

LED EMERGENCY LIGHT

DM-EM110

■ ADVANTAGE

- High impact resistant.
- Internal back-up battery provides 90 minutes operation during a power outage.
- Use long-lasting, efficient ultra bright white LEDs.
- Mounting: wall mounted.
- 5 years warranty.
- Applications: stairways, hallways, doorways, etc.



■ DETAILS

Features

- Injection-molded, 5VA flame-retardant and high impact thermoplastic housing, this led emergency lights have high-impact resistant.
- High performance chrome-plated metallized reflector and plastic lens for optimal light distribution.
- 360 degree rotation, the flexibility of the light direction allows you to point the lights at almost a 90 degree angle.

Installations

- Universal knockout pattern on back plate for wall mount.
- Suitable for wall or ceiling mount.

Certifications

- Comply with the requirements of the Standard(s) for Luminaires and are identified with the cETL Listed Mark.

Accessories

- Screw and cap.
- Mounting fixing hardware.

Warranty

- All products from DIMILIGHT are guaranteed with 5 years' warranty.
- See [Warranty policy from DIMI LIGHT](#) for additional information.

■ DIMENSIONS

Product Dimension



Multi-angle Rotation



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■ SPECIFICATION

| | MODEL | WATT | INPUT VOLTAGE | EMERGENCY DURATION | CERTIFICATE |
|--------------------------|----------|------|---------------|--------------------|-------------|
| <input type="checkbox"/> | DM-EM110 | 4W | AC120V-277V | ≥ 90 mins | cETLus |

■ ACCESSORIES

Screw and Cap



Fixing Hardware



■ PACKING INFO

| MODEL | 14PCS/CARTON | 672PCS/PALLET | | CONTAINER | | |
|----------|---------------------|---------------|----------|------------|------------|-----------|
| | DIMENSION(INCH) | N.W(LBS) | G.W(LBS) | 20'GP(PCS) | 40'GP(PCS) | 40HQ(PCS) |
| DM-EM110 | 23.6" x11.4" x10.2" | 13.4 | 19.6 | 7000 | 12000 | 14000 |

■ APPLICATION

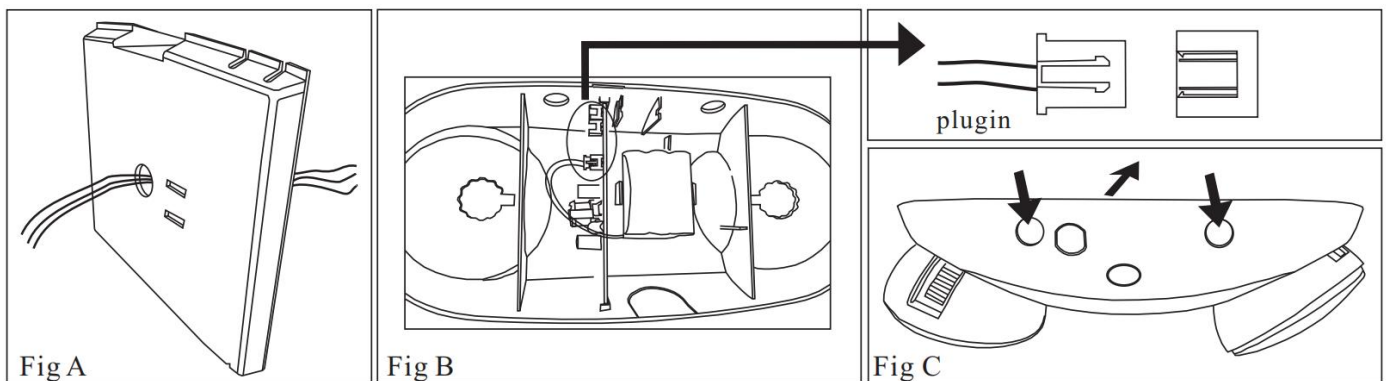


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■ INSTALLATIONS

❖ J-Box Mounting

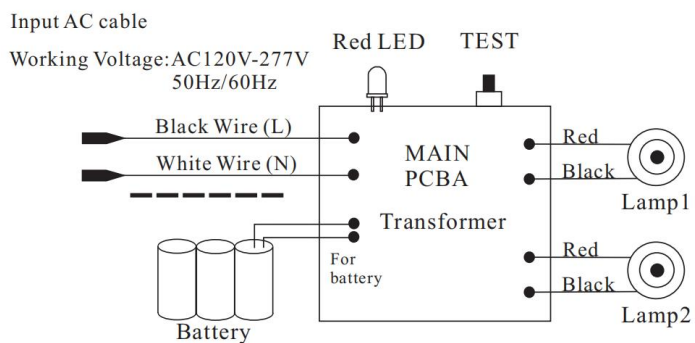
1. Feed fixture leads through main bottom case and connect AC power supply (Fig A).
2. Connect wires through J-Box .Place bottom case on J-Box and secure with screws.
3. Connect battery only when continuous AC power can be provided to the unit(Fig B) .
4. Align snaps and push housing directly onto main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



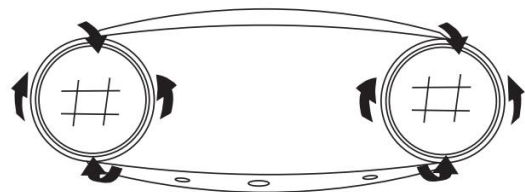
❖ Conduit

1. During an electrical power failure, the lamps will automatically come on for a minimum of 90 minutes.
2. To test ,press the “TEST” switch , the emergency lamps will illuminate. When the switch is released ,the lamp will go off.

❖ WIRING DIAGRAM



❖ ADJUST LAMP HEADS AND LENS



Only narrow lens has adjustable function.
Adjust lamp heads and lens direction according
your needs.