



Please read **all the instructions** before attempting installation

- Read and follow all safety instructions.
- Disconnect power before performing work on electrical equipment.
- Do not use outdoors.
- Do not let power cords touch hot surfaces.
- Do not install in hazardous locations or near gas or electric heaters.
- The use of accessory equipment not recommended by manufacturer, may cause an unsafe condition and will void the unit's warranty.
- Do not use this equipment for other than its intended purpose.
- Servicing of this equipment should be performed by qualified service personnel.
- Equipment should be mounted in locations and at heights where it will not readily be subjected to tampering by unauthorized personnel.
- Allow battery to charge for 24 hours before first use.
- CAUTION - RISK OF FIRE



Battery in this unit may not be fully charged at the time electrical connection is made. Let battery charge for at least 24 hours. Then normal operation of this unit should take effect. To check, press the "TEST" button, the lamps of the unit should turn on.

Operations

1. During an electrical power failure, the lamps will automatically come ON for a minimum of 90 minutes.
2. To test, press the TEST button and the emergency lamps will illuminate. When the switch is released, the lamps will turn OFF.



J-Box Mount: LEMX-L2

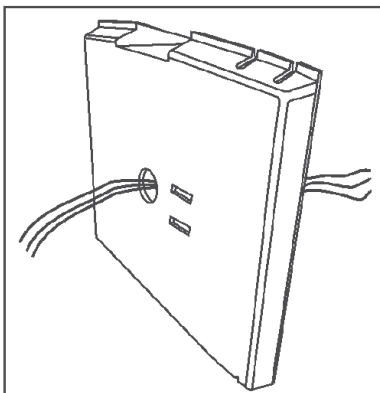
1. Feed fixture leads through main bottom case and connect AC power supply (Fig. A).
2. Connect wires through the J-Box. Place bottom of case on J-Box and secure with screws.
3. Connect batty only when AC power can be provided to the unit (Fig. B).
4. Align snaps and push housing directly onto main bottom case (Fig. C) and apply continuous AC power. Press TEST button to verify.

Conduit

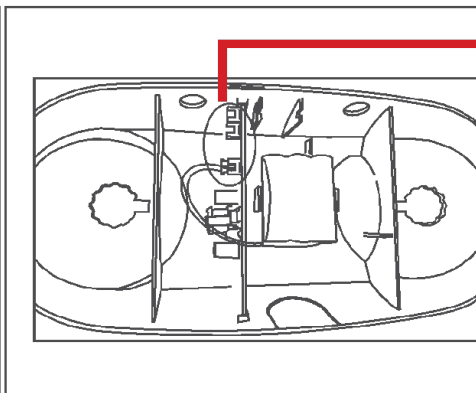
1. Secure main bottom case to wall surface. Route wires through hole in conduit flange and make conduit connection.
2. Connect battery only when continuous AC power can be provided to the unit (Fig. B).
3. Align snaps and push housing directly onto main bottom case (Fig. C) and apply continuous AC power. Press TEST button to verify.



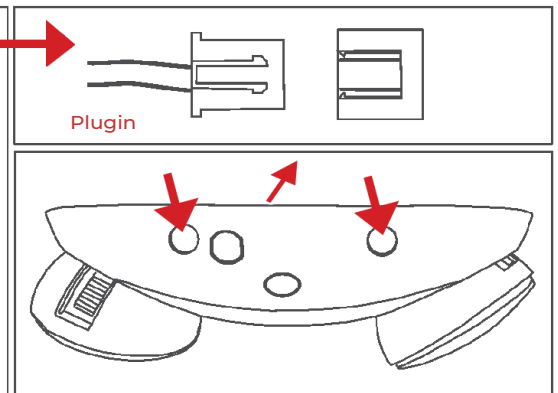
Unused wires must be capped using enclosed wire nuts.



1, 2. Fig. A



3. Fig. B



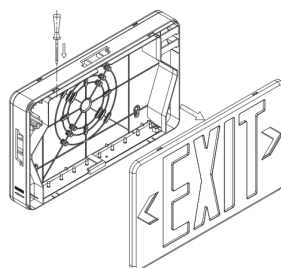
4. Fig. C



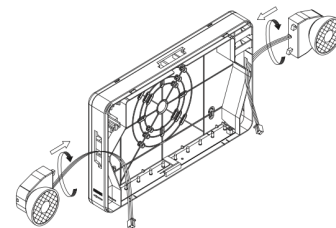
LED Lamp Heads: LEMX-L2Sx

1. Remove the face cover by gently prying it open with a flat screwdriver.
2. Pass the wires through the mounting holes on the housing. Insert lamp heads into housing and twist them to lock firmly.
3. Connect the wires of lamps into the PCB terminal as shown (Fig. C).
4. If luminaire is to be wall mounted or ceiling mounted, move onto the next page for reference. Otherwise, install the back of the face cover to complete the assembly

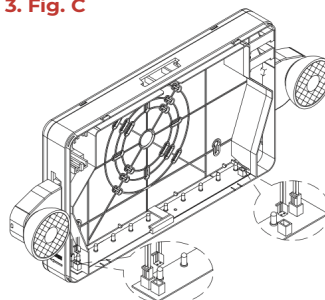
1. Fig. A



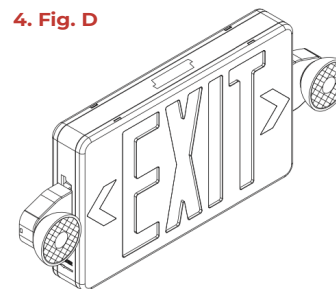
2. Fig. B



3. Fig. C



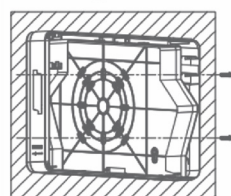
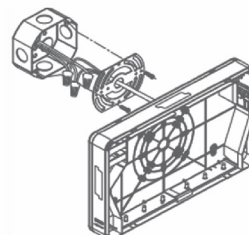
4. Fig. D



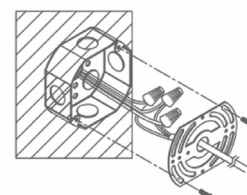
Wall Mount: LEMX-L2Sx

1. Knock out the proper hole pattern in the back plate to mount to a standard junction box. Place a support on either side of the knockouts to be removed and then knock out with a screwdriver (Fig. A).
2. Using a flat screwdriver, remove the front cover, remove and discard the canopy kit.
3. Feed excess wires into the junction box.
4. The system can accept input voltages of 120 VAC or 277 VAC. Connect the black/red wire (line voltage) and the white wire (neutral) leads to the building utility. Connect the green ground.
5. Using the junction box screws to mount spider plate onto junction box (Fig. C).
6. Mount the unit securely to the junction box using the junction box screws.
7. Snap the EXIT plate to the unit (Fig. D).
8. If the EXIT needs to point to certain direction, arrow can be removed.

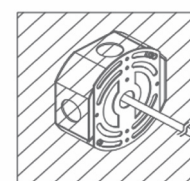
1. Fig. A



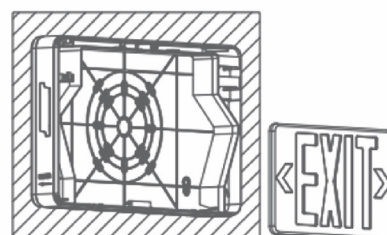
2, 3, 4. Fig. B



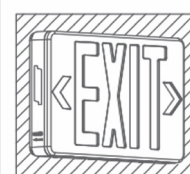
5. Fig. C



6, 7. Fig. D



8. Fig. E

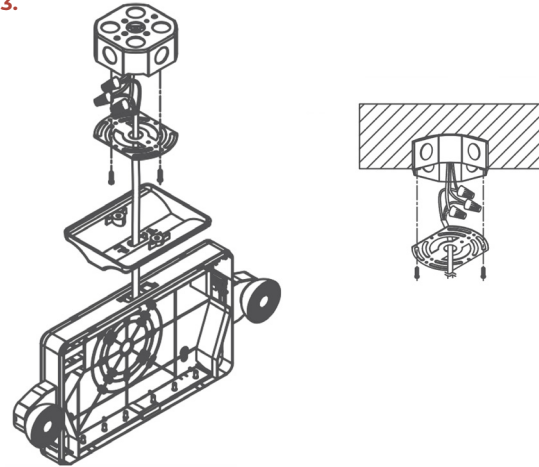




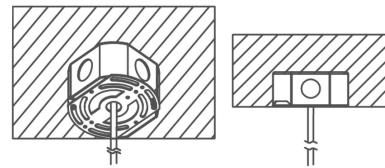
Ceiling Mount: LEMX-L2Sx

1. Using a flat screwdriver, remove the front cover, remove and discard the canopy kit.
2. Feed excess wires into the junction box.
3. The system can accept input voltages of 120 VAC or 277 VAC. Therefore connect the black/red wire (line voltage) and the white wire (neutral) leads to the building utility. Connect the green ground.
4. Using the junction box screws to mount spider plate onto junction box.
5. Install the canopy to junction box.
6. Mount the unit securely to the canopy.
7. Snap the EXIT plate to the unit.

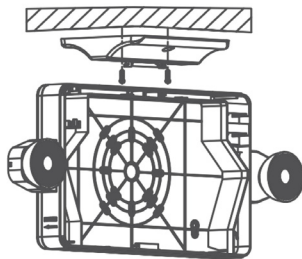
1, 2, 3.



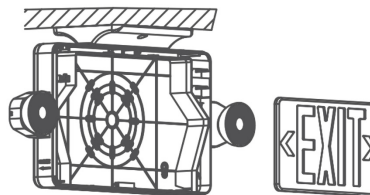
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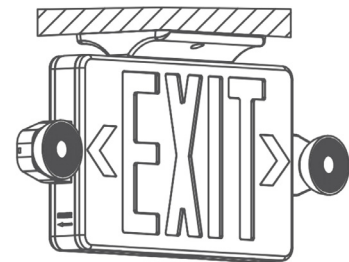
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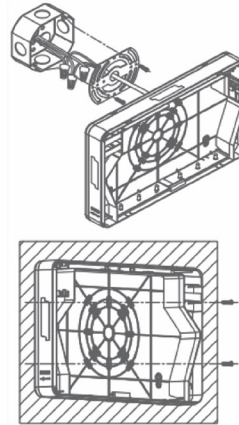




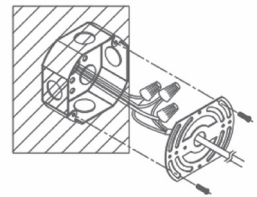
Wall Mount: LEMX-Sx

- 1.** Knock out the proper hole pattern in the back plate to mount to a standard junction box. Place a support on either side of the knockouts to be removed and then knock out with a screwdriver (Fig. A).
- 2.** Using a flat screwdriver, remove the front cover, remove and discard the canopy kit.
- 3.** Feed excess wires into the junction box.
- 4.** The system can accept input voltages of 120 VAC or 277 VAC. Connect the black/red wire (line voltage) and the white wire (neutral) leads to the building utility. Connect the green ground.
- 5.** Using the junction box screws to mount spider plate onto junction box (Fig. C).
- 6.** Mount the unit securely to the junction box using the junction box screws.
- 7.** Snap the EXIT plate to the unit (Fig. D).
- 8.** If the EXIT needs to point to certain direction, arrow can be removed.

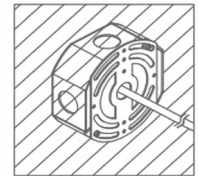
1. Fig. A



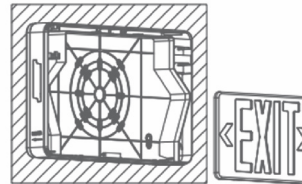
2, 3, 4. Fig. B



5. Fig. C



6, 7. Fig. D



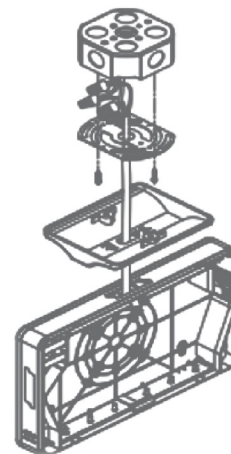
8. Fig. E



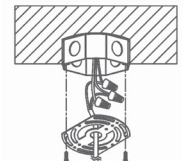
Ceiling Mount: LEMX-Sx

- 1.** Using a flat screwdriver, remove the front cover, remove and discard the canopy kit.
- 2.** Feed excess wires into the junction box.
- 3.** The system can accept input voltages of 120 VAC or 277 VAC. Therefore connect the black/red wire (line voltage) and the white wire (neutral) leads to the building utility. Connect the green ground.
- 4.** Using the junction box screws to mount spider plate onto junction box.
- 5.** Install the canopy to junction box.
- 6.** Mount the unit securely to the canopy.
- 7.** Snap the EXIT plate to the unit.

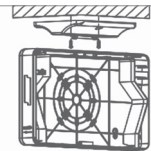
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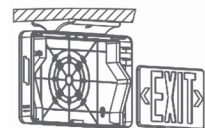
2, 3, 4.



5.



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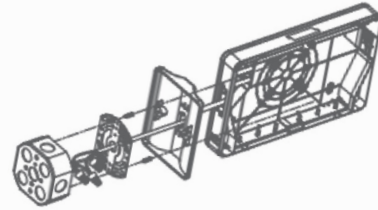




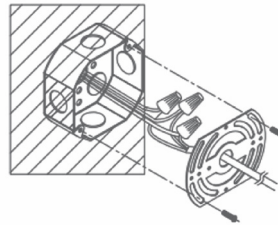
Side Mount: LEMX-Sx

- 1.** Using a flat screwdriver, open the front cover, remove and discard the canopy kit.
- 2.** Feed excess wires into the junction box.
- 3.** The system can accept input voltages of 120 VAC or 277 VAC. Therefore connect the black/red wire (line voltage) and the white wire (neutral) leads to the building utility. Connect the green ground.
- 4.** Using the junction box screws to mount spider plate onto junction box.
- 5.** Insert the canopy onto the location where the mounting hole cover was removed.
- 6.** Mount the unit securely to the canopy.
- 7.** Snap the EXIT plate to the unit.

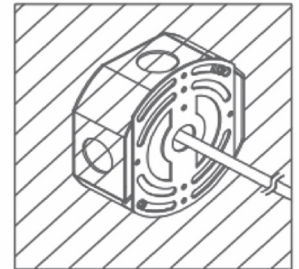
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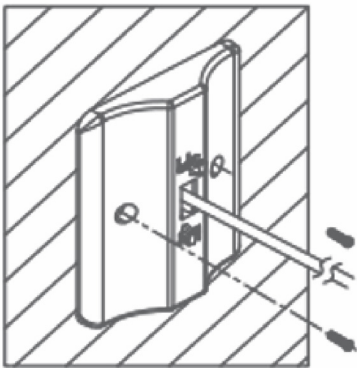
2, 3.



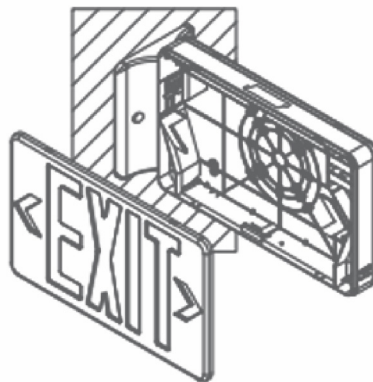
4.



5.



6.



7.

