

# CZ0865 / 0866



## 描述:

全塑防爆(应急)荧光灯(杆式安装)壳体由玻璃纤维增强聚酯压模成型,透明罩采用抗紫外线聚碳酸酯注塑成型,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。本灯具采用的材料均能有效地防止有机化合物的腐蚀。壳体与透明罩间设有防护密封圈,通过连锁机构使其压紧。隔离开关由连锁机构进行操作,当隔离开关处于分断时壳体才能打开。在 110~240V AC(±10%)、50/60Hz 线路中作照明之用。

全塑防爆荧光灯内装有防爆电子镇流器、防爆隔离开关、防爆灯座、防爆接线端子等。

全塑防爆应急荧光灯内装有防爆电子镇流器、防爆逆变器、防爆熔断器、防爆指示灯、耐高温防爆电池等。本灯具在正常使用时自动充电,事故断电或停电时自动点亮灯管。

## Descriptions:

The enclosures of full plastic explosion-proof (emergency) fluorescent light fittings (pole mounting) are manufactured by glass fiber reinforced polyester and the transparent parts are manufactured by anti-ultraviolet polycarbonate. They have good protection ability from various chemical matters in factories or offshore platform because of high stability and mechanical strength. The material of the light fitting used can prevent from being corroded effectively. The sealing bars between the enclosure and transparent parts are compacted by the interlock device. The isolation switches are operated by the interlock devices. When the isolation switch is switched off, the covers can be opened. The explosion-proof electronic ballast, explosion-proof isolation switch, explosion-proof lampholder and explosion-proof terminals etc are mounted inside of the full plastic explosion-proof fluorescent light fittings (pole mounting).

The explosion-proof electronic ballast, explosion-proof inverter, explosion-proof fuse, explosion-proof indicator lamp, and high temperature resistance explosion-proof battery etc. are mounted inside of the full plastic explosion-proof emergency fluorescent light fittings.

The light fitting can be automatically recharging while normal working, so that the lamp tube will turn on automatically when the power loses because of accident or power failure.

- 全塑防爆荧光灯安装形式分为:吸顶式、吊链式、吊杆式、壁式和夹管式。
- 全塑防爆荧光灯(杆式安装)安装分为:平台护栏式、平台法兰式、墙壁式。
- 标准双电源电路设计, EOL灯管寿终关断功能设计。
- 采用三基色灯管,光效更高,光源寿命更长。
- 设有连锁机构,透明罩与壳体没有完全闭合密封时不能通电工作,确保使用安全。
- 防爆镇流器设有灯管开路、短路、异常保护功能。
- 永不变形的结构设计,防护等级高达IP66。
- IECEx 国际认证, ATEX 欧洲认证

- Full plastic explosion-proof fluorescent light fittings mounting ways: Ceiling type, chain type, pendant type, wall type and clamp type.
- Full plastic explosion-proof fluorescent light fittings (pole mounting) mounting ways: Platform fence type, platform flange type, wall type.
- Standard two-supply circuit design and EOL switching off function design when the life of the lamp tube is end;
- With trichromatic lamp tubes inside to have high luminous efficiency and long life.
- With interlock device, the transparent parts and enclosure can not energize to work to ensure safe use before completely sealing.
- The explosion-proof ballast is equipped with the protective functions of open circuit, short circuit and abnormality of lamp tube;
- The structural design is never distortion and its protection degree is up to IP66.
- International IECEx Approval, Europe union ATEX Approval.

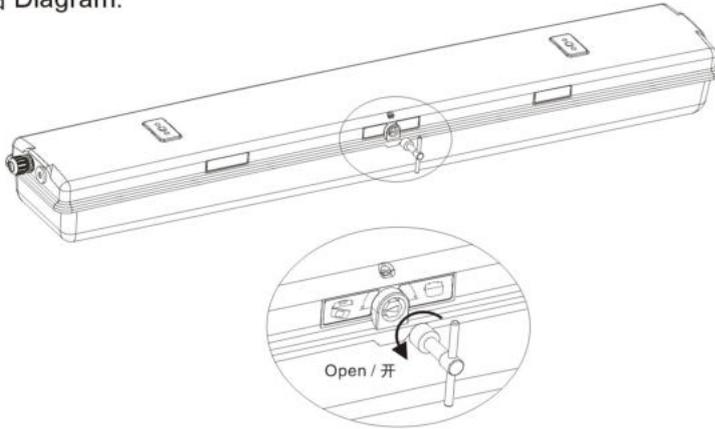
1 区和 2 区

Zone 1 and zone 2

21 区和 22 区

Zone 21 and zone 22

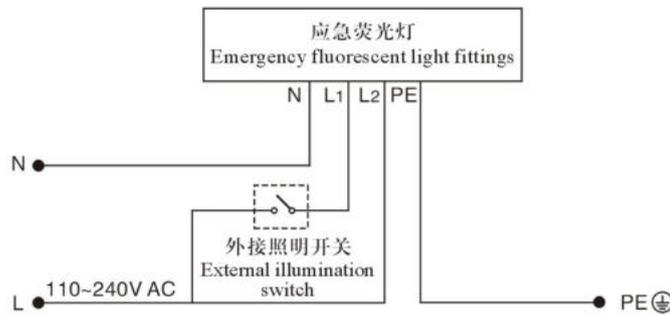
示意图 Diagram:



灯具设有机械联锁压紧装置和自动断电功能。专用扳手打开时，自动切断正常照明和应急电源；闭合时，锁紧密封和自动送电。

The light fitting is equipped with functions of mechanical interlock compaction device and automatic power off, which the power of normal illumination and emergency illumination can be switched off when the mechanical interlock device is unlocked by special spanner, and contrariwise, the mechanical interlock can be locked up to be closed and power is automatically switched on when the mechanical interlock device is locked by special spanner.

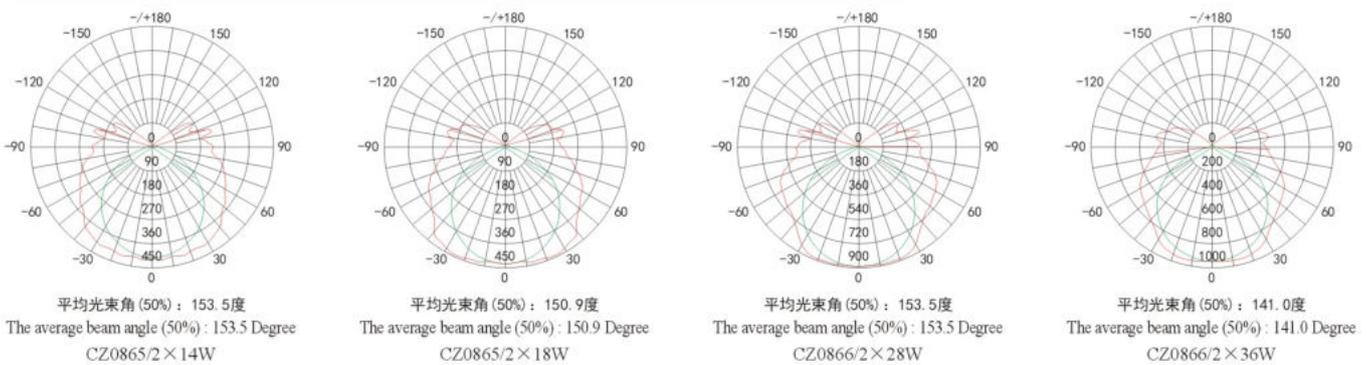
应急灯具安装线路图 Mounting circuit diagram for emergency light fittings:



配光曲线 Luminous intensity distribution curve: — C0/180  
— C90/270

光强单位 luminous intensity unit: cd/1000 lm

**CZ0865、CZ0866 全塑防爆荧光灯 Full plastic explosion-proof fluorescent light fittings**



**CZ0865、CZ0866 全塑防爆应急荧光灯 Full plastic explosion-proof emergency fluorescent light fittings**

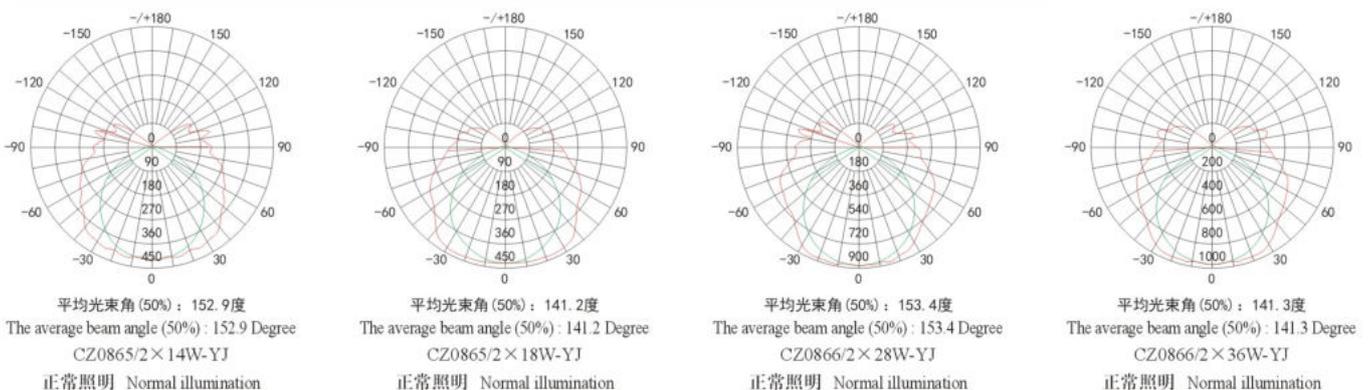
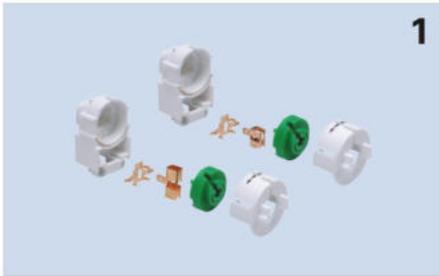


示意图 Diagram:



**产品特点 Product characteristics:**


**1**  
 Ex e II ( 双脚 ) G5、G13 防爆灯座  
 Explosion-proof lampholder of Ex e II (Two-pin)  
 G5, G13.



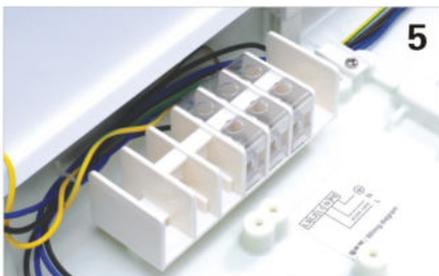
**2**  
 Ex e 外壳设有发泡密封圈，确保防护等级 IP66  
 The Ex e enclosure is has the foaming sealing ring  
 to ensure the protection degree is IP66.



**3**  
 防爆镇流器模块保证可靠工作的电器品质安全  
 The reliable service quality and security of the  
 electrical apparatus is guaranteed by the explosion-  
 proof ballast module.



**4**  
 开锁装置通过联锁机构将壳体与透明罩压紧并  
 带动防爆行程开关的分断联锁功能  
 The enclosure and transparent shield are pressed  
 tightly and drive the switching off and interlocking  
 function of explosion-proof isolation switch  
 by unlocking device through interlock mechanism.



**5**  
 Ex e II 防爆接线端子模块  
 Explosion-proof terminal module of Ex e II.



**6**  
 Ex de II C 防爆行程开关模块由联锁机构进行操  
 作，当开关处于分断时壳体才能打开  
 The explosion-proof isolation switch module of  
 Ex de IIC is operated by interlocking device and  
 the enclosure can only be opened when the switch  
 is off.

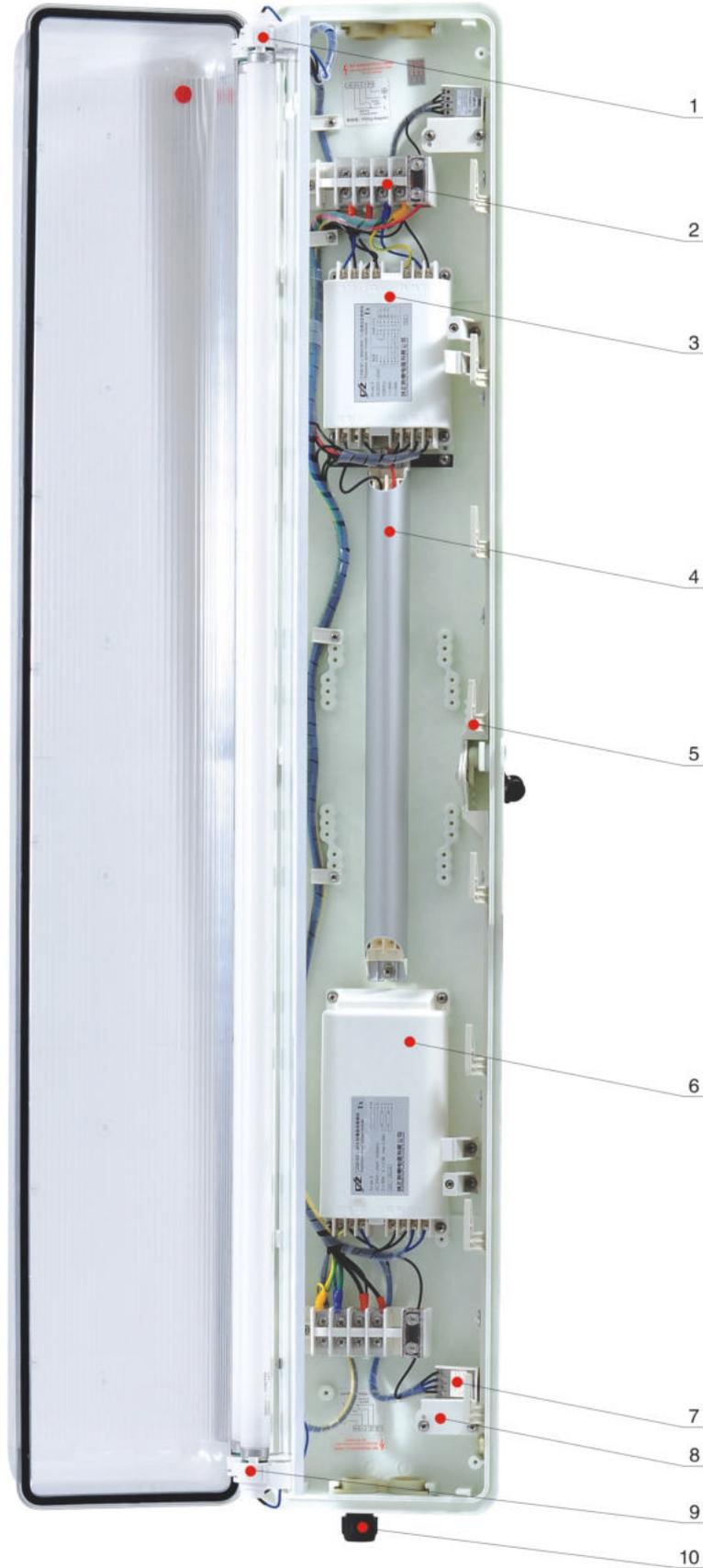


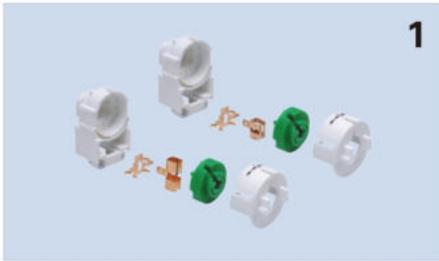
**7**  
 设有联锁机构，透明罩与壳体没有完全闭合密  
 封时不能通电工作，确保使用安全  
 With interlock device, it can't be energized when  
 the transparent shield and enclosure are not closed  
 or sealed completely to ensure the security of use.



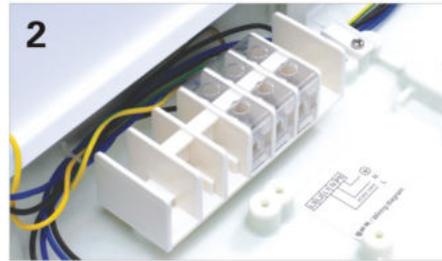
**8**  
 IECEx、ATEX 国际认证的 Ex e II 电缆密封套  
 和空塞堵头  
 IECEx, ATEX certified cable gland and stopping  
 plug of Ex e II

示意图 Diagram:



**产品特点 Product characteristics:**


**Ex e II (双脚) G5、G13 防爆灯座**  
 Explosion-proof lampholder of Ex e II (Two-pin) G5, G13.



**Ex e II 防爆接线端子模块**  
 Explosion-proof terminal module of Ex e II.



**防爆逆变器模块保证可靠工作的电器品质安全**  
 The reliable service quality and security of the electrical apparatus is guaranteed by the explosion-proof inverter module.

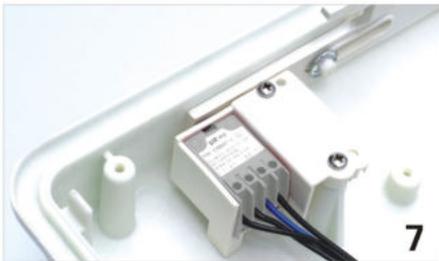


**防爆电池模块，耐高温，高容量**  
 The explosion-proof battery module is thermostable and high-capacity.

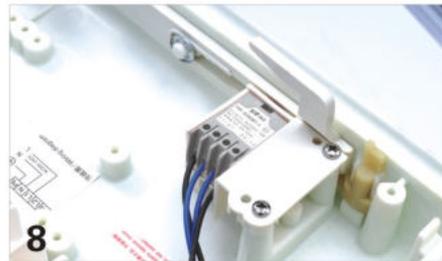


**开锁装置通过连锁机构将壳体与透明罩使其压紧并带动防爆行程开关的分断连锁功能**  
 The enclosure and transparent shield are pressed tightly and drive the switching off and interlocking function of explosion-proof isolation switch by unlocking device through interlocking mechanism.

**防爆镇流器模块保证可靠工作的电器品质安全**  
 The reliable service quality and security of the electrical apparatus is guaranteed by the explosion-proof ballast module.



**Ex de II C 防爆行程开关模块由连锁机构进行操作，当开关处于分断时壳体才能打开**  
 The explosion-proof isolation switch module of Ex de IIC is operated by interlocking device and the enclosure can only be opened when the switch is off.



**设有连锁机构，透明罩与壳体没有完全闭合密封时不能通电工作，确保使用安全**  
 With interlocking device, it can't be energized when the transparent shield and enclosure are not closed or sealed completely to ensure the security of use.



**防爆应急信号灯模块，三种信号指示**  
 The explosion-proof emergency signal lamp module and three kinds of signal indicators.



**IECEX、ATEX 国际认证的 Ex e II 电缆密封套和空塞堵头**  
 IECEX, ATEX certified cable gland and stopping plug of Ex e II.

主要数据 Main technical data:

认证 Certification	防爆标志 Ex mark	符合标准 Meet the standard
China: CE16.5030X	Ex de q II C T4 Gb Ex tD A21 IP66 T83 °C/T98 °C (产品不装熔断器 Product without fuse) Ex de mb q II C T4 Gb Ex tD A21 IP66 T83 °C/T98 °C (产品装熔断器 Product with fuse)	GB3836 GB12476
IECEX: CQM 10.0012	Ex db e q II C T4 Gb Ex tb III C T83 °C/T98 °C Db (产品不装熔断器 Product without fuse) Ex db e mb q II C T4 Gb Ex tb III C T83 °C/T98 °C Db (产品装熔断器 Product with fuse)	IEC60079
ATEX: (DNV) Presafe 16 ATEX 8178X	⊕ II 2GD Ex db e q II C T4 Gb Ex tb III C T83 °C/T98 °C Db (产品不装熔断器 Product without fuse) ⊕ II 2GD Ex db e mb q II C T4 Gb Ex tb III C T83 °C/T98 °C Db (产品装熔断器 Product with fuse)	EN60079

适用范围: 用于 1 区和 2 区, 用于 21 区和 22 区

使用环境温度:  $-25\text{ °C} \leq T_a \leq +40\text{ °C}$  (T83 °C)  
 $-25\text{ °C} \leq T_a \leq +55\text{ °C}$  (T98 °C)

防护等级: IP66

额定电压: 110 ~ 240V AC ( $\pm 10\%$ ) 50/60Hz

功率因数:  $\lambda > 0.98$

能效指数 EEI=A2

接线端子: L、N、PE, 每个端子  $2 \times 1.5\text{-}10\text{mm}^2$

电缆入口: 塑制  $1 \times M25 \times 1.5$ , 电缆外径:  $\Phi 8\text{-}17\text{mm}$   
塑制  $2 \times M25 \times 1.5$  空塞堵头

杆式安装: 塑制  $1 \times M25 \times 1.5$ , 电缆外径:  $\Phi 8\text{-}17\text{mm}$

符合: CE 2460

Intended use: Can be used in zone 1 and zone 2

Can be used in zone 21 and zone 22

Ambient temperature use:  $-25\text{ °C} \leq T_a \leq +40\text{ °C}$  (T83 °C)  
 $-25\text{ °C} \leq T_a \leq +55\text{ °C}$  (T98 °C)

Degree of protection: IP66

Rated voltage: 110 ~ 240V AC ( $\pm 10\%$ ) 50/60Hz

Power factor:  $\lambda > 0.98$

Energy efficiency index EEI=A2

Terminals: L、N、PE, each terminal  $2 \times 1.5\text{-}10\text{mm}^2$

Cable entry: Moulded plastic  $1 \times M25 \times 1.5$  cable gland,  
Outside diameter of cable:  $\Phi 8\text{-}17\text{mm}$

Moulded plastic  $2 \times M25 \times 1.5$  stopping plugs

Moulded plastic  $1 \times M25 \times 1.5$  cable gland,

Outside diameter of cable:  $\Phi 8\text{-}17\text{mm}$

Conformity to: CE 2460

全塑防爆荧光灯订购规格 Order specifications of full plastic explosion-proof fluorescent light fittings :

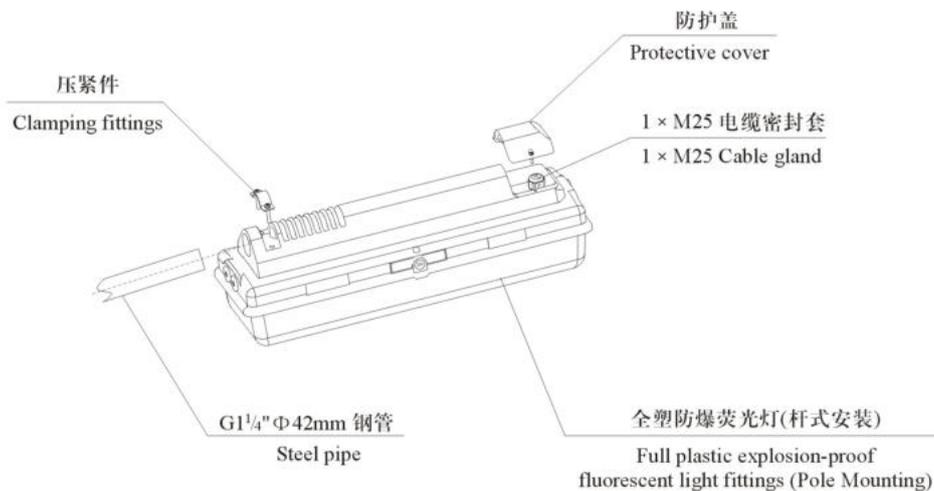
图样 Illustration	灯座代号 Lamp holder code	灯管 Lamp tube	功率 Power	电流 Current (Max)	光通量 Luminous flux	重量 Weight	订购号 Order No.
	G5 双脚灯座 G5 Two-pin lamp holder	T5 型 T5 Type	$2 \times 14\text{W}$	0.32A	1970 lm	5kg	<b>CZ0865 / <math>2 \times 14\text{W-1-B+}</math></b> <input type="checkbox"/>
			$2 \times 28\text{W}$	0.52A	4112 lm	7.9kg	<b>CZ0866 / <math>2 \times 28\text{W-1-B+}</math></b> <input type="checkbox"/>
	G13 双脚灯座 G13 Two-pin lamp holder	T8 型 T8 Type	$2 \times 18\text{W}$	0.18A	2086 lm	5kg	<b>CZ0865 / <math>2 \times 18\text{W-1-B+}</math></b> <input type="checkbox"/>
			$2 \times 36\text{W}$	0.64A	4450 lm	7.9kg	<b>CZ0866 / <math>2 \times 36\text{W-1-B+}</math></b> <input type="checkbox"/>
电缆引入装置编码 Code of cable gland ← 安装附件订购号 (不配不注) 见 43 页 ← Order No. of mounting accessories ( No matching not noted), see page 43							

全塑防爆荧光灯(杆式安装)订购规格 Order specifications of full plastic explosion-proof fluorescent light fittings (Pole mounting) :

图样 Illustration	灯座代号 Lamp holder code	灯管 Lamp tube	功率 Power	电流 Current (Max)	光通量 Luminous flux	重量 Weight	订购号 Order No.
	G5 双脚灯座 G5 Two-pin lamp holder	T5 型 T5 Type	$2 \times 14\text{W}$	0.32A	1970 lm	6.7kg	<b>CZ0865 / <math>2 \times 14\text{W-1-PM+}</math></b> <input type="checkbox"/>
			$2 \times 28\text{W}$	0.52A	4112 lm	9.6kg	<b>CZ0866 / <math>2 \times 28\text{W-1-PM+}</math></b> <input type="checkbox"/>
	G13 双脚灯座 G13 Two-pin lamp holder	T8 型 T8 Type	$2 \times 18\text{W}$	0.18A	2086 lm	6.7kg	<b>CZ0865 / <math>2 \times 18\text{W-1-PM+}</math></b> <input type="checkbox"/>
			$2 \times 36\text{W}$	0.64A	4450 lm	9.6kg	<b>CZ0866 / <math>2 \times 36\text{W-1-PM+}</math></b> <input type="checkbox"/>
安装附件订购号 (不配不注) 见 43 页 ← Order No. of mounting accessories ( No matching not noted), see page 43							

**电缆引入装置编码 Code of cable gland**

编码 Code	规格 Specifications	电缆直径 Cable diameter
B	塑制 1 个 M25 × 1.5 电缆密封套, 塑制 2 个 M25 × 1.5 空塞堵头 One moulded plastic M25 × 1.5 cable gland, two moulded plastic M25 × 1.5 stopping plugs	Φ8-17mm
C	铜制 1 个 CZ0221/M25 × 1.5 金属电缆密封套, 塑制 2 个 M25 × 1.5 空塞堵头 One brass CZ0221/M25 × 1.5 metal cable gland, two moulded plastic M25 × 1.5 stopping plugs	Φ8-17mm
D	塑制 2 个 M25 × 1.5 电缆密封套, 塑制 1 个 M25 × 1.5 空塞堵头 Two moulded plastic M25 × 1.5 cable glands, one moulded plastic M25 × 1.5 stopping plug	Φ8-17mm
E	铜制 2 个 CZ0221/M25 × 1.5 金属电缆密封套, 塑制 1 个 M25 × 1.5 空塞堵头 Two brass CZ0221/M25 × 1.5 metal cable glands, one moulded plastic M25 × 1.5 stopping plug	Φ8-17mm
F	铜制 1 个 CZ0227/M25 × 1.5-G <sup>3</sup> / <sub>4</sub> " 增安型金属电缆密封套, 塑制 2 个 M25 × 1.5 空塞堵头 One brass CZ0227/M25 × 1.5-G <sup>3</sup> / <sub>4</sub> " increased safety metal cable gland, two moulded plastic M25 × 1.5 stopping plugs	Φ11-15mm
G	铜制 2 个 CZ0227/M25 × 1.5-G <sup>3</sup> / <sub>4</sub> " 增安型金属电缆密封套, 塑制 1 个 M25 × 1.5 空塞堵头 Two brass CZ0227/M25 × 1.5-G <sup>3</sup> / <sub>4</sub> " increased safety metal cable glands, one moulded plastic M25 × 1.5 stopping plug	Φ11-15mm
H	铜制 1 个 CZ0226/M25 × 1.5(G02) 增安型金属电缆密封套(填料函), 塑制 2 个 M25 × 1.5 空塞堵头 One brass CZ0226/M25 × 1.5(G02) increased safety metal cable gland (stopping boxes), two moulded plastic M25 × 1.5 stopping plugs	Φ11.5-16mm
I	铜制 2 个 CZ0226/M25 × 1.5(G02) 增安型金属电缆密封套(填料函), 塑制 1 个 M25 × 1.5 空塞堵头 Two brass CZ0226/M25 × 1.5(G02) increased safety metal cable glands (stopping boxes), one moulded plastic M25 × 1.5 stopping plug	Φ11.5-16mm

**示意图 Diagram:**


**主要数据 Main technical data:**

认证 Certification	防爆标志 Ex mark	符合标准 Meet the standard
China: CE16.5030X	Ex d e mb q II C T4 Gb Ex tD A21 IP66 T83°C/T98°C (产品装熔断器 Product with fuse)	GB3836 GB12476
IECEX: CQM 10.0012	Ex db e mb q II C T4 Gb Ex tb III C T83°C/T98°C Db (产品装熔断器 Product with fuse)	IEC60079
ATEX: (DNV) Presafe 16 ATEX 8178X	Ex II 2GD Ex db e mb q II C T4 Gb Ex tb III C T83°C/T98°C Db (产品装熔断器 Product with fuse)	EN60079

适用范围: 用于 1 区和 2 区, 用于 21 区和 22 区  
 使用环境温度:  $-25^{\circ}\text{C} \leq \text{Ta} \leq +40^{\circ}\text{C}$  (T83°C)  
 $-25^{\circ}\text{C} \leq \text{Ta} \leq +55^{\circ}\text{C}$  (T98°C)

防护等级: IP66

额定电压: 110~240V AC(±10%) 50/60Hz

功率因数:  $\lambda > 0.98$

能效指数 EEI=A2

充电时间: 24 h

应急启动时间: 0.1 (S)

应急照明时间: >120 (min)

应急照明光通量: 正常照明的 20%

接线端子: L1、L2、L、N、PE, 每个端子  $2 \times 1.5\text{-}10\text{mm}^2$

电缆入口: 塑制  $1 \times \text{M}25 \times 1.5$ , 电缆外径:  $\Phi 8\text{-}17\text{mm}$

塑制  $2 \times \text{M}25 \times 1.5$  空塞堵头

杆式安装: 塑制  $1 \times \text{M}25 \times 1.5$ , 电缆外径:  $\Phi 8\text{-}17\text{mm}$

符合: CE 2460

Intended use: Can be used in zone 1 and zone 2

Can be used in zone 21 and zone 22

Ambient temperature use:  $-25^{\circ}\text{C} \leq \text{Ta} \leq +40^{\circ}\text{C}$  (T83°C)

$-25^{\circ}\text{C} \leq \text{Ta} \leq +55^{\circ}\text{C}$  (T98°C)

Degree of protection: IP66

Rated voltage: 110~240V AC(±10%) 50/60Hz

Power factor:  $\lambda > 0.98$

Energy efficiency index EEI=A2

Recharging time: 24 h

Emergency starting time: 0.1 (S)

Emergency illuminating time: >120 (min)

Lumens of emergency illumination: 20% of normal illumination

Terminals: L1、L2、L、N、PE, each terminal  $2 \times 1.5\text{-}10\text{mm}^2$

Cable entry: Moulded plastic  $1 \times \text{M}25 \times 1.5$  cable gland,

Outside diameter of cable:  $\Phi 8\text{-}17\text{mm}$

Moulded plastic  $2 \times \text{M}25 \times 1.5$  stopping plugs

Moulded plastic  $1 \times \text{M}25 \times 1.5$  cable gland,

Outside diameter of cable:  $\Phi 8\text{-}17\text{mm}$

Conformity to: CE 2460

**全塑防爆应急荧光灯订购规格 Order specifications of full plastic explosion-proof emergency fluorescent light fittings :**

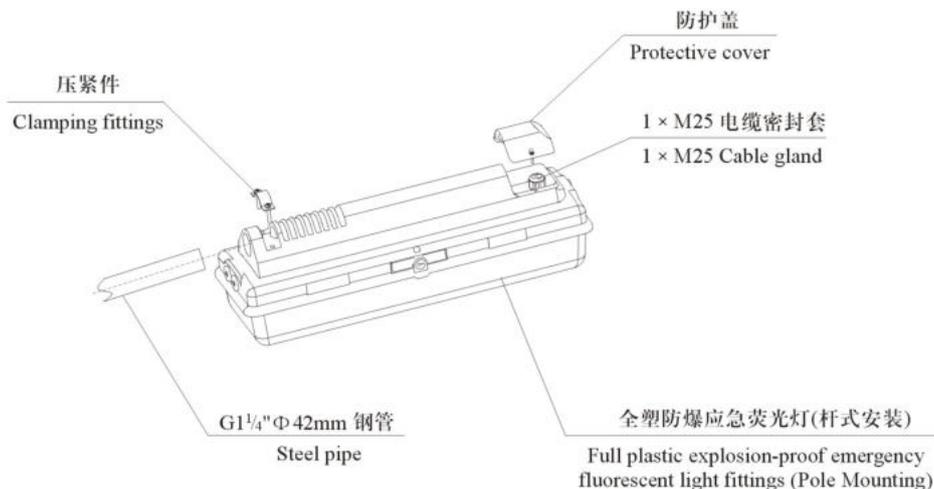
图样 Illustration	灯座代号 Lamp holder code	灯管 Lamp tube	正常照明/光通量 Normal illumination /Luminous flux	应急照明 Emergency illumination	重量 Weight	订购号 Order No.
 	G5 双脚灯座 G5 Two-pin lamp holder	T5 型 T5 Type	$2 \times 14\text{W} / 1963 \text{ lm}$	$1 \times 14\text{W}$	6.8kg	<b>CZ0865 / 2 × 14W-1 YJ-B+</b> □
		T5 型 T5 Type	$2 \times 28\text{W} / 4093 \text{ lm}$	$1 \times 28\text{W}$	9.9kg	<b>CZ0866 / 2 × 28W-1 YJ-B+</b> □
	G13 双脚灯座 G13 Two pin lamp holder	T8 型 T8 Type	$2 \times 18\text{W} / 2059 \text{ lm}$	$1 \times 18\text{W}$	6.8kg	<b>CZ0865 / 2 × 18W-1 YJ-B+</b> □
		T8 型 T8 Type	$2 \times 36\text{W} / 4515 \text{ lm}$	$1 \times 36\text{W}$	9.9kg	<b>CZ0866 / 2 × 36W-1 YJ-B+</b> □
电缆引入装置编码 Code of cable gland ← 安装附件订购号 (不配不注) 见 43 页 ← Order No. of mounting accessories (No matching not noted), see page 43						

**全塑防爆应急荧光灯杆式安装订购规格**
**Order specifications of full plastic explosion-proof emergency fluorescent light fittings Pole mounting:**

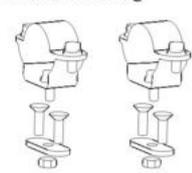
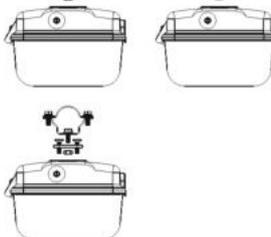
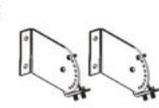
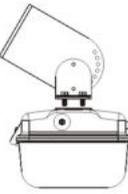
图样 Illustration	灯座代号 Lamp holder code	灯管 Lamp tube	正常照明/光通量 Normal illumination /Luminous flux	应急照明 Emergency illumination	重量 Weight	订购号 Order No.
 	G5 双脚灯座 G5 Two-pin lamp holder	T5 型 T5 Type	$2 \times 14\text{W} / 1963 \text{ lm}$	$1 \times 14\text{W}$	8.5kg	<b>CZ0865 / 2 × 14W-1 YJ-PM+</b> □
		T5 型 T5 Type	$2 \times 28\text{W} / 4093 \text{ lm}$	$1 \times 28\text{W}$	11.6kg	<b>CZ0866 / 2 × 28W-1 YJ-PM+</b> □
	G13 双脚灯座 G13 Two pin lamp holder	T8 型 T8 Type	$2 \times 18\text{W} / 2059 \text{ lm}$	$1 \times 18\text{W}$	8.5kg	<b>CZ0865 / 2 × 18W-1 YJ-PM+</b> □
		T8 型 T8 Type	$2 \times 36\text{W} / 4515 \text{ lm}$	$1 \times 36\text{W}$	11.6kg	<b>CZ0866 / 2 × 36W-1 YJ-PM+</b> □
安装附件订购号 (不配不注) 见 43 页 ← Order No. of mounting accessories (No matching not noted), see page 43						

**电缆引入装置编码 Code of cable gland**

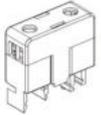
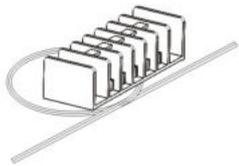
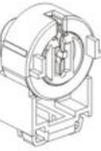
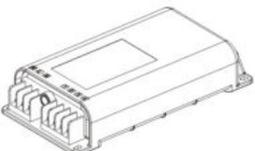
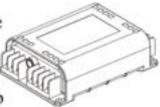
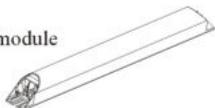
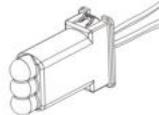
编码 Code	规格 Specifications	电缆直径 Cable diameter
B	塑制 1 个 M25 × 1.5 电缆密封套, 塑制 2 个 M25 × 1.5 空塞堵头 One moulded plastic M25 × 1.5 cable gland, two moulded plastic M25 × 1.5 stopping plugs	Φ8-17mm
C	铜制 1 个 CZ0221/M25 × 1.5 金属电缆密封套, 塑制 2 个 M25 × 1.5 空塞堵头 One brass CZ0221/M25 × 1.5 metal cable gland, two moulded plastic M25 × 1.5 stopping plugs	Φ8-17mm
D	塑制 2 个 M25 × 1.5 电缆密封套, 塑制 1 个 M25 × 1.5 空塞堵头 Two moulded plastic M25 × 1.5 cable glands, one moulded plastic M25 × 1.5 stopping plug	Φ8-17mm
E	铜制 2 个 CZ0221/M25 × 1.5 金属电缆密封套, 塑制 1 个 M25 × 1.5 空塞堵头 Two brass CZ0221/M25 × 1.5 metal cable glands, one moulded plastic M25 × 1.5 stopping plug	Φ8-17mm
F	铜制 1 个 CZ0227/M25 × 1.5-G <sup>3</sup> / <sub>4</sub> " 增安型金属电缆密封套, 塑制 2 个 M25 × 1.5 空塞堵头 One brass CZ0227/M25 × 1.5-G <sup>3</sup> / <sub>4</sub> " increased safety metal cable gland, two moulded plastic M25 × 1.5 stopping plugs	Φ11-15mm
G	铜制 2 个 CZ0227/M25 × 1.5-G <sup>3</sup> / <sub>4</sub> " 增安型金属电缆密封套, 塑制 1 个 M25 × 1.5 空塞堵头 Two brass CZ0227/M25 × 1.5-G <sup>3</sup> / <sub>4</sub> " increased safety metal cable glands, one moulded plastic M25 × 1.5 stopping plug	Φ11-15mm
H	铜制 1 个 CZ0226/M25 × 1.5(G02) 增安型金属电缆密封套(填料函), 塑制 2 个 M25 × 1.5 空塞堵头 One brass CZ0226/M25 × 1.5(G02) increased safety metal cable gland (stopping boxes), two moulded plastic M25 × 1.5 stopping plugs	Φ11.5-16mm
I	铜制 2 个 CZ0226/M25 × 1.5(G02) 增安型金属电缆密封套(填料函), 塑制 1 个 M25 × 1.5 空塞堵头 Two brass CZ0226/M25 × 1.5(G02) increased safety metal cable glands (stopping boxes), one moulded plastic M25 × 1.5 stopping plug	Φ11.5-16mm

**示意图 Diagram:**


**安装附件 Accessories of mounting:**

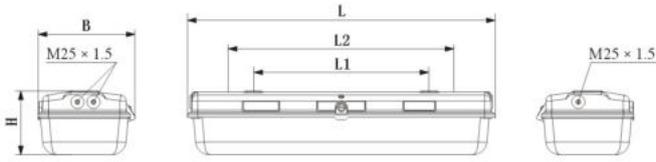
图样 Illustration	描述 Descriptions	单位 Unit	订购号 Order No.
吊杆式附件 Accessories for pendant type 		套Set	<b>D622</b>
吊链式附件 Accessories for chain type 		套Set	<b>D623</b>
夹管附件M8螺钉安装 Accessories for clamp type M8 bolt mounting 		G1¼" Φ42mm 钢制 Steel	套Set <b>J200</b>
		G1¼" Φ42mm 不锈钢 Stainless steel	套Set <b>J200/304</b>
		G1½" Φ48mm 钢制 Steel	套Set <b>J300</b>
		G1½" Φ48mm 不锈钢 Stainless steel	套Set <b>J300/304</b>
		G2" Φ60mm 钢制 Steel	套Set <b>J400</b>
		G2" Φ60mm 不锈钢 Stainless steel	套Set <b>J400/304</b>
吸顶式支架 Support for ceiling type 		钢制 Steel	套Set <b>D621</b>
		不锈钢 Stainless steel	套Set <b>D621/304</b>
可调安装支架 Adjustable mounting bracket 		套Set	<b>D8738</b>
壁式灯杆 Lamp pole of wall type 	用于CZ0865 荧光灯 Used for CZ0865 fluorescent light fittings	套Set	<b>D8709/1A</b>
	用于CZ0866 荧光灯 Used for CZ0866 fluorescent light fittings	套Set	<b>D8709/2A</b>
护栏式灯杆 Lamp pole of fence type 	用于CZ0865 荧光灯 Used for CZ0865 fluorescent light fittings	套Set	<b>D8710/1A</b>
	用于CZ0866 荧光灯 Used for CZ0866 fluorescent light fittings	套Set	<b>D8710/2A</b>
法兰式灯杆 Lamp pole of flange type 	用于CZ0865 荧光灯 Used for CZ0865 fluorescent light fittings	套Set	<b>D8711/1A</b>
	用于CZ0866 荧光灯 Used for CZ0866 fluorescent light fittings	套Set	<b>D8711/2A</b>
杆式墙壁安装支架 Wall mounting bracket of pole type 	 用于杆式安装荧光灯 Use for pole mounting linear fluorescent light fittings	套Set	<b>D8739</b>
护栏式灯杆 Lamp pole of fence type 	用于杆式安装荧光灯 Use for pole mounting linear fluorescent light fittings	套Set	<b>D8740</b>
法兰式灯杆 Lamp pole of flange type 		套Set	<b>D8741</b>
护栏式灯杆 Lamp pole of fence type 	用于杆式安装荧光灯 Use for pole mounting linear fluorescent light fittings	套Set	<b>D8705</b>
法兰式灯杆 Lamp pole of flange type 		套Set	<b>D8706</b>
安装支架 Mounting bracket 	用于CZ0865 荧光灯 Used for CZ0865 fluorescent light fittings	套Set	<b>D8742/1</b>
	用于CZ0866 荧光灯 Used for CZ0866 fluorescent light fittings	套Set	<b>D8742/2</b>

## 备件 Spare parts:

图样 Illustration	描述 Descriptions	单位 Unit	订购号 Order No.
接地螺母 Earthing nut 	金属接地螺母 2-M25 × 1.5 Metal earthing nut 2-M25 × 1.5	套 Set	D8714/2-M25
防爆熔断器模块 Explosion-proof fuse module 	防爆型式: $\text{Ex} \text{IIC Gb}$ Type of protection	0.8A	只 Piece CZ0804 / T0.8A
		1.25A	只 Piece CZ0804 / T1.25A
		6.3A	只 Piece CZ0804 / T6.3A
防爆行程开关模块 Explosion-proof isolation switch module 	防爆型式: $\text{Ex} \text{IIC Gb}$ , 触点二常闭 (2NC) Type of protection Contact: 2NC	只 Piece	CZ0207-1
带导线端子板 With conductor terminal board 	防爆型式: $\text{Ex} \text{IIC Gb}$ 3P 端子, 导线 3 × 2.5mm <sup>2</sup> , max16A, L1+N+PE Type of protection 3P terminal, Conductor 3 × 2.5mm <sup>2</sup>	14W/18W	套 Set 305/21
		28W/36W	套 Set 305/22
		14W/18W	套 Set 305/31
		28W/36W	套 Set 305/32
防爆灯座 Explosion-proof lampholder 	防爆 G5 灯座, 用于 T5 节能型荧光灯管 Explosion-proof G5 lampholder, used for T5 fluorescent lamp tube of energy saving type	只 Piece	CZ0403/G5
	防爆 G13 灯座, 用于 T8 节能型荧光灯管 Explosion-proof G13 lampholder, used for T8 fluorescent lamp tube of energy saving type	只 Piece	CZ0403/G13
防爆镇流器模块 Explosion-proof ballast module 	防爆型式: $\text{Ex} \text{IIC Gb}$ Type of protection	功率: 2 × 14W, 用于 T5 节能型荧光灯 Power: 2 × 14W, used for T5 energy saving type fluorescent light fittings AC110-240V	只 Piece CZ0818/2 × 14W-1
		功率: 2 × 28W, 用于 T5 节能型荧光灯 Power: 2 × 28W, used for T5 energy saving type fluorescent light fittings AC110-240V	只 Piece CZ0818/2 × 28W-1
		功率: 2 × 18W, 用于 T8 节能型荧光灯 Power: 2 × 18W, used for T8 energy saving type fluorescent light fittings AC110-240V	只 Piece CZ0818/2 × 18W-1
		功率: 2 × 36W, 用于 T8 节能型荧光灯 Power: 2 × 36W, used for T8 energy saving type fluorescent light fittings AC110-240V	只 Piece CZ0818/2 × 36W-1
防爆逆变器模块 Explosion-proof inverter module 	防爆型式: $\text{Ex} \text{IIC Gb}$ Type of protection	应急功率: 1 × 18W, 1 × 14W Emergency power: 1 × 18W, 1 × 14W AC110-240V	只 Piece CZ0818/1 × 18W(14W)-1 YJ
		应急功率: 1 × 36W, 1 × 28W Emergency power: 1 × 36W, 1 × 28W AC110-240V	只 Piece CZ0818/1 × 36W(28W)-1 YJ
防爆电池模块 Explosion-proof battery module 	防爆型式: $\text{Ex} \text{IIC Gb}$ Type of protection	防爆型式: $\text{Ex} \text{IIC Gb}$ , 4.5Ah/6V Type of protection	套 Set CZ0819/4.5Ah 6V
		防爆型式: $\text{Ex} \text{IIC Gb}$ , 4.5Ah/7.2V Type of protection	套 Set CZ0819/4.5Ah 7.2V
防爆应急指示灯模块 Explosion-proof emergency indicator module 	防爆型式: $\text{Ex} \text{IIC Gb}$ LED三种颜色: 红、黄、绿 Type of protection Three colors for LED: red, yellow, green	套 Set	CZ0802/1
M8/SW13 套筒扳手 M8/SW13 Sleeve spanner 	用于 CZ0865、CZ0866, 材质: 优质钢表面镀锌 Used for CZ0865、CZ0866, Material: High-quality steel with galvanized surface	套 Set	D601

安装形式和外形尺寸 Mounting ways and outline dimensions:

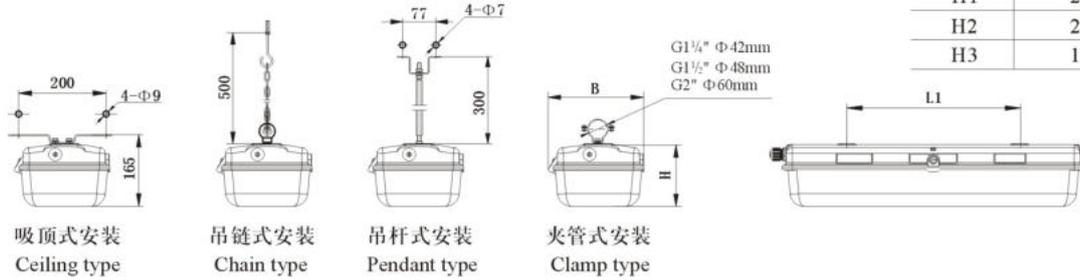
单位 Unit: mm



全塑防爆(应急)荧光灯

Full plastic explosion-proof (emergency) fluorescent light fittings

型号 Type	CZ0865 2×14W(18W)	CZ0866 2×28W(36W)
L	698	1310
L1	400	800
L2	550	1100
L3	470	870
L4	800	1300
B	222	222
H	145	145
H1	2510	2510
H2	2500	2500
H3	1050	1050

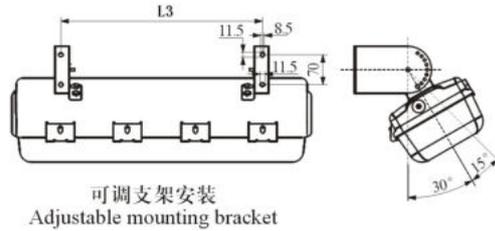


吸顶式安装  
Ceiling type

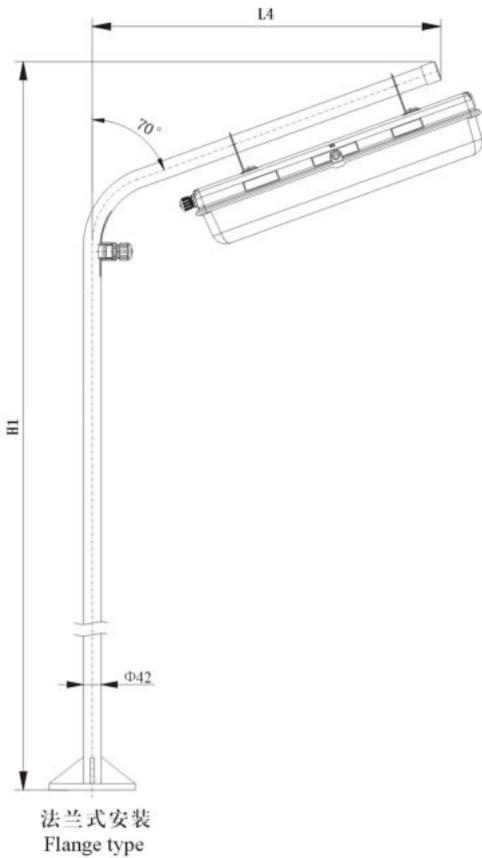
吊链式安装  
Chain type

吊杆式安装  
Pendant type

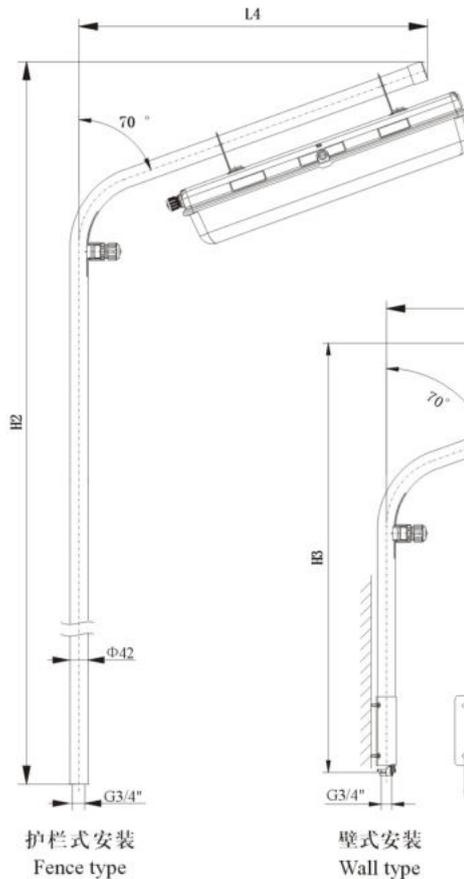
夹管式安装  
Clamp type



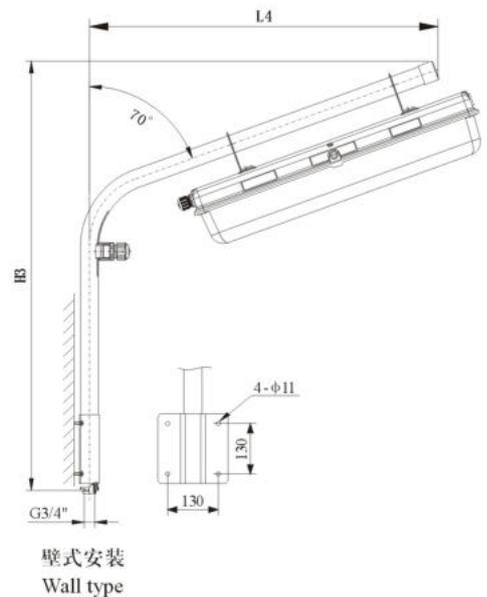
可调支架安装  
Adjustable mounting bracket



法兰式安装  
Flange type



护栏式安装  
Fence type



壁式安装  
Wall type

**安装形式和外形尺寸 Mounting ways and outline dimensions:**
