

**描述:**

三防荧光灯壳体由碳钢或304不锈钢成型,透明罩采用钢化玻璃,其稳定性及机械强度高,对工厂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防护密封圈,具有防护等级高、开合方便、维修简单等优点;本灯具广泛用于在 220~240V AC、50/60Hz 线路中作为石油、化工、医药、军工、食品等工厂企业的照明之用。

三防LED荧光灯内装有“CZ”LED灯管

**主要数据 Main technical data:**

防腐标志: WF1  
 使用环境温度:  $-25^{\circ}\text{C} < \text{Ta} < 40^{\circ}\text{C}$   
 防护等级: IP65  
 额定电压: 100 – 240V AC 50/60Hz  
 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:  $\Phi 8\text{-}17\text{mm}$   
 外壳材料: 碳钢(表面喷涂白色塑粉)  
 304 不锈钢(表面拉丝处理)

Corrosion-proof mark: WF1  
 Ambient temperature use:  $-25^{\circ}\text{C} < \text{Ta} < 40^{\circ}\text{C}$   
 Degree of protection: IP65  
 Rated voltage: 100 – 240V AC 50/60Hz  
 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:  $\Phi 8\text{-}17\text{mm}$   
 Enclosure material: Carbon steel (Surface spraying white plastic powder)  
 304 stainless steel (Surface wire drawing processing)


**订购规格 Order specifications:**

外壳材料 Material of enclosure	灯座代号 Light source code	灯管 Lamp tube	功率 Power	重量 Weight	订购号 Order No.
碳钢 Carbon steel	G13 双脚灯座 G13 Two-pin lampholder	T8 型 T8 Type	2 × 12W	7kg	<b>M1371/23-LED2 × 12WT-B+□</b>
			2 × 23W	13kg	<b>M1372/23-LED2 × 23WT-B+□</b>
304 不锈钢 304 Stainless steel	G13 双脚灯座 G13 Two-pin lampholder	T8 型 T8 Type	2 × 12W	8kg	<b>M1371/40-LED2 × 12WT-B+□</b>
			2 × 23W	14kg	<b>M1372/40-LED2 × 23WT-B+□</b>

“CZ” LED灯管 ←

“CZ” LED tubes

电缆引入装置编码 Code of cable gland ←

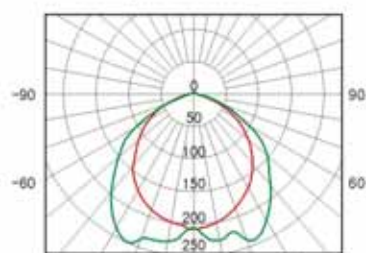
 安装附件订购号(不配不注)见 223 页  
 Order No. of mounting accessories (No matching not noted), see page 223

**电缆引入装置编码 Code of cable gland**

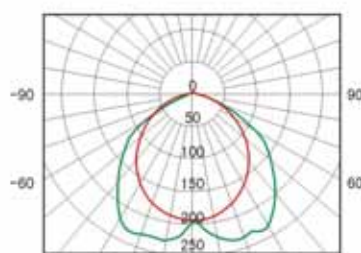
编码 Code	规格 Specifications	电缆直径 Cable diameter
B	塑制 1 个 $\text{M}25 \times 1.5$ 电缆密封套, 塑制 2 个 $\text{M}25 \times 1.5$ 空塞堵头 One moulded plastic $\text{M}25 \times 1.5$ cable gland, two moulded plastic $\text{M}25 \times 1.5$ stopping plugs	$\Phi 8\text{-}17\text{mm}$
C	铜制 1 个 CZ0221/ $\text{M}25 \times 1.5$ 金属电缆密封套, 塑制 2 个 $\text{M}25 \times 1.5$ 空塞堵头 One brass CZ0221/ $\text{M}25 \times 1.5$ metal cable gland, two moulded plastic $\text{M}25 \times 1.5$ stopping plugs	$\Phi 8\text{-}17\text{mm}$
D	塑制 2 个 $\text{M}25 \times 1.5$ 电缆密封套, 塑制 1 个 $\text{M}25 \times 1.5$ 空塞堵头 Two moulded plastic $\text{M}25 \times 1.5$ cable glands, one moulded plastic $\text{M}25 \times 1.5$ stopping plug	$\Phi 8\text{-}17\text{mm}$
E	铜制 2 个 CZ0221/ $\text{M}25 \times 1.5$ 金属电缆密封套, 塑制 1 个 $\text{M}25 \times 1.5$ 空塞堵头 Two brass CZ0221/ $\text{M}25 \times 1.5$ metal cable glands, one moulded plastic $\text{M}25 \times 1.5$ stopping plug	$\Phi 8\text{-}17\text{mm}$

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

— C90/270

 光强单位 luminous intensity unit:  $\text{cd}/1000 \text{lm}$ 


M1372 (2 × 18W)



M1372 (2 × 36W)

● 主要数据 Main technical date:

防腐标志: WF1

使用环境温度:  $-25^{\circ}\text{C} < \text{Ta} < 40^{\circ}\text{C}$

防护等级: IP65

额定电压: 200 - 240V AC 50/60Hz

功率因数:  $\lambda > 0.95$

能效指数 EEI=A2

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

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

Corrosion-proof mark: WF1

Ambient temperature use:  $-25^{\circ}\text{C} < \text{Ta} < 40^{\circ}\text{C}$

Degree of protection: IP65

Rated voltage: 200 - 240V AC 50/60Hz

Power factor:  $\lambda > 0.95$

Energy efficiency index EEI=A2

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

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



**主要数据 Main technical data:**

防腐标志: WF1  
 使用环境温度:  $-25^{\circ}\text{C} < \text{Ta} < 40^{\circ}\text{C}$   
 防护等级: IP65  
 额定电压: 200 - 240V AC 50/60Hz  
 功率因数:  $\lambda > 0.95$   
 能效指数 EEI=A2  
 充电时间: 24h  
 应急启动时间: 0.1 (S)  
 应急照明时间:  $> 120$  (min)  
 接线端子: L1、L2、L、N、PE, 每个端子  $2 \times 1.5\text{-}10\text{mm}^2$

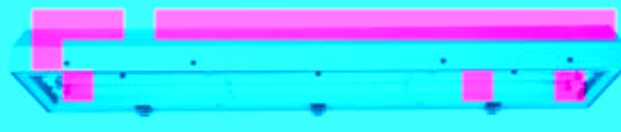
Corrosion-proof mark: WF1  
 Ambient temperature use:  $-25^{\circ}\text{C} < \text{Ta} < 40^{\circ}\text{C}$   
 Degree of protection: IP65  
 Rated voltage: 200 - 240V AC 50/60Hz  
 Power factor:  $\lambda > 0.95$   
 Energy efficiency index EEI=A2  
 Recharging time: 24 h  
 Emergency starting time: 0.1 (S)  
 Emergency illuminating time:  $> 120$  (min)  
 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

 电缆入口: 注塑塑料  $1 \times \text{M}25 \times 1.5$  电缆密封套

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

外壳材料: 碳钢(表面喷涂白色塑粉)  
 304 不锈钢(表面拉丝处理)

Enclosure material: Carbon steel ( Surface spraying white plastic powder )  
 304 stainless steel ( Surface wire drawing processing )


**订购规格 Order specifications:**

外壳材料 Material of enclosure	灯座代号 Code of lampholder	灯管 Lamp tube	正常照明 Normal illumination	应急照明 Emergency illumination	重量 Weight	订购号 Order No.
碳钢 Carbon steel	G5 双脚灯座 G5 Two-pin lampholder	T5 型 T5 Type	2 × 14W	1 × 14W	11.8kg	M1361/23-2 × 14W-YJ-B+□
			2 × 28W	1 × 28W	18.3kg	M1362/23-2 × 28W-YJ-B+□
	G13 双脚灯座 G13 Two-pin lampholder	T8 型 T8 Type	2 × 18W	1 × 18W	12kg	M1361/23-2 × 18W-YJ-B+□
			2 × 36W	1 × 36W	18.5kg	M1362/23-2 × 36W-YJ-B+□
304 不锈钢 304 Stainless steel	G5 双脚灯座 G5 Two-pin lampholder	T5 型 T5 Type	2 × 14W	1 × 14W	12.5kg	M1361/40-2 × 14W-YJ-B+□
			2 × 28W	1 × 28W	19kg	M1362/40-2 × 28W-YJ-B+□
	G13 双脚灯座 G13 Two-pin lampholder	T8 型 T8 Type	2 × 18W	1 × 18W	12.8kg	M1361/40-2 × 18W-YJ-B+□
			2 × 36W	1 × 36W	19.3kg	M1362/40-2 × 36W-YJ-B+□

电缆引入装置编码 Code of cable gland


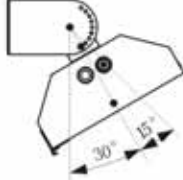
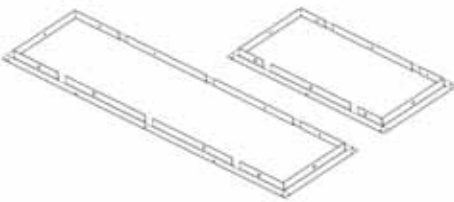
安装附件订购号(不配不注)见223页

Order No. of mounting accessories ( No matching not noted ), see page 223

**电缆引入装置编码 Code of cable gland**

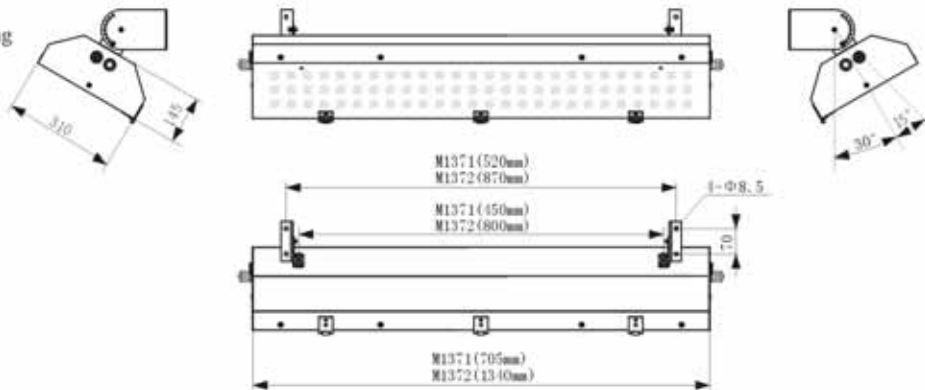
编码 Code	规格 Specifications	电缆直径 Cable diameter
B	塑制 1 个 M25 × 1.5 电缆密封套, 塑制 2 个 M25 × 1.5 空塞堵头 One moulded plastic M25 × 1.5 cable gland, two moulded plastic M25 × 1.5 stopping plugs	Φ8-17mm
C	铜制 1 个 CZ0221/M25 × 1.5 金属电缆密封套, 塑制 2 个 M25 × 1.5 空塞堵头 One brass CZ0221/M25 × 1.5 metal cable gland, two moulded 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

• 安装附件 Accessories of mounting:

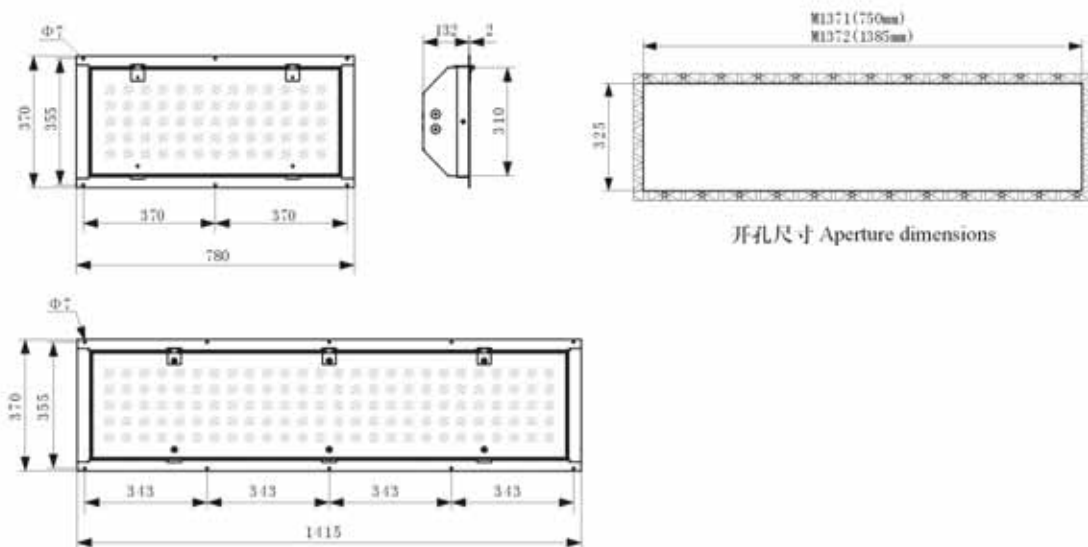
图样 Illustration	描述 Descriptions	单位 Unit	订购号 Order No.
可调安装支架 Adjustable mounting bracket  		套 Set	D8738
嵌入式安装支架 Insert type mounting bracket  	用于14W、18W荧光灯 Used for 14W, 18W fluorescent light fittings	套 Set	D8743/1
	用于28W、36W荧光灯 Used for 28W, 36W fluorescent light fittings	套 Set	D8743/2

• 外形尺寸 Outline dimensions:

可调式安装  
Adjustable mounting



嵌入式安装  
Insert type mounting



• 备件 Spare parts:

图样 Illustration	描述 Descriptions	单位 Unit	订购号 Order No.
“CZ” LED灯管 “CZ” LED tubes 	T8 LED12W灯管, G13灯座 电压AC100-240V, 50-60Hz, 光通量825Lm 显色指数85, 色温5500-6500K, 寿命40000小时 T8 LED12W Tube; G13 Cap base Voltage: AC100-240V, 50-60Hz; Luminous flux 825Lm; Color rendering index 85; Color temperature 5500-6500K; Lifetime 40000hours	只 Piece	TLED T8 12W CW G13
	T8 LED23W灯管, G13灯座 电压AC100-240V, 50-60Hz, 光通量1650Lm 显色指数85, 色温5500-6500K, 寿命40000小时 T8 LED23W Tube; G13 Cap base Voltage: AC100-240V, 50-60Hz; Luminous flux 1650Lm; Color rendering index 85; Color temperature 5500-6500K; Lifetime 40000hours	只 Piece	TLED T8 23W CW G13
专用灯座 Special lampholder 	G5 灯座, 用于 T5 节能型荧光灯管 G5 lampholder, used for T5 fluorescent lamp tube of energy saving type	只 Piece	G5-F288(E)
	G13 灯座, 用于 T8 节能型荧光灯管 G13 lampholder, used for T8 fluorescent lamp tube of energy saving type	只 Piece	G13-F266(F)
电子式镇流器模块 Electronic ballast module 	功率: 2 × 14W, 用于 T5 节能型荧光灯 Power: 2 × 14W, used for T5 energy saving type fluorescent light fitting	只 Piece	CDZ 214 LY10A
	功率: 2 × 28W, 用于 T5 节能型荧光灯 Power: 2 × 28W, used for T5 energy saving type fluorescent light fitting	只 Piece	CDZ 228 LY10A
	功率: 2 × 18W, 用于 T8 节能型荧光灯 Power: 2 × 18W, used for T8 energy saving type fluorescent light fitting	只 Piece	CDZ 218 LY10
	功率: 2 × 36W, 用于 T8 节能型荧光灯 Power: 2 × 36W, used for T8 energy saving type fluorescent light fitting	只 Piece	CDZ 236 LY10
专用逆变器模块 Special inverter module 	应急功率: 1 × 14W, 用于 T5 型荧光灯 Emergency power: 1 × 14W, used for T5 type fluorescent light fitting	只 Piece	CDZ-EME14
	应急功率: 1 × 28W, 用于 T5 型荧光灯 Emergency power: 1 × 28W, used for T5 type fluorescent light fitting	只 Piece	CDZ-EME28
	应急功率: 1 × 18W, 用于 T8 型荧光灯 Emergency power: 1 × 18W, used for T8 type fluorescent light fitting	只 Piece	CDZ-EME18
	应急功率: 1 × 36W, 用于 T8 型荧光灯 Emergency power: 1 × 36W, used for T8 type fluorescent light fitting	只 Piece	CDZ-EME36
电池模块 Battery module 	4.5Ah/6V	套 Set	CZ0819/4.5Ah 6V
	4.5Ah/7.2V	套 Set	CZ0819/4.5Ah 7.2V