EMERGENCY LIGHTING



IZ-EMERG-WG-029-SERIE

IZUMI LED
TECHNOLOGY OF JAPAN



IP30 IK04 CE 3 AÑOS DE GARANTÍA

Product Description

Special equipment for automatic lighting in the event of a power outage or failure. led emergency luminaires provide improved lighting and energy efficiency.

Features

- Support customize IP degree: IP30
- With stickers can be turned into exit lights
- CE certification

IEC-60598:2:22

Compliance

IP30

CE

IK04



Aplicación flexible

Wall surface mounted, which suitable for residential and commercial illumination, churches, buildings, auditoriums,restaurants, shopping malls, supermarkets, schools, hotels, warehouses, etc.

Industries

Airports

Shopping centers

Hotels

Hospitals

Shopping centers

Warranty

3-Year Standard Warranty

LED lumen Maintenance: L70> 100,000 hrs

Technical Parameter

Electrical

Specification	IZ-EMERG-WG-029
Rated Power	2X3W = 6W
Working Voltage	AC 85-265V 50/60hz
Working Mode	Non-maintained
Emergency Time	≥ 180 mins

Optical

Specification	IZ-EMERG-WG-029
Luminous Flux (Maintained)	440 lm
Working Mode	Non-maintained
CCT	6000K
CRI	> 70

Environmental

Specification	IZ-EMERG-WG-029
Working Temperature	-5- 35°C
Ambient Temperature	-5- 45°C

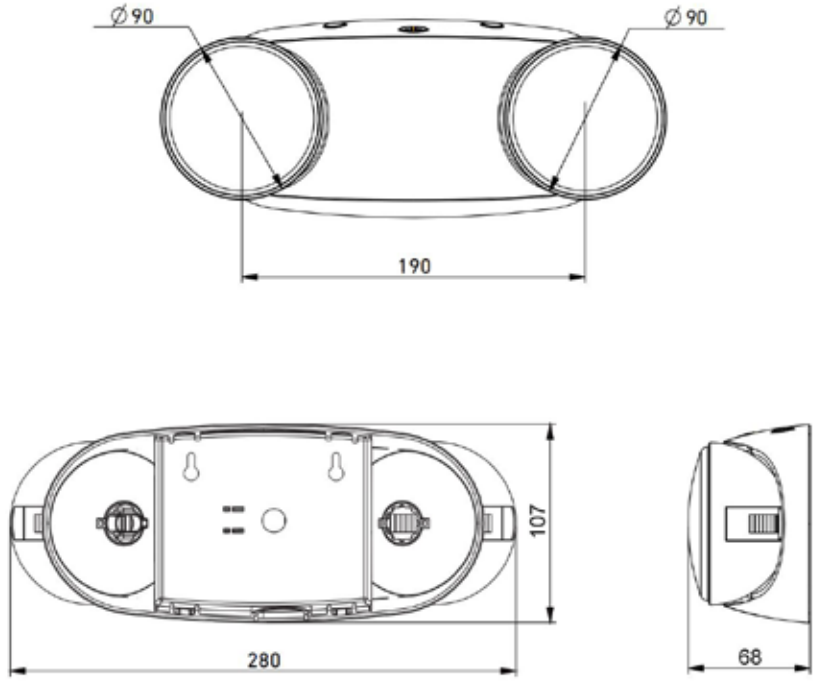
Mechanical

Specification	IZ-EMERG-WG-029
Material	ABS
Battery	3.7V 1800mAH Li-ion
Main power current output	0.13A
Emergency power current output	0.52A
Overcharge Voltage Protection	When the battery voltage reaches its highest value,the battery switch is closed and there is no longer current for charging
Over-Discharge Voltage Protection	The lowest voltage that protects the battery when over-discharged.When the voltage reaches this voltage point,the circuit is cut off to protect the battery.
Installation	Wall mounted
Product Size (L*W*H)	290*68*107mm

Remark

Unless otherwise specified,all specifications are measured at the normal input(220VAC)and 25□ambient temperature.

Product Dimensions



• 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 175-265Vac 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.