

CZ-BLJC-M1864

CZ-ZFJC-M1864



中国消防认证
China certification for fire products

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描述 Descriptions

全塑三防消防应急标志灯、照明灯壳体和透明罩采用抗紫外线 PC 注塑制成，其稳定性及机械强度高，对工厂或海洋平台中多种化学物质具有良好的防护能力。壳体与透明罩间设有硅胶发泡密封圈，防护等级高达IP66。

- DC 36V 安全电压供电，安全可靠；
- 无极性连接方式，降低现场误接率，提高现场安装及维护的便利性；
- 采用高亮度LED光源，低功耗、长寿命，节能环保；
- 有5种标识牌图案供选择，可按用户要求定制；
- 消防认证。

The enclosures of full plastic explosion-proof emergency fire used exit sign light fittings and illumination light fittings are manufactured of glass fibre reinforced polyester. The covers are molded by anti-ultraviolet polycarbonate injection. They have good protection from various chemical matters in factories or offshore platform due to its high stability and mechanical strength. The sealing bars between enclosure and transparent covers are compacted by interlock devices. With optional isolation switch, the interlock device can be activated to cut the power off once enclosure is opened.

- Power supply DC 36V safety voltage, which is safety and reliable.
- Nonpolarity connection way to reduce misconnection rate at site, and improve the convenience of installation and maintenance at site.
- Using high brightness LED light source, which is lower power dissipation, longer lifespan, more energy-saving and friendly to environment.
- Five pictograms for option, other pictograms on request.
- Certification for fire products.

IP66

主要数据 Main technical data

| 认证 Certification | 防爆标志 Ex mark | 符合标准 Meet the standard |
|------------------|--------------|------------------------|
| China | CCCF | GB17945 |
| European Union | CE | EN60598 |

 使用环境温度: $-40^{\circ}\text{C} \leq T_a \leq +55^{\circ}\text{C}$

防护等级: IP66

额定电压: DC 36V

 应急启动时间: $\leq 0.25\text{s}$

应急照明时间: 90min

 接线端子: $2 \times 2.5\text{mm}^2$

标识牌识别距离: 30m

工作方式: 持续型

供电形式: 集中电源型

控制方式: 集中控制型

电缆入口: 标配M25 (可选M20)

 塑制 1-M25 \times 1.5, 电缆外径: $\Phi 9-17\text{mm}$

 塑制 1-M25 \times 1.5 空塞堵头

重量: 1.20kg

 Ambient temperature: $-40^{\circ}\text{C} \leq T_a \leq +55^{\circ}\text{C}$

Degree of protection: IP66

Rated voltage: DC 36V

 Emergency starting time: $\leq 0.25\text{s}$

Emergency illuminating time: 90min

 Terminals: $2 \times 2.5\text{mm}^2$

Recognized distance of label: 30m

Emergency type: Maintained

Power supply type: Centrally power supply

Control type: Centrally control

Cable entry: Standard M25 (Optional M20)

 Moulded plastic 1-M25 \times 1.5, outside diameter of cable: $\Phi 9-17\text{mm}$

 Moulded plastic 1-M25 \times 1.5 stopping plug

Weight: 1.20kg


订购规格 Order specifications

| 图样 Illustration | 功率 Power | 表面亮度 Required standard luminance | 订购号 Order No. |
|---|-------------|--|--|
|  | 3W | 50cd/m ² ~ 300cd/m ² | CZ-BLJC- I 1LRO E3W-M1864 <input type="checkbox"/> - <input type="checkbox"/> |

标志编码 Mark code ←


 编码 Code: **A1**

 编码 Code: **A2**

 编码 Code: **A3**

 编码 Code: **A4**

 编码 Code: **A5**

注: 可根据用户要求订制消防标志图案

Note: other pictograms can be on request.

电缆引入装置编码详见第 C/22 页 ←

For code of cable gland, see page C/22

主要数据 Main technical data

| 认证 Certification | 防爆标志 Ex mark | 符合标准 Meet the standard |
|------------------|--------------|------------------------|
| China | CCCF | GB17945 |
| European Union | CE | EN60598 |

 使用环境温度: $-40^{\circ}\text{C} \leq T_a \leq +55^{\circ}\text{C}$

防护等级: IP66

额定电压: DC 36V

 应急启动时间: $\leq 0.25\text{S}$

应急照明时间: 90min

 接线端子: $2 \times 2.5\text{mm}^2$

工作方式: 非持续型

供电形式: 集中电源型

控制方式: 集中控制型

电缆入口: 标配M25 (可选M20)

 塑制 1-M25 \times 1.5, 电缆外径: $\Phi 9-17\text{mm}$

 塑制 1-M25 \times 1.5 空塞堵头

重量: 1.20kg

 Ambient temperature: $-40^{\circ}\text{C} \leq T_a \leq +55^{\circ}\text{C}$

Degree of protection: IP66

Rated voltage: DC 36V

 Emergency starting time: $\leq 0.25\text{S}$

Emergency illuminating time: 90min

 Terminals: $2 \times 2.5\text{mm}^2$

Emergency type: Non-maintained

Power supply type: Centrally power supply

Control type: Centrally control

Cable entry: Standard M25 (Optional M20)

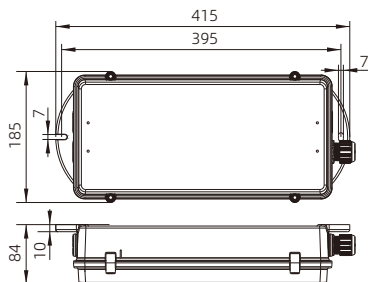
 Moulded plastic 1-M25 \times 1.5, outside diameter of cable: $\Phi 9-17\text{mm}$

 Moulded plastic 1-M25 \times 1.5 stopping plug

Weight: 1.20kg

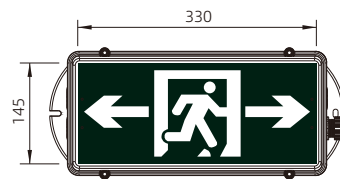
C
订购规格 Order specifications

| 图样 Illustration | 功率 Power | 光通量 Luminous flux | 订购号 Order No. |
|---|---------------------------------------|----------------------|---------------------|
|  | 3W | 183lm | CZ-ZFJC-E3W-M1864-□ |
| | 电缆引入装置编码 ← For code of cable gland | | |

外形尺寸 Outline dimensions 单位 Unit: mm


三防消防应急照明灯/标志灯

Industrial fire emergency lighting luminaire / Indicating luminaire

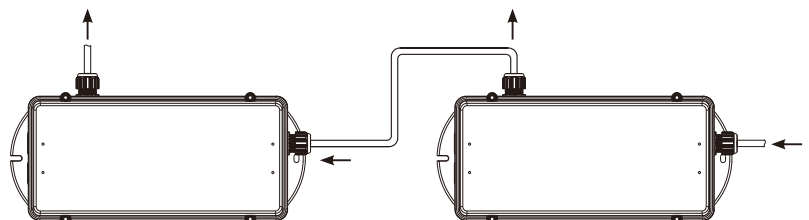


标志灯标识牌尺寸

Label dimension

电缆连接回路示意图 Cable wiring diagram


方案 1 Solution 1

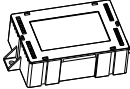
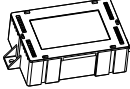



方案 2 (定制) Solution 2 (customized)

电缆引入装置编码 Code of standard lamp cable entry device

| 编码 Code | 规格 Specifications | 电缆直径 Cable diameter |
|------------|---|------------------------|
| B1 | 塑制 1 个 M20×1.5 电缆密封套, 塑制 1 个 M20×1.5 空塞堵头 One moulded plastic M20×1.5 cable gland, one moulded plastic M20×1.5 stopping plug | Φ6-13mm |
| C1 | 铜制 1 个 CZ0221/M20×1.5 金属电缆密封套, 塑制 1 个 M20×1.5 空塞堵头 One brass CZ0221/M20×1.5 metal cable gland, one moulded plastic M20×1.5 stopping plug | Φ6-13mm |
| D1 | 塑制 2 个 M20×1.5 电缆密封套 Two moulded plastic M20×1.5 cable glands | Φ6-13mm |
| E1 | 铜制 2 个 CZ0221/M20×1.5 金属电缆密封套 Two brass CZ0221/M20×1.5 metal cable glands | Φ6-13mm |
| H1 | 铜制 1 个 CZ0226/M20×1.5(G01) 增安型金属电缆密封套, 塑制 1 个 M20×1.5 空塞堵头 One brass CZ0226/M20×1.5(G01) increased safety metal cable gland, one moulded plastic M20×1.5 stopping plug | Φ8-13.5mm |
| I1 | 铜制 2 个 CZ0226/M20×1.5(G01) 增安型金属电缆密封套 Two brass CZ0226/M20×1.5(G01) increased safety metal cable glands | Φ8-13.5mm |
| B2 | 塑制 1 个 M25×1.5 电缆密封套, 塑制 1 个 M25×1.5 空塞堵头 One moulded plastic M25×1.5 cable gland, one moulded plastic M25×1.5 stopping plug | Φ9-17mm |
| C2 | 铜制 1 个 CZ0221/M25×1.5 金属电缆密封套, 塑制 1 个 M25×1.5 空塞堵头 One brass CZ0221/M25×1.5 metal cable gland, one moulded plastic M25×1.5 stopping plug | Φ9-17mm |
| D2 | 塑制 2 个 M25×1.5 电缆密封套 Two moulded plastic M25×1.5 cable glands | Φ9-17mm |
| E2 | 铜制 2 个 CZ0221/M25×1.5 金属电缆密封套 Two brass CZ0221/M25×1.5 metal cable glands | Φ9-17mm |
| H2 | 铜制 1 个 CZ0226/M25×1.5(G02) 增安型金属电缆密封套, 塑制 1 个 M25×1.5 空塞堵头 One brass CZ0226/M25×1.5(G02) increased safety metal cable gland, one moulded plastic M25×1.5 stopping plug | Φ11.5-16mm |
| I2 | 铜制 2 个 CZ0226/M25×1.5(G02) 增安型金属电缆密封套 Two brass CZ0226/M25×1.5(G02) increased safety metal cable glands | Φ11.5-16mm |

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备件 Spare parts

| 图样 Illustration | 描述 Descriptions | 单位 Unit | 订购号 Order No. |
|--|---|------------|----------------------|
| 应急标志灯电源模块 Fire emergency marking luminaire battery module  | 功率: 3W Power: 3W | 只 Piece | M1618/BLJC-3W |
| 应急照明灯电源模块 Fire emergency lighting luminaire battery module  | 功率: 3W Power: 3W | 只 Piece | M1618/ZFJC-3W |
| 接地螺母 Earthing nut  | 金属接地螺母 2-M20×1.5 Metal earthing nut 2-M20×1.5 | 套 Set | D8714/2-M20 |
| | 金属接地螺母 2-M25×1.5 Metal earthing nut 2-M25×1.5 | 套 Set | D8714/2-M25 |