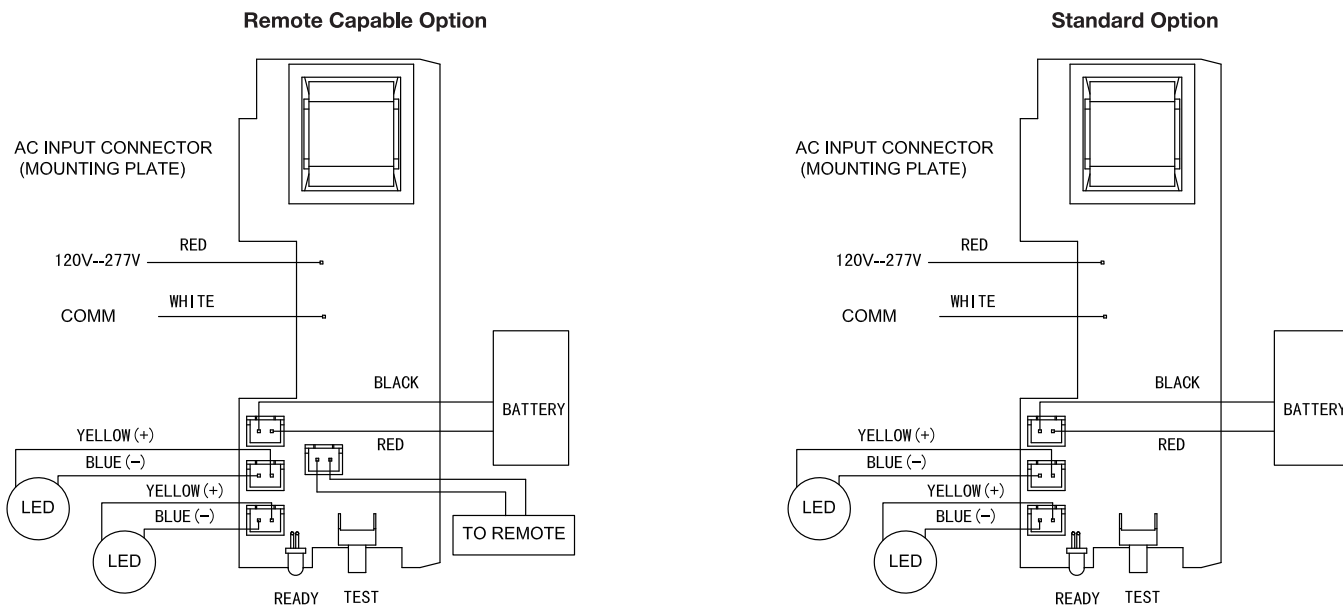
- Emergency lighting systems must be tested monthly for at least 30 seconds.
- Emergency lighting systems must be tested annually for 90 minutes.
- Refer to local codes and regulations for any additional requirements.

*Pictures and diagrams in this IM are for illustrative purpose only.

DUAL HEAD EMERGENCY LIGHT

WIRING DIAGRAMS

• GENERAL WIRING DIAGRAM



WALL/JUNCTION BOX INSTALLATION

1. Remove the back panel by pressing the two snaps located at the bottom of the fixture (Fig. A).
2. Drill or remove the appropriate knockouts on the back panel for mounting and wiring.
3. Feed the fixture wires through the back plate and make the electrical wiring connections (Fig. A).
4. Push the wire connections carefully into the junction box.
5. Attach the back panel to the junction box and secure it with screws.
6. Connect the battery (Fig. B).
7. Align the housing snaps with the back panel and push the fixture housing into place (Fig. C).
8. Restore AC power and press the TEST button to confirm proper operation

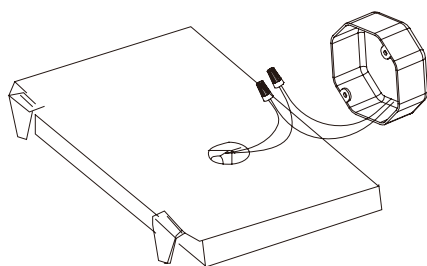


FIG. A (J-BOX)

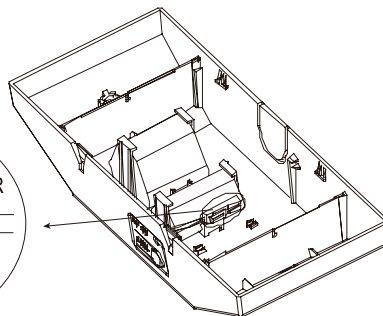
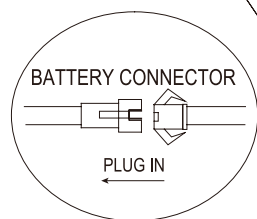


FIG. B

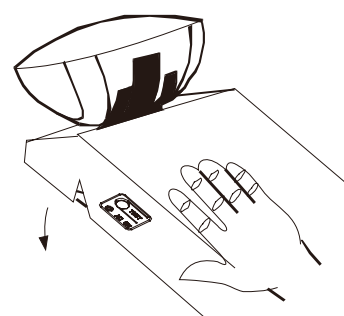


FIG. C

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INSTALLATION FOR **DUAL HEAD EMERGENCY LIGHT**

SURFACE MOUNT WITH CONDUIT INSTALLATION

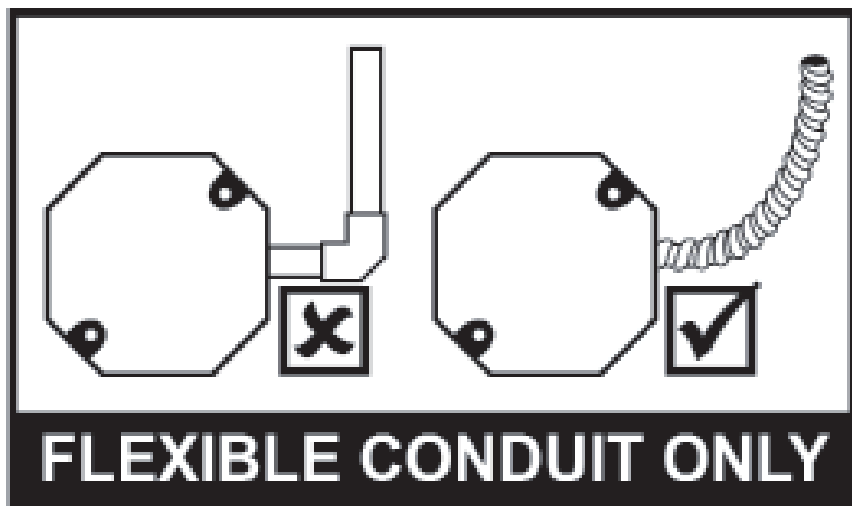
1. Secure the back plate to the wall surface.
2. Route the wires through the hole in the conduit flange and complete the conduit connection.
3. Connect the battery (Fig. B).
4. Align the snaps and push the housing onto the back plate until secure (Fig. C).
5. Apply AC power and press the TEST button to verify that the light operates correctly.

OPTIONAL REMOTE HEAD INSTALLATION

- This emergency light supports additional remote heads
- The fixture can power up to two remote single heads or one remote double head

INSTALLATION STEPS

1. During the wiring step of the main installation, connect the remote head extension wire to the Yellow (+) and Blue (-) terminals.
2. Route the extension wire to the location of the additional remote head.
3. If installing two separate remote heads, connect each one individually to the main fixture.
4. Connect :
Yellow wire (+) to the positive wire of the remote head.
Blue wire (-) to the negative wire of the remote head.
5. Press the TEST button after installation.
6. Confirm that both the main fixture and the remote heads illuminate properly



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INSTALLATION FOR **DUAL HEAD EMERGENCY LIGHT**

OPERATION (BATTERY BACKUP)

1. Apply AC power to the unit. The LED indicator will be RED.
2. After the battery has been left to charge for 24 hours, test the unit by pushing the switch. The LED Indicator turns OFF, and the sign will remain illuminated.
3. When the switch is released, the LED indicator turns back to RED, and the sign will remain illuminated.

MAINTENANCE

CAUTION:

- Always turn off the AC power to the equipment before servicing. Use only MANUFACTURER-supplied replacement parts.

BATTERY:

- It should be tested periodically and replaced when it no longer operates the connected sign for the duration of a 30-second or 90-minute test.

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