

Energy Management Company - Superled

EXIT SIGN

Model: FAT-BLZD-1LRH/FAT-BLZD-2LRH DATASHEET

- Exquisite Appearance

Made of aluminum and acrylic, test button. Aluminum housing: the thickness of 1.12mm aluminum, durable, more texture. Aluminum housing, can resist discoloration even for long periods of use, excellent heat dissipation. The exit sign dimension can be customized according to your needs.

- Battery Backup

Built-in 3.6V 600mAh Ni-Cd or 3.7V 1200mAh lithium rechargeable battery, more than 180 minutes continuous lighting after power failure, in case of any emergencies, longer illumination, more reliable. Exit sign provides sufficient light and gives clear direction to the exit even in dark or during power outages conditions without irritating your eyes.

- Flexible Applications

Multiple installation methods such as ceiling mounted, wall surface mounted and hanging, which suitable for residential and commercial illumination, churches, buildings, auditoriums, restaurants, shopping malls, supermarkets, schools, hotels, warehouses, etc.

- Specifications

Item No.	FAT-BLZD-1LRH/FAT-BLZD-2LRH
Product Size	370*180*25 mm
Body Material	Aluminum + Acrylic
Emergency Time	≥ 180 minutes
Charge Time Input	≤ 24 Hours
Voltage	AC 85-265V, 50-60Hz
Power/ Emergency	4W / 2W
CCT	4000K
Battery	3.6V 600mAh Ni-Cd 3.7V 1200mAh Lithium
Protection Degree	IP30
Warranty	3 years
Exit Sign Pattern	Customization/double or single face





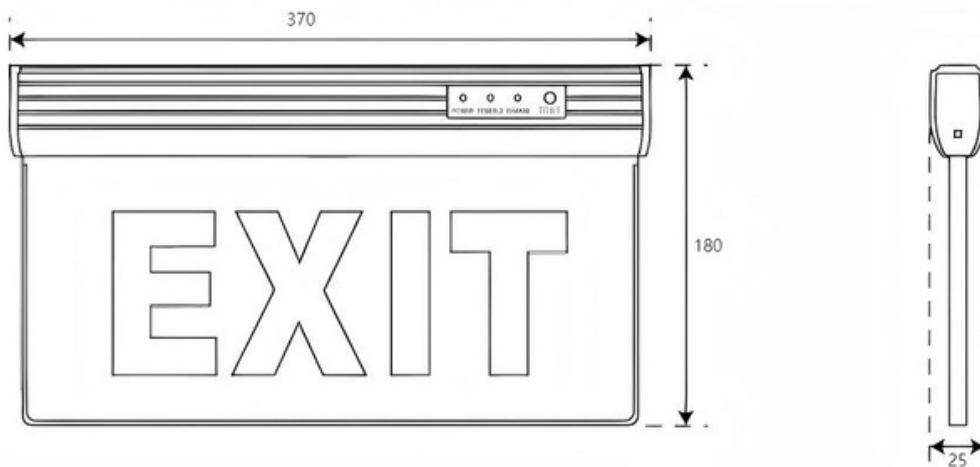
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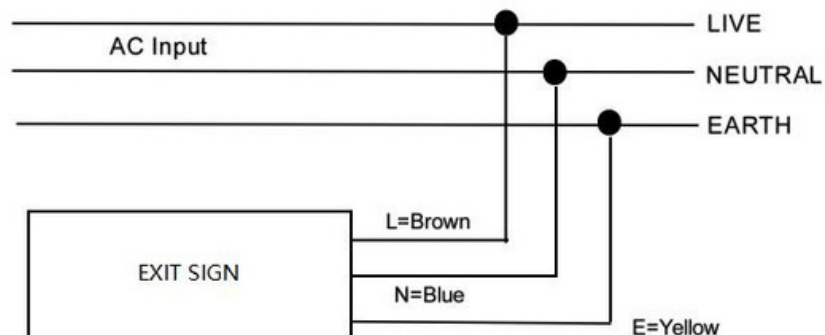
PACKAGE INFORMATION:

Inner Box Dimension	41x23x8.4 cm
Outer Box Dimension	38.5x31x45.5 cm
N.W. / G.W.	14.5 KGS/CTN; 16KGS/CTN
Package	1 PCS/BOX ; 20 BOXES/ CTN

DIMENSION:



WIRING:

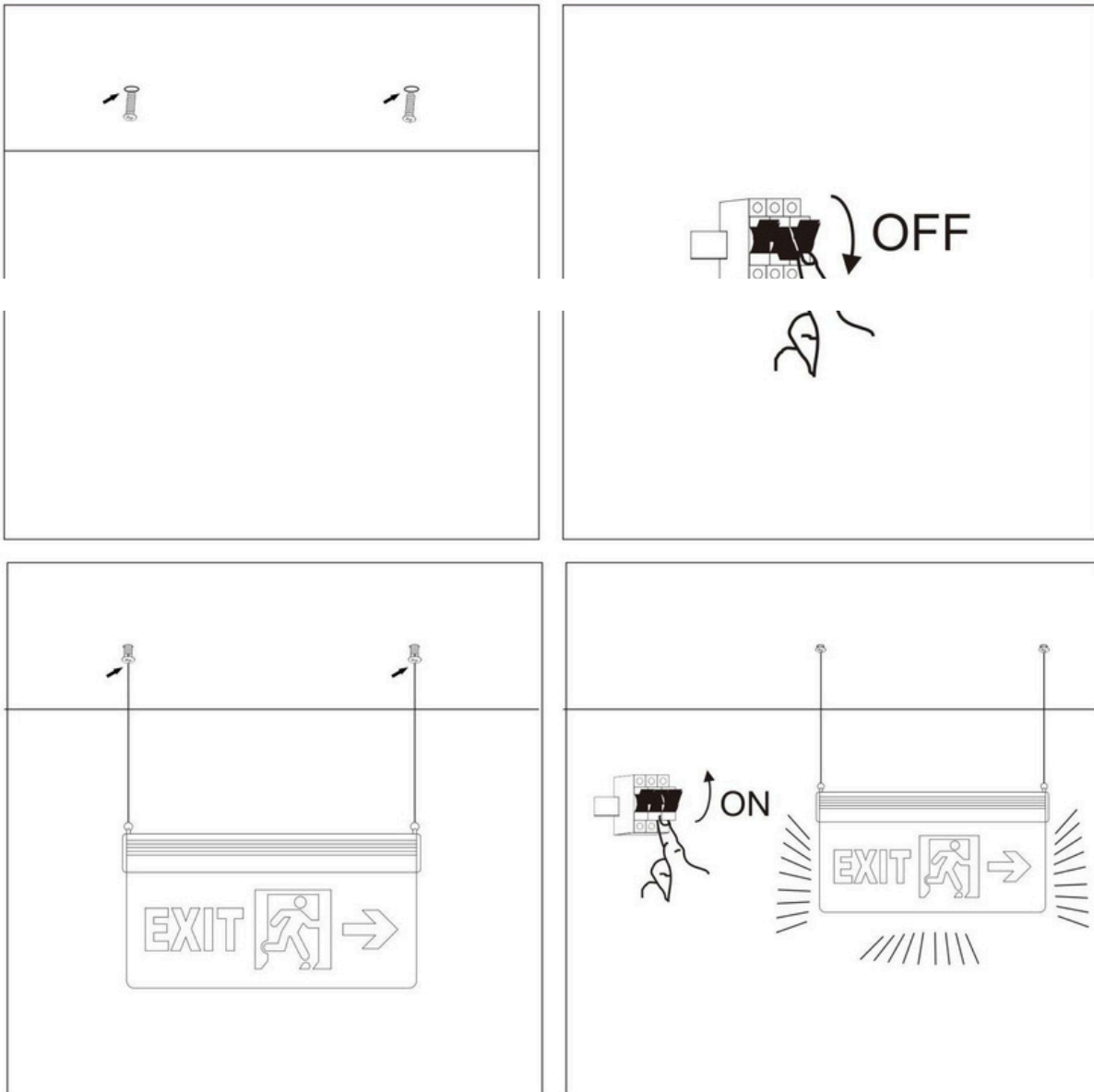




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INSTALLATION:



A test button and indicator light of the exit sign

The meaning of indicator light of the emergency exit sign

- Red=Charge
- Yellow=Trouble
- Green=Power

PCB and LED light source: PCB with intelligent chip to provide self-check function, calculation cycle since installation, every 30 days or 365 days for monthly or annual inspection



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• Test button:

- 1) Press once to simulate the emergency lighting mode.
- 2) Long press 5-6 seconds to simulate monthly inspection, the indicator light will flash slowly, and press again to exit.
- 3) Long press 7-9 seconds to simulate annual inspection, the indicator light will flash quickly, and press again to exit.
- 4) In emergency states, press twice to exit.

About Pattern Types

1. A variety of different patterns can be customized, you can also customize the local language, if there is no pattern you need here, you can provide documents to us for free customization.
2. Excellent Process: the pattern on the acrylic panel can be customized, can do double-sided, single-sided, printing, engraving, sticker.





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NOTICE:

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

- Before commencing installation or servicing, turn off and isolate the circuit to be worked on by removing the fuse or switching the circuit breaker off at the distribution board.
- This product is suitable for connection to a 85-265Vac 50/60Hz supply.
- The emergency fitting is not suitable for use on a battery supply, trickle or intermittent re-charging circuit.
- The emergency fitting is not protected against supply voltage polarity reversal.
- The recharging device will recharge the battery normally after removal of a battery short-circuit.
- When cutting holes, drilling or screwing take care not to damage existing wiring or pipework.

STOARGE

If the emergency light is not used for over 3 months, it should be connected to AC power for full charging and discharging (until LED lamp is completely off). Then keeping the emergency driver on main power for 24 hours and put it in dry ventilated place.



The Waste Electrical & Electronic Equipment regulations (WEEE) requires that products bearing this symbol must not be disposed of with household waste as they may contain substances harmful to the environment. The local authority can provide advice on recycling.