

Outdoor Wet Location LED Emergency Light (LUMELOD Series)



BEFORE YOU BEGIN

Read these instructions completely and carefully.

When using electrical equipment, basic safety precautions should always be followed including the following.

WARNING/AVERTISSEMENT

- Rated for temperature range of 10°C-40°C (50°F-104°F) and suitable for use in an application that is designated as a wet location area as defined by NEC Article 100, Location, wet.
- Used indoors or outdoors. If used in wet locations, create a waterproof seal for all openings in the mounting, conduit, etc. using UL listed waterproof sealant and /or water tight fittings.
- · Equipment should be mounted in locations and at heights (Max: 9ft) where it will not be subject to tampering by unauthorized personnel.
- Do not mount near gas or electric heaters.
- The use of accessory equipment is not recommended by the manufacturer and may cause an unsafe condition.
- Do not use this equipment for anything other than its intended use.
- Servicing of this equipment should be performed by qualified personnel.
- · Disconnect AC power before servicing.

INSTALLER

· See unit label for additional model specifications

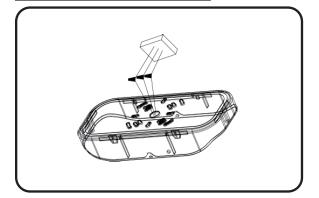
Save These Instructions

Use only in the manner intended by the manufacturer. If you have any questions, contact the manufacturer.

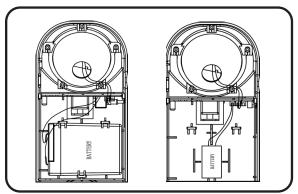


J-Box Mounting

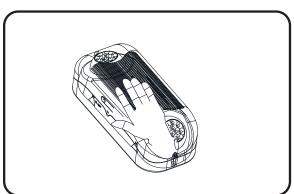
NOTE: FIRST TURN OFF ELECTRICITY



- Open the Base plate and lead out a wire after getting through the hole on the Base plate. Fix the Base plate on J-Box with screws.
- (2) Then connect to AC power



3 Connect to the battery with connectors



Install the housing to Base plate, turn on the AC power and press the "TEST" button check light

Conduit

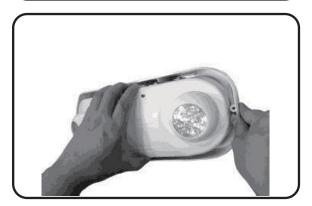
NOTE: FIRST TURN OFF ELECTRICITY



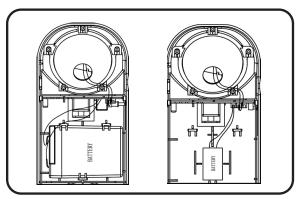
Use tool such as flat head screw driver to open the housing.



Hold the unit with one hand and use tool to pry the 2 lock buttons at the base plate.

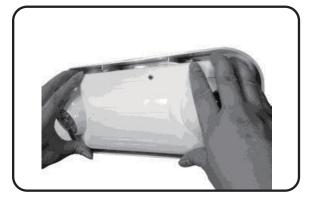


- 3 Separate the unit from the base plate.
- Secure Base Plate to wall surface. Route wires through hole in conduit flange and make conduit connection. Use flexible conduit only.

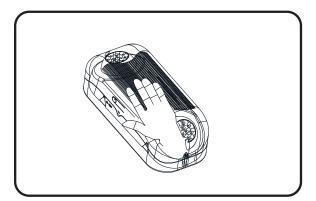


Connect battery before continuous AC power is being supplied to the unit.

Conduit - Continued



Press the unit back onto the base plate, make sure it be hold by the lock buttons.



Align snaps and push housing directly onto the Base Plate Apply continuous AC power and press "TEST" button to check light.

WARNING: UNUSED WIRES MUST BE CAPPED USING ENCLOSED WIRE NUTS.

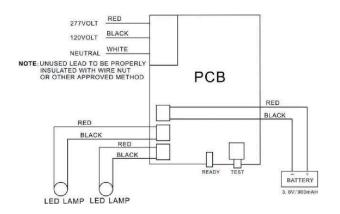
Operation

1 During an electrical power failure, the lamps on the unit will automatically come ON for a minimum of 90 minutes.

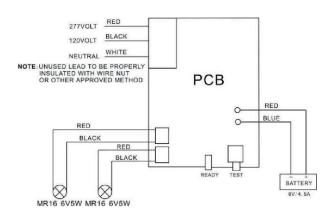
To test the unit, let it charge correctly with AC power supply for a minimum of 24 hours after its first installation and then depress the "TEST" switch, the emergency lamps will illuminate. When the switch is released, the lamps will turn OFF.

Wiring Diagrams

LED WIRING DIAGRAM



MR16 WIRING DIAGRAM





RECYCLING INFORMATION

All steel, aluminum, and thermoplastics parts are recyclable. NOTICE: Emergency units contain rechargeable batteries which must be recycled or disposed of properly.

Specifications subject to change without notice.

