

INUI-ATEX-TWINSP-XX

LED Explosion Proof Emergency Light

Certifications:

⦿ ATEX Marking

Ex II 2 G Ex db IIB+H2 T6 Gb

Ex II 2 D Ex tb IIIC T80°C Db



⦿ IECEx Marking

Ex db IIB+H2 T6 Gb

Ex tb IIIC T80°C Db



⦿ IP66 / Wet Locations



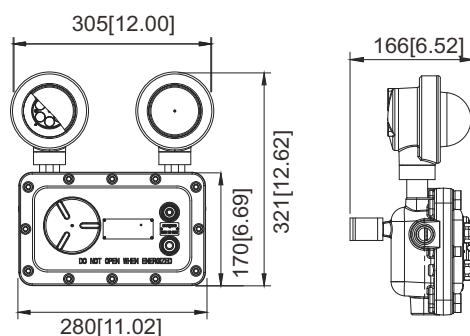
Features:

- ⦿ Two high-lumen spot lights can be adjusted in horizontal and vertical directions.
- ⦿ Edge-lit sign.
- ⦿ 3-hour emergency operation.
- ⦿ Wide and narrow beam optics available.
- ⦿ Low working wattage for energy saving.
- ⦿ Hinged-access door.
- ⦿ Can be used outdoors.
Working temperature: -20°C to 60°C (-4°F to 140°F).
- ⦿ Mounting method: wall mounting.
- ⦿ Long lifespan up to 50,000 hours.
- ⦿ 5-year limited warranty.
- ⦿ Provided with 3/4" NPT or M25 conduit hubs.

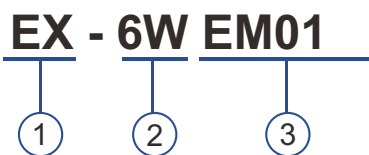
Standard Materials:

- ⦿ Housing: Die-casting aluminum
- ⦿ Hardware: Stainless steel

Dimension: mm[inch]



Catalog Number Logic:



1. Product Category	Explosion Proof Product
2. Wattage	2x(3W to 6W)=6W to 12W
3. Designates Type Series	ES02C1: Emergency Light

Specifications:

Model Number	Wattage	Lumens	Input Voltage	Emergency Time
EX-6W EM01	6W to 12W (2x3~6W) Remark: 3W~ 6W for each spot light	540lm	AC100-277V by driver and by IC	180 min

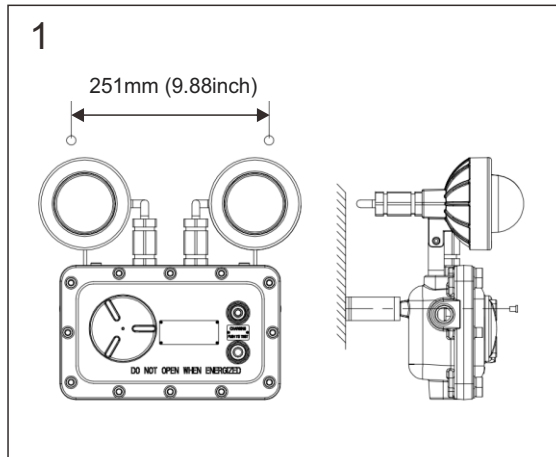
Packing Information:

Quantity/ Carton	Packing Size	Net Weight	Gross Weight
1 Pc	440x434x286mm/ 17.32x17.08x11.26inch	9.0kg/19.84lb	11.0kg/24.25lb

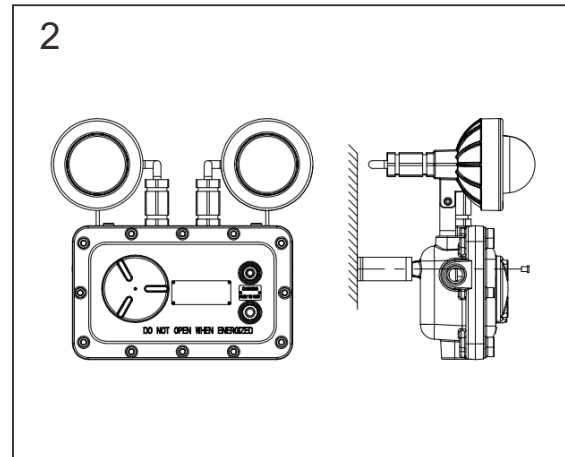
LED Explosion Proof Emergency Light EM01

Installation:

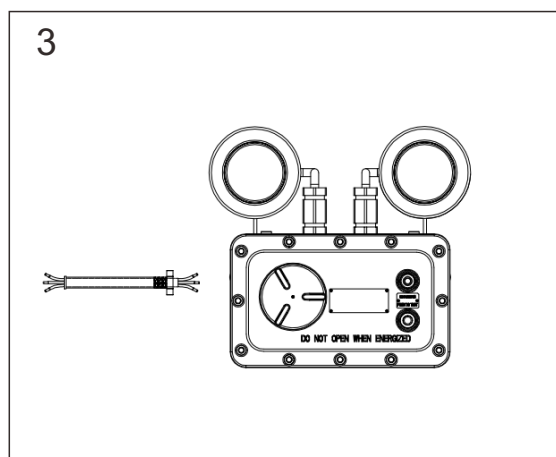
Wall Mounting:



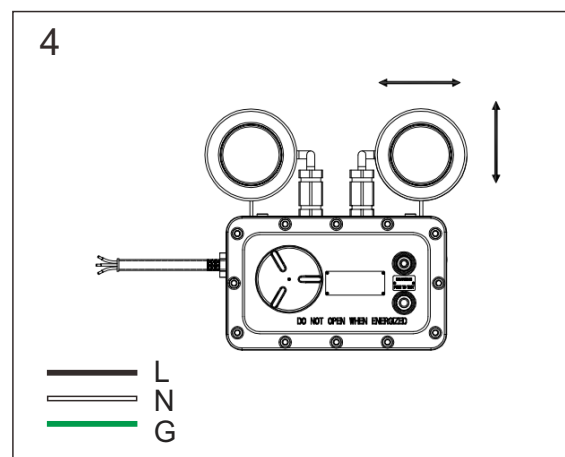
1. Drill 2× holes as fig. 1, the distance as per above dimensions.



2. Fix 4× M8 expansion screws.



3. Install pipe to 3/4 NPT entry and fix 19mm Chico A.



4. Connect the AC cable, black cable joins to L, white cable joins to N, green cable joins to grounding.