

Explosion Proof

LED Exit Light





Explosion Protection

🚇 📴 🔃 🌜 🖉 👪 🖗 🕬 🕬 🕅 😵 Bluetooth 😱 🍩

Marking Atex	(Ex) II2 G Ex ib op is IIC T6 Gb II2 D Ex op is tb IIIC T80°C Db IP66
Marking IECEX	Ex ib op is IIC T6 Gb Ex op is tb IIIC T80°C Db IP66
Marking UL844 (North American)	Class I, Division 2, Groups A, B, C, D Class II, Division 1, Groups E, F, G Class II, Division 2, Groups F, G Class III
Marking Marine	UL 924 ABS and DNV Type Approved
Other Rating	IP 66

Materials

- ★ Housing: 6063 aluminum
- * Indicator: Tempered glass
- ★ Bolts: Stainless steel
- * Mounting Sling: Aluminum

Basic Data

Part Number	Wattage	ССТ	Voltage Options	Warranty	Emergency Time(Option)
EX-1W VYZDA	1	2200-7000K	AC: 100-277V AC/DC: 12-48V	5 years	3 hours
EX-2W VYZDA	2				
EX-3W VYZDA	3				

"V"= Product code "Y"= Dimmable or Non-dimmable, non dimmable for model V "Z"=CCT, from 2200K-7000K. "D"= Beam angle, no angle formodel V "A"= Glass type, no glass type for model V.

Key Features

- Light-weight and compact.
- High vibration and high impact resistance.
- Stainless steel exposed fasteners with high corrosion resistance.
- Integrated junction box for driver with emergency back up.
- Content displayed on the indicator is replaceable.
- Low working wattage for energy saving.
- High leakproofness up to IP66.

Value-Added Features

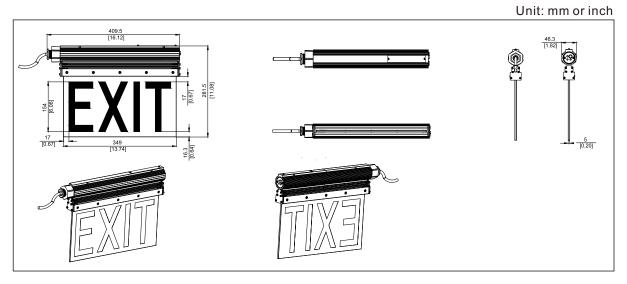
- Up to 5 years limited warranty option.
- Emergency time can be 180 minutes.
- Long lifespan up to 50,000 hours.

Applications

Emergency exits in hazardous locations.



Mechanical Structure



Packing Information

Model	Quantity/Ctn	Length(cm)	Width (cm)	Height(cm)	Net weight(kg)	Gross weight (kg)
V	2	47	47	26	3.3	7

Installation Manual

WARNING

READ INSTRUCTIONS CAREFULLY BEFORE INSTALLING. KEEP THIS INSTRUCTIONS FOR FUTURE REFERENCE. Fixtures must be wired in accordance with the National electrical code and all applicable local codes. Proper grounding is required for safety.

THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY QUALIFIED ELECTRICIAN WHO IS FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDOUS INVOLVED.

Warning: Risk of fire or electric shock. Exit light installation requires knowledge of luminaires and electrical systems. DO NOT open the enclosure when energized. DO NOT try to install if not qualified. Please contact a professional electrician. Warning: Risk of fire or electric shock. Suitable for wet locations. Make sure the power is off prior to installation. Warning: Risk of fire or electric shock. Suitable for non-insulated surface and frame. DO NOT cover fixture with insulation liner or similar material.

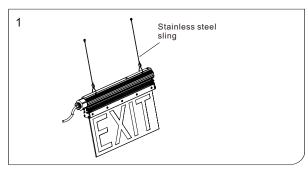
Warning: DO NOT install in unstable, loose or breakable surfaces. Warning: DO NOT let objects impact or exert force on the surface of the fixture.



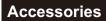
AWARNING Risk of fire, Electric shock or personal injury Please turn off power before installation!



Pendant Mounting

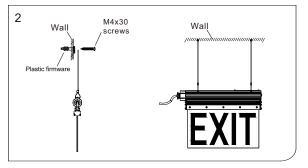


1. Take the fixture and accessories out from carton box, and tie the stainless steel slings on the fixture as Fig. 1.





Fix plate



2. Drill 2x holes on the wall as fig.2. Fix 2 plastic firmwares into the holes. Then fix 2 screws(M4x30) with the fixture into the holes.



Sling rope