

WET LOCATION EMERGENCY LIGHT

Installation Instructions



**THIS INSTALL MANUAL IS APPLICABLE FOR
MODEL NO : DH-EM-W**

SAFETY INFORMATION

IMPORTANT

THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE NATIONAL ELECTRICAL CODE AND LOCAL BUILDING CODES BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.

PRECAUTIONS

- Please read and understand this entire manual before attempting to assemble, install, or operate this light fixture.
- This light fixture requires a 120-277 Volt AC power source.
- Some codes require installation by a qualified electrician.
- This light fixture must be properly grounded.
- Make sure connections are secure using wire nuts, crimp-on lugs or other approved connecting devices
- Equipment should be mounted securely in locations and at heights where it will not be readily subjected to tampering by unauthorized personnel.



WARNING: Turn the power off at the circuit breaker or fuse. Place tape over the circuit breaker switch and verify power is off at the light fixture.



CAUTION: Burn hazard. Allow the light fixture to cool before touching.



NOTICE: FCC Regulations state that any unauthorized changes or modifications to this equipment not expressly approved by the manufacturer could void the user's authorization to operate this equipment.



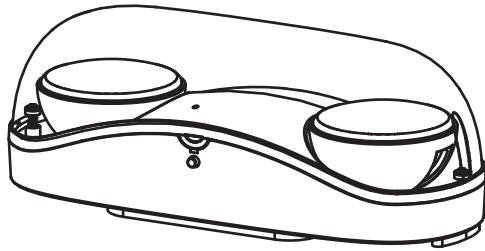
INFORMATION: The device is tested and found to comply with Part 15 of the FCC Rules. Operation is subject to two conditions: (1) This device may not cause harmful interference and, (2) this device must accept any interference received, including any interference that may cause undesired operation. These limits are designed to provide reasonable protections against harmful interference when the equipment is operated in a commercial environment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced radio/TV technician for help

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WARNING:

1. Installation, service and maintenance should be performed by a qualified licensed electrician.
2. Make all electrical and grounded connections in accordance with national electrical code and any applicable local code requirement.
3. Disconnect power at fuse or circuit breaker before installing or servicing.

CAUTION:

The battery in this unit may not be fully charged after electricity is connected. Let the connected battery charge for at least 24 hours for normal operation. To test press the push-to-test switch, the light inside the unit should then turn on.

IMPORTANT SAFEGUARDS

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

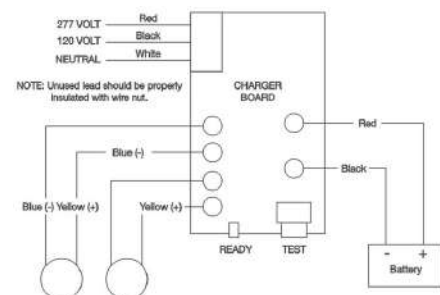
READ AND FOLLOW ALL SAFETY INSTRUCTIONS:

1. Review the diagrams thoroughly before beginning.
2. All electrical connections must be in accordance with local codes, ordinances, and the National Electric code.
3. Disconnect power at fuse or circuit breaker before installing or servicing.
4. Do not mount in hazardous locations, or near gas or electric heaters.
5. Do not let power cords touch hot surface.
6. The use of accessory equipment not recommended by the manufacturer may cause an unsafe condition.
7. Do not use this equipment for other than intended use.
8. All servicing should be performed by a qualified personnel only.
9. Allow battery to charge for 24 hours before first use.

Wiring Diagram Fig 1

AC Wiring

When using 120V AC, connect the black wire to the building utility.
If using 277VAC AC, connect the red wires to building utility.
Connect neutral wire to White lead.
Unused wires must be capped using enclosed wire nuts.



Contact us : For support & assistance, please feel free to contact us below.

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INSTALLATION I:

MOUNTING INSTRUCTION:

1. Loosen two screws on the housing to remove the lamp cover and the unit.
2. Mount housing onto J-BOX and secure with screws. Drill a hole on the back of the housing to pull the input wires out. (See Fig A) Connect wires through J-BOX. (See Fig A)
3. Connect battery only after continuous AC power can be provided to the unit. (See Fig B)
4. Place the unit back into the housing. Replace the lamp cover and screw back on to the housing. (See Fig C)
5. Apply continuous AC power refer to Fig 1. Press "TEST" button to check for proper operation of the unit.

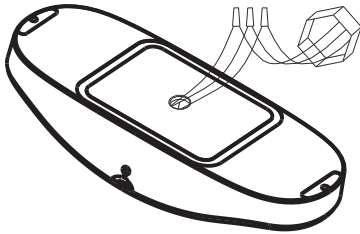


Fig. A (J-box)

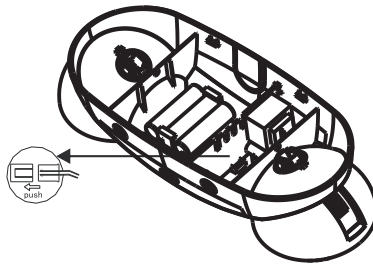


Fig. B

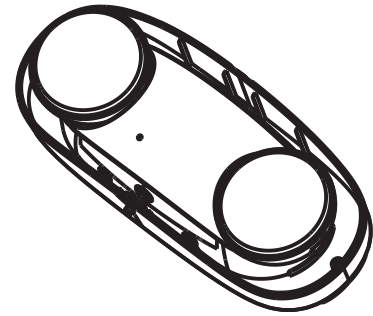


Fig. C

OPERATION:

1. Apply AC power to the unit. The Led indicator should turn red.
2. After the battery has been left to charge for 2 hours, test the unit by pushing the switch. The Led indicator turns OFF and the lamps on the unit turn ON.
3. When the switch is released, the lamp turns off and the Led indicator turns back to red