



TWIN HEAD LED EMERGENCY LIGHT

SAFETY AND INSTALLATION INSTRUCTIONS

⚠ WARNING

- Before installing, servicing, or performing routine maintenance upon this equipment, follow these general precautions.
- To reduce the risk of death, personal injury, or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards, read all warnings and instructions included with and on the fixture box and all fixture labels.
- Power must be turned off at the breaker before installation or maintenance.
- Installation, service, and maintenance of luminaires should be performed by a qualified licensed electrician.
- Wear gloves and eye protection at all times while installing, servicing, or performing maintenance on the luminaire, and avoid direct eye exposure to the light source while it is on.
- Do not install damaged product. Inspect luminaire for damage that may have occurred during transit. If damaged, contact the manufacturer immediately.
- These instructions do not purport to cover all details or variations in equipment nor to provide every possible contingency to meet in connection with installation, operation, or maintenance. Should further information be desired or should particular problems arise which are not covered sufficiently for the purchaser's or owner's purposes, contact the manufacturer.

⚠ ADVERTENCIA

- Antes de instalar, reparar o realizar el mantenimiento de rutina de este equipo, siga estas precauciones generales.
- Para reducir el riesgo de muerte, lesiones personales o daños a la propiedad por fuego, descarga eléctrica, caída de piezas, cortes / abrasiones y otros peligros, lea todas las advertencias y instrucciones incluidas con y en la caja del dispositivo y todas las etiquetas del dispositivo.
- Se debe apagar la energía en el disyuntor antes de la instalación o el mantenimiento.
- La instalación, el servicio y el mantenimiento de las luminarias deben ser realizados por un electricista autorizado y calificado.
- Utilice guantes y protección para los ojos en todo momento durante la instalación, el servicio o el mantenimiento de la luminaria, y evite la exposición directa de los ojos a la fuente de luz mientras está encendida.
- No instale un producto dañado. Inspeccione la luminaria en busca de daños que puedan haber ocurrido durante el tránsito. Si está dañado, comuníquese con el fabricante de inmediato.
- Estas instrucciones no pretenden cubrir todos los detalles o variaciones en el equipo ni proporcionar todas las posibles contingencias a cumplir en relación con la instalación, operación o mantenimiento. Si desea obtener más información o si surgen problemas particulares que no están suficientemente cubiertos para los propósitos del comprador o propietario, comuníquese con el fabricante.

⚠ AVERTISSEMENT

- Avant d'installer, d'entretenir ou d'effectuer une maintenance de routine sur cet équipement, suivez ces précautions générales.



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- Pour réduire le risque de décès, de blessures corporelles ou de dommages matériels dus à un incendie, un choc électrique, des chutes de pièces, des coupures/abrasions et d'autres dangers, lisez tous les avertissements et instructions inclus avec et sur la boîte du luminaire et toutes les étiquettes des luminaires.
- L'alimentation doit être coupée au niveau du disjoncteur avant l'installation ou l'entretien.
- L'installation, l'entretien et la maintenance des luminaires doivent être effectués par un électricien qualifié et agréé.
- Portez des gants et des lunettes de protection à tout moment lors de l'installation, de l'entretien ou de la maintenance du luminaire, et évitez l'exposition directe des yeux à la source lumineuse lorsqu'elle est allumée.
- N'installez pas de produit endommagé. Inspectez le luminaire pour les dommages qui ont pu se produire pendant le transport. S'il est endommagé, contactez immédiatement le fabricant.
- Ces instructions ne prétendent pas couvrir tous les détails ou variations de l'équipement ni fournir toutes les éventualités possibles à rencontrer en rapport avec l'installation, l'exploitation ou la maintenance. Si des informations supplémentaires sont souhaitées ou si des problèmes particuliers surviennent qui ne sont pas suffisamment couverts pour les besoins de l'acheteur ou du propriétaire, contactez le fabricant.

CAUTION

- Equipment should be mounted where it will not be subject to tampering by unauthorized personnel.
- Do not mount near gas or electric heaters.
- The use of accessory equipment not recommended by the manufacturer may cause an unsafe condition.
- Do not use this equipment for any other purpose than its intended use.

NOTICE

- The small battery in this unit may not be fully charged. After electricity is connected to the unit, let the battery charge up for at least 24 hours for normal operation of this unit to take effect.
- During an electrical power failure, the LED lamps will automatically come on for a minimum of 90 minutes. In accordance with NFPA 101, your emergency lighting system must be tested monthly for a minimum of 30 seconds and annually for 90 minutes. Refer to your local codes for any additional requirements that may apply.
- Do not use outdoors.

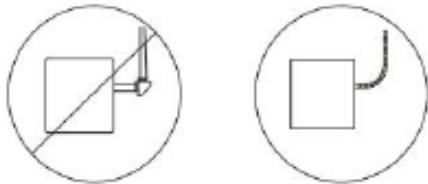
Installation Instructions

Junction Box Mount

- Feed fixture leads through the back mounting plate and connect AC power supply (Fig A).
- Mount the back mounting plate on junction box and secure with screws.
- Connect the battery only after continuous AC power can be provided to the unit (Fig. B).
- Unused wires must be capped using enclosed wire nuts.
- Align snaps and push the housing directly onto the back mounting plate (Fig. C).
- Apply continuous AC power and press the TEST button to check proper workmanship. The lamps should illuminate when the TEST button is pressed.

Conduit

Warning: For use with flexible conduit ONLY



- Secure the back mounting plate to the wall surface.
- Route the wires through the hole in the conduit flange and make the conduit connection.
- Connect the battery only after continuous AC power can be provided to the unit (Fig. B).
- Unused wires must be capped using enclosed wire nuts.
- Align snaps and push the housing directly onto the back mounting plate (Fig. C).
- Apply continuous AC power and press the TEST button to ensure the wiring is correct. The lamps should illuminate when the TEST button is pressed.
- To secure these 3 white terminals are well connected on the mains board, which are 2 lamp connectors (with yellow and blue wires) and one battery connector (with red and black wires).

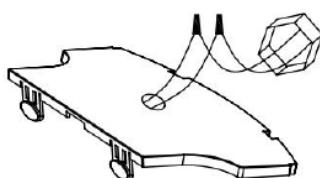


Fig.A(J-BOX)

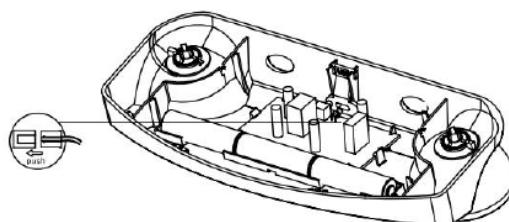


Fig.B

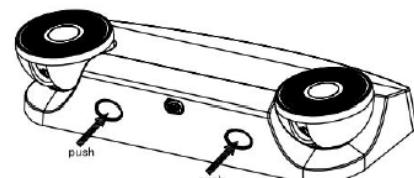


Fig.C

Wiring Diagram

