



U-SHAPED LED EXPLOSION PROOF FIXTURE

WARNING, CAUTION, SAFETY AND INSTALLATION INSTRUCTIONS

WARNING

- Installation, service, and maintenance of luminaires should be performed by a qualified licensed electrician.
- Read the installation instructions carefully before installation.
- To avoid the risk of shock or fixture failure, don't install the fixture during inclement weather.
- Notify the manufacturer if the fixture was damaged in transit.

CAUTION

- This luminaire must be installed in accordance with the National Electrical Code and applicable local codes and ordinances.
- Do not use an electric generator to test this fixture.
- In the event of smoke or fire, turn off the power immediately and call a licensed electrician.
- Use a strain relief bushing between the fixture and outlet box when connecting power wires.

Installation Instructions

U-Bracket Wall Mounting

1. Make marks on the ceiling or walls, then drill holes on the marks (Figure 1).
2. Use a hammer to insert expansion screws into the holes (Figure 2).
3. The holes on the bracket need to align with the expansion screws (Figure 3).
4. Tighten the nut on the screws (Figure 4).
5. After installation, complete wiring with suitable listed waterproof conduit fittings and conduit as per local standard, making sure to seal all joints. User can adjust the fixture 90 degrees to the left or right from vertical by adjusting the screw on the bracket (Figure 5 & Figure 6).

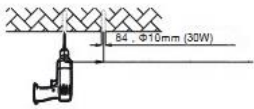


Figure 1

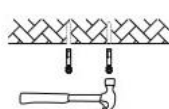


Figure 2



Figure 3



Figure 4



Figure 5

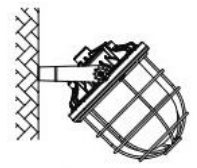


Figure 6

Threaded Pipe Mounting

1. Using the proper waterproof fittings and conduit, connect the wires and screw the threaded tube into the fixture (Figure 7 & Figure 8).
2. Tighten the fixture to the desired position (Figure 9, Figure 10, & Figure 11)
3. Apply sealant (by others) on all joints if mounting in wet locations.



Figure 7



Figure 8

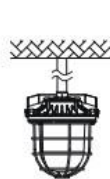


Figure 9

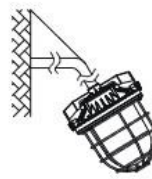


Figure 10

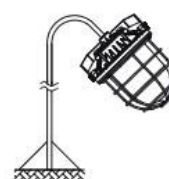


Figure 11



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Wiring Diagram & Instruction

<p>Wiring Instruction</p> <p>L: Black; N: White; Green/Yellow</p>	
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⚠ 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.
- Proper grounding is required to ensure safety.
- Power must be turned off at the breaker before installation or maintenance.
- This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.
- 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.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- 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 requiere una conexión a tierra adecuada para garantizar la seguridad.
- Se debe apagar la energía en el disyuntor antes de la instalación o el mantenimiento.



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- Este producto debe ser instalado de acuerdo con el código de instalación aplicable por una persona familiarizada con la construcción y operación del producto y los peligros involucrados.
- 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.
- Para evitar daños o abrasiones en el cableado, no exponga el cableado a bordes de láminas de metal u otros objetos afilados.
- 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.