

Technical Data sheet

Emergency Exit Light





Product Description

The safety exit indicator light is a core component of the fire emergency lighting and evacuation indication system. Designed for emergency situations such as fires, it indicates safe evacuation routes through illuminated signs, ensuring the rapid and safe evacuation of personnel.

- Daily Guidance
- Emergency Lighting
- Rapid Response
- Directional Guidance

•

Product Structure

The structure of the safety exit indicator light is compact, mainly consisting of two core modules: external protection and internal functions. The overall structure is designed around the principles of "clear illumination, secure installation, and reliable emergency operation," with all components complying with fire-retardant and fire safety standards.

♦ Typical Applications

It is applicable to various types of buildings such as office buildings, shopping malls, hotels, schools, hospitals, subway stations, underground garages, and factory workshops. Primarily installed above or beside safety exit doors, along evacuation routes, and at turning points, it provides clear guidance in daily use. In emergencies such as fires, it illuminates the signs to guide personnel to quickly locate safe evacuation routes.

◆ Typical Product Data and Physical Properties

Material: Plastic + Metal + Tempered Glass

Protection Class: IP67

Emergency Duration: >90 Minutes

Rated Voltage: DC 36V Power Consumption: <1W Light Source: LED, DC 3V 6

Overall Dimensions:L360MM*W160MM*H27MM

Availability:

Material Code	Product Name	Application Location	Weight
1.4.24.01.0245	Mounted Single-Sided Safety Exit	Used for factory emergency passages to indicate safety exits	0.5KG
1.4.24.01.0243	Mounted Single-Sided Right-Hand	Used for factory emergency passages to indicate right safety exits	0.5KG
1.4.24.01.0242	Mounted Single-Sided Left-Hand	Used for factory emergency passages to indicate left safety exits	0.5KG
1.4.24.01.0244	Single-Sided Evacuation Exit	Used in single-sided evacuation exits in workshops	0.15KG

◆ Technical and Application Assistance

HORB provides a technical hotline to answer your technical and application related questions.

♦ Note:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. HORB data for reference only.

KANBO is registered trademark of HORB. All rights reserved.