ZY4200 Series Emergency Exit Light





Implementation standards: GB7000 GB17945



Application

- This product is widely used for safety exit indication and evacuation direction indication in in industrial areas;
- it is suitable for places with high moisture and corrosion protection level.

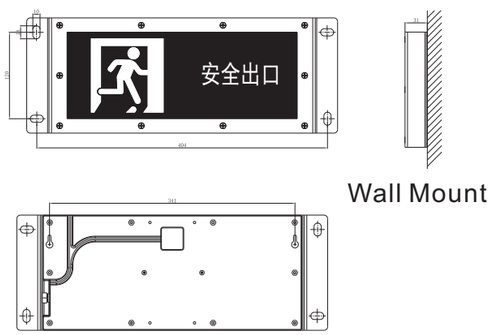
Characteristics

- It has a monthly inspection function, automatically discharges once a month, maintains the emergency working state for 120s, and automatically restores the main power state;
- The transparent parts have high light transmittance, the lamps are easy to install, and safe and reliable to use;
- The main components include the shell, light source assembly, circuit board, and two-core power cord, etc.;
- The protection level of the lamp shell is IP65, which can effectively resist heavy rain;
- It has an annual inspection function. It automatically switches from the main power to the emergency working state every other year and continues until the discharge ends, and then automatically restores the main power state.

Main Specification

Item	Technical Parameters
Input voltage	DC 24V/ DC 36V/ AC 220V
Rated wattage	3W
Emergency wattage	1W
Emergency time	⩾90min
Emergency conversion time	<5S
Light source	LED
Light source lifetime	100,000hrs
LIght output	80lm
Leading-in cable outer diameter	Suitable for ϕ6mm ~ϕ8mm
Dimensions	433mm×160mm×31mm
Net weight	1.6Kg

Installation Dimensions



TM-ZFZD-E6W-ZY5200 Fire emergency light



Executive standard: GB17945



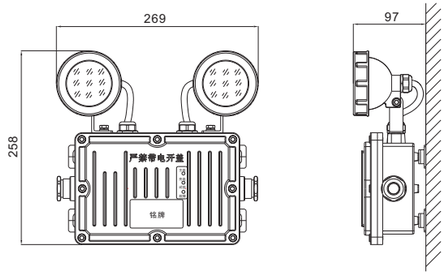
Application

- This product is widely used in emergency lighting;
- It is suitable for places with high requirements for moisture-proof, anti-corrosion, and protection levels.

Characteristics

- The lamp housing is made of high-strength aluminum alloy die-casting, and the surface is sprayed with high-voltage electrostatic plastic, which has strong anti-corrosion ability;
- The transparent cover is made of tempered glass, with high light transmittance, easy installation, safe and reliable use;
- The main components are metal, circuit board, and two-core power wire;
- The movement uses a special integrated circuit for fire emergency lamps;
- The protection level of the lamp housing is IP66, which can effectively withstand heavy rain;
- It has a monthly inspection function, which automatically discharges once a month, and the emergency working state is maintained for 120s, and the main power state is automatically restored;
- It has an annual inspection function, which automatically switches from the main power to the emergency working state every other year and continues until the discharge ends, and then automatically restores the main power state.

Installation dimension drawing



Main Specification

Item	Technical parameter
Rated voltage	AC 220V
Rated wattage	2X3W
Emergency time	⩾90min
Light source	LED
Lifetime of light source	100,000hrs
Lighting output	⩾50lm
Leading-in cable diameter	ϕ 9mm ~ ϕ 12mm
Dimension	269mm×258mm×97mm
Net weight	2.9Kg