

Our Products

The company has passed the 2000 version of ISO9001 quality system certification, ISO14000 environmen

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 **VELMA**
Signal tower light

STL29 Monomer Tower Light

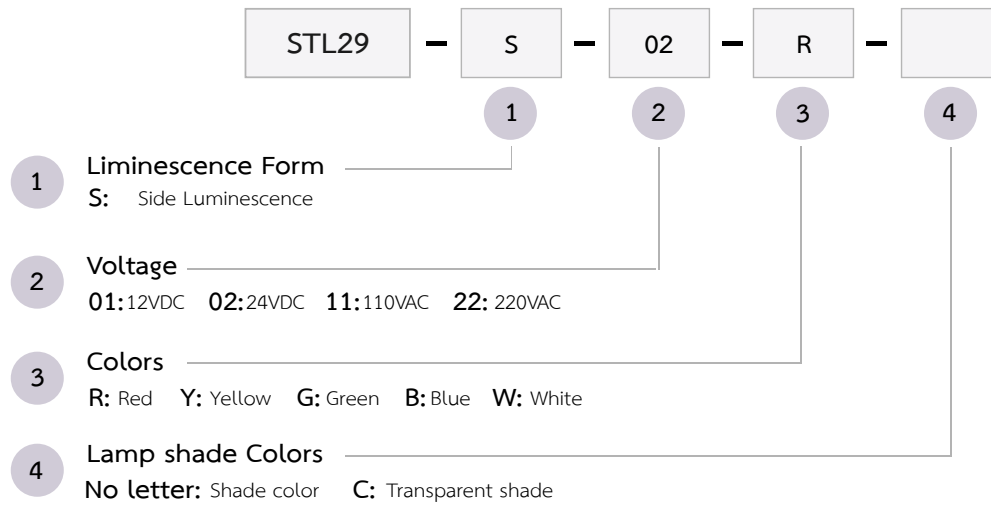


Features

- High brightness LED
- Compact design
- Smooth shade protection
- With M22 thread mounting
- Lamp shade: PC
- Light body: PC / ABS
- 2 Years warranty



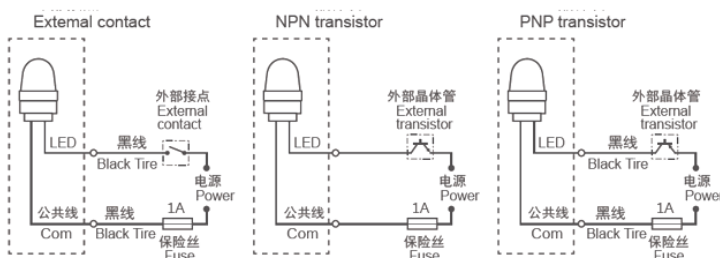
Ordering information



Technical parameters

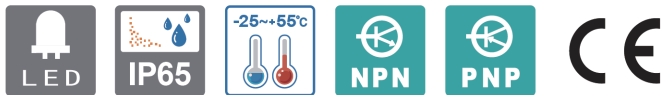
Standard	IEC/EN 61000-6	LED rate current	60mA @12VDC 24mA @24VDC
Signal	CE	Electrical life	50,000 Hr.
Temperature	Storage -40 - 70°C	Cable	UL1007 AWG22 L=200 mm.
	Operating -25 - 55°C		
Himudity	45 - 85 %RH		
Protection	IP65		
Light source	LED		
Rate insulation voltage	IEC 60947-3 > 800V		

Wiring Diagram



Dimensions





STL72 Monomer Tower Light

SERIES
Ø72mm

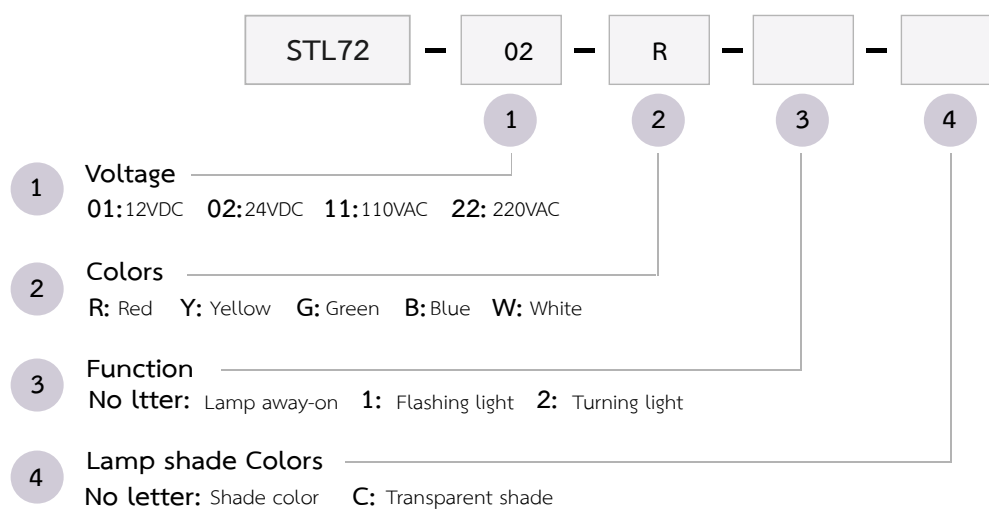
STL72



Features

- High brightness LED
- Compact design
- Smooth shade protection
- With M22 thread mounting
- Lamp shade: PC
- Light body: PC / PA66
- 2 Years warranty

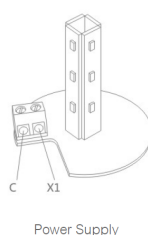
Ordering information



Technical parameters

Standard	IEC/EN 61000-6	LED rate current	40mA @24VDC 20mA @220VAC
Signal	CE	Electrical life	50,000 Hr.
Temperature	Storage -40 - 70°C	Cable	UL1007 AWG22 L=200 mm.
	Operating -25 - 55°C		
Humidity	45 - 85 %RH		
Protection	IP65		
Light source	LED		
Rate insulation voltage	IEC 60947-3 > 800V		

Wiring Diagram



Dimensions



Mounting





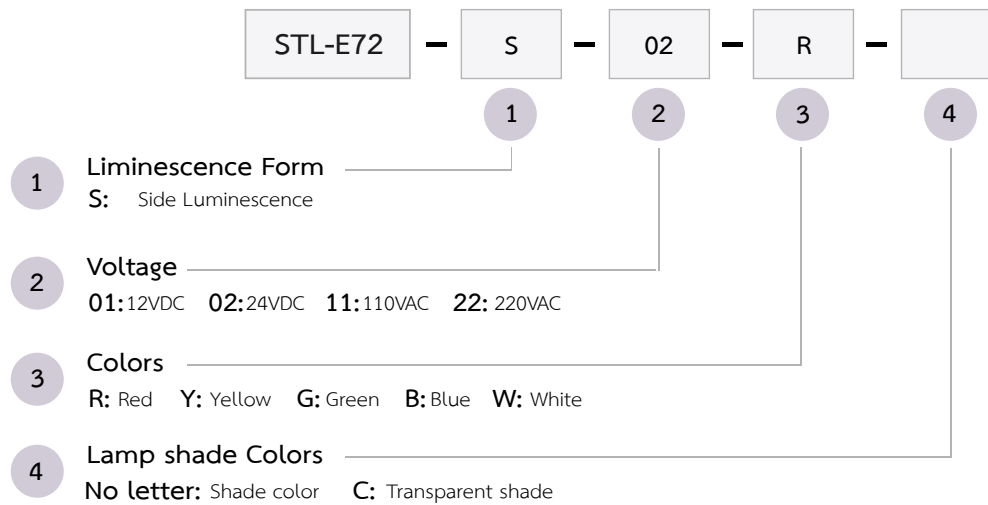
STL-E72 Monomer Tower Light

Features

- High brightness LED
- Compact design
- Smooth shade protection
- With M22 thread mounting
- Lamp shade: PC
- Light body: PC / ABS
- 2 Years warranty



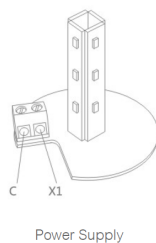
Ordering information



Technical parameters

Standard	IEC/EN 61000-6	LED rate current	60mA @12VDC 24mA @24VDC
Signal	CE	Electrical life	50,000 Hr.
Temperature	Storage -40 - 70°C	Cable	UL1007 AWG22 L=200 mm.
	Operating -25 - 55°C		
Himudity	45 - 85 %RH		
Protection	IP65		
Light source	LED		
Rate insulation voltage	IEC 60947-3 > 800V		

Wiring Diagram

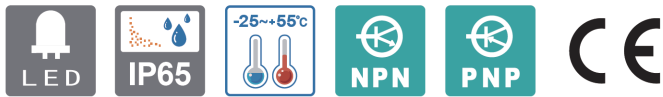


Dimensions



Mounting





STL-E96 Monomer Tower Light

SERIES
Ø96mm

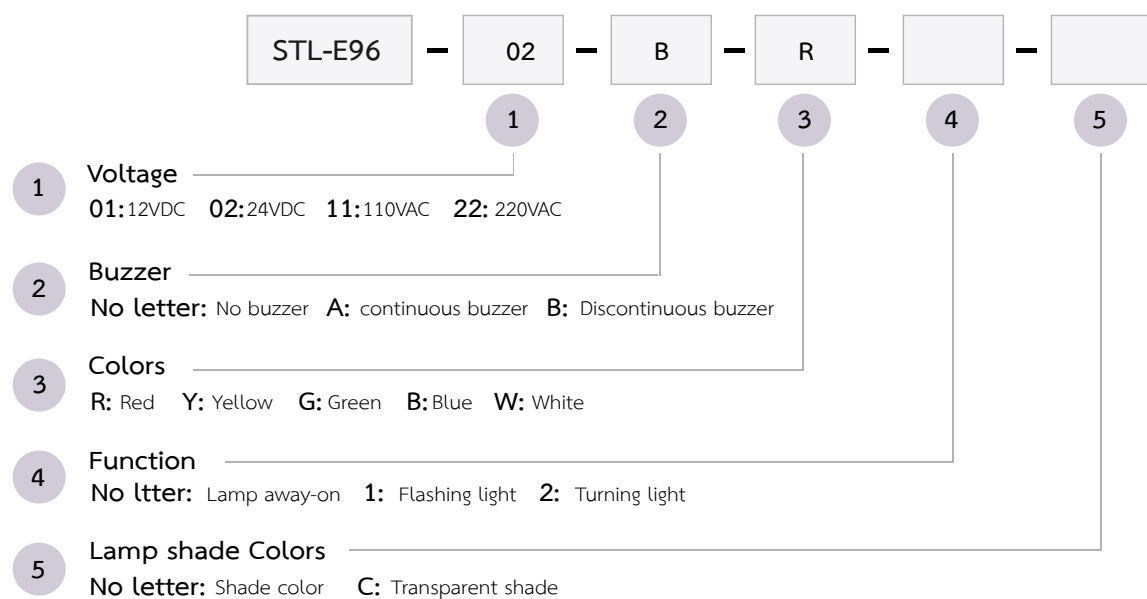
STL-E96



Features

- High brightness LED
- Compact design
- Smooth shade protection
- With M22 thread mounting
- Lamp shade: PC
- Light body: PC / PA66
- 2 Years warranty

Ordering information

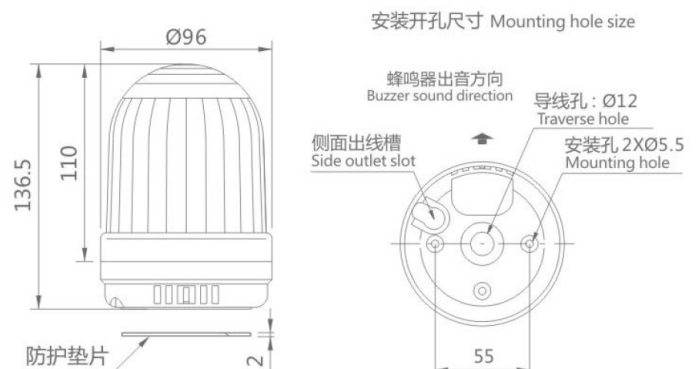


Technical parameters

Standard	IEC/EN 61000-6	LED rate current	40mA @24VDC 20mA @220VAC
Signal	CE	Electrical life	50,000 Hr.
Temperature	Storage -40 - 70°C	Cable	UL1007 AWG22 L=200 mm.
	Operating -25 - 55°C		
Humidity	45 - 85 %RH		
Protection	IP65		
Light source	LED		
Rate insulation voltage	IEC 60947-3 > 800V		

Dimensions

Mounting



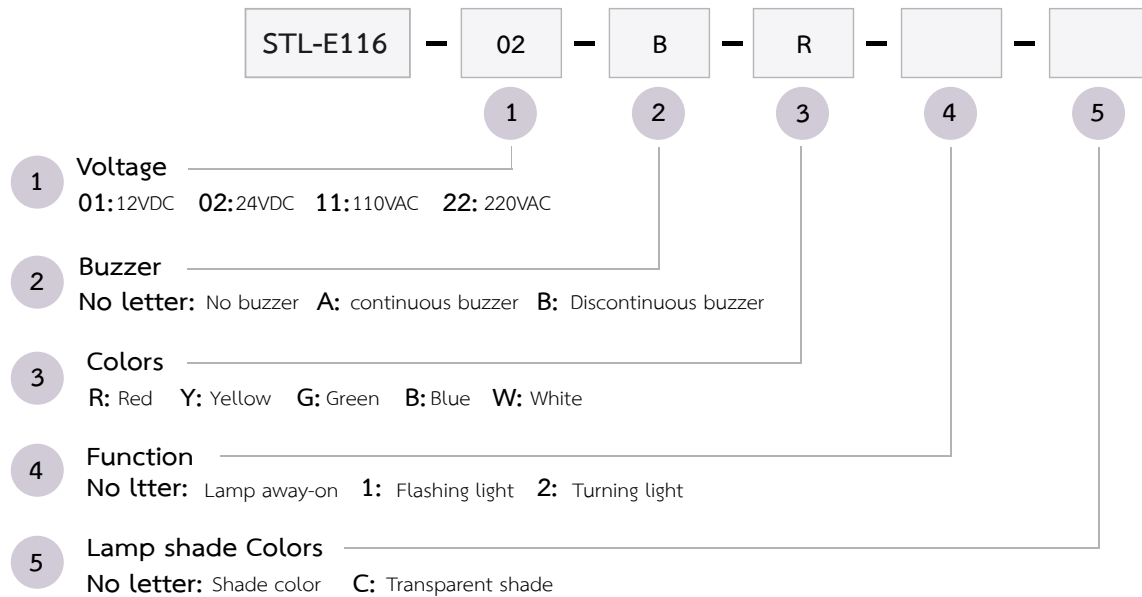
STL-E116 Monomer Tower Light

Features

- High brightness LED
- Compact design
- Smooth shade protection
- With M22 thread mounting
- Lamp shade: PC
- Light body: PC / ABS
- 2 Years warranty



Ordering information



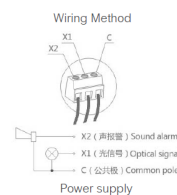
Support

(SUPPORT) : 22B 25C 25D 25J 25K 70L 70P/70T

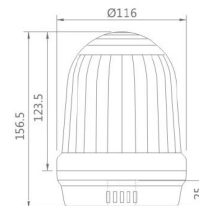
Technical parameters

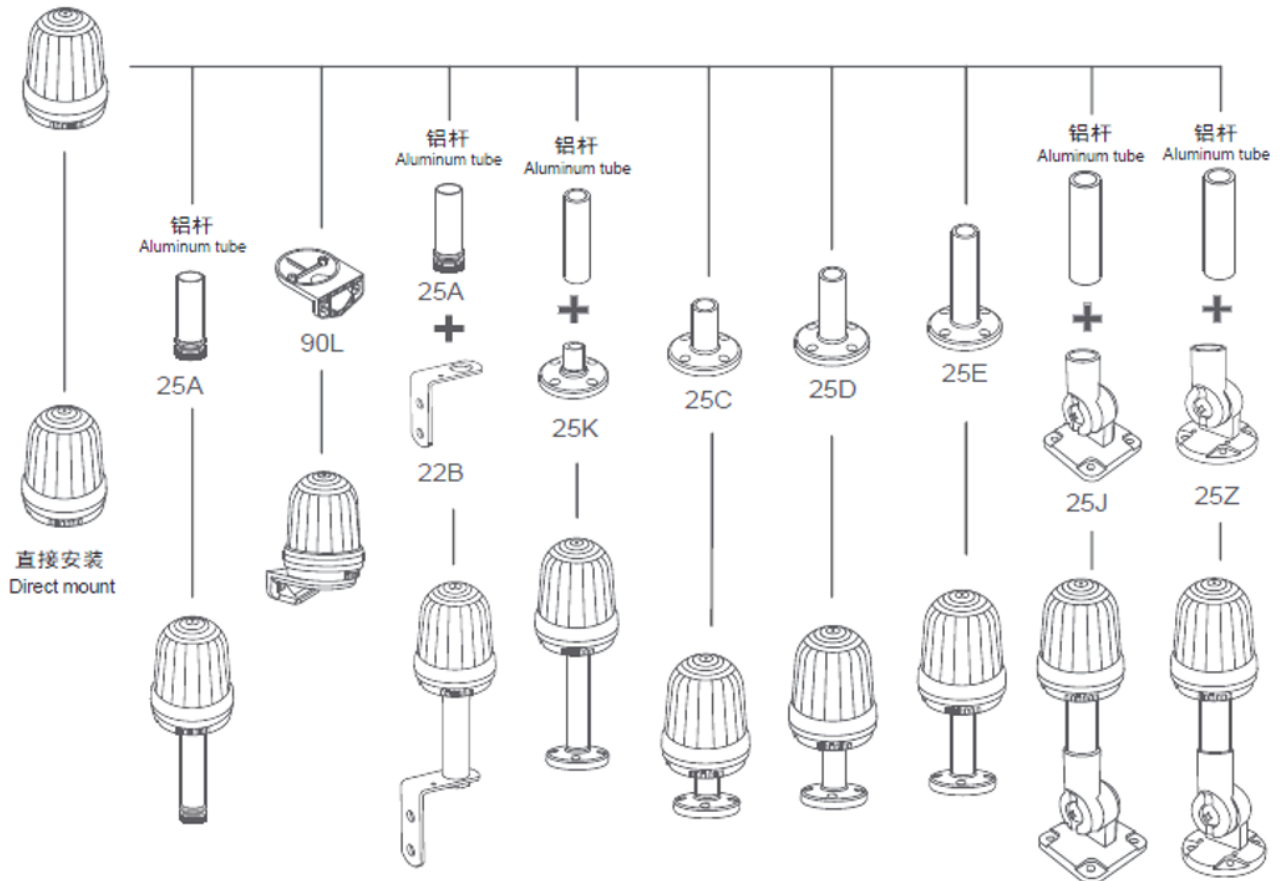
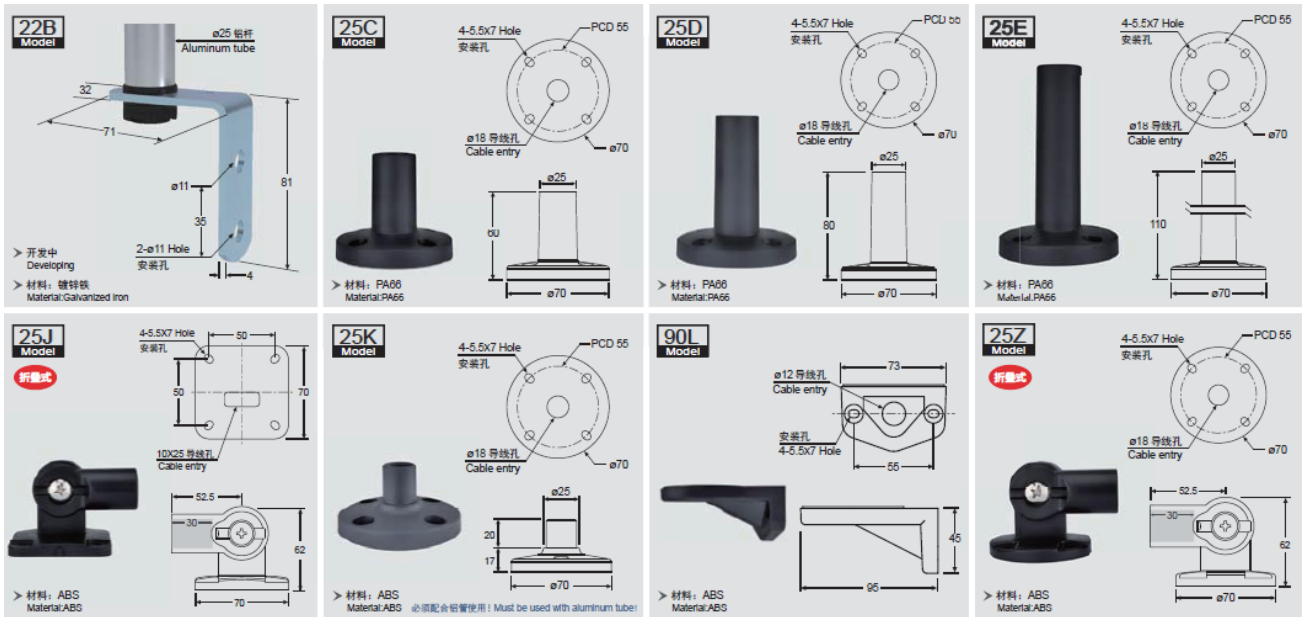
Standard	IEC/EN 61000-6	LED rate current	40mA @24VDC 20mA @220VAC
Signal	CE	Electrical life	50,000 Hr.
Temperature	Storage -40 - 70°C	Cable	UL1007 AWG22 L=200 mm.
	Operating -25 - 55°C		
Himudity	45 - 85 %RH		
Protection	IP65		
Light source	LED		
Rate insulation voltage	IEC 60947-3 > 800V		

Wiring Diagram



Dimensions





MULTILAYER TOWER LIGHT

VELMA

25mm, 40mm, 52mm, 60mm多种尺寸可供选择

多规格LED高亮灯珠可供选择

提供多种规格的安装支架。满足您不同的安装需求

多颜色LED模块可供自由搭配

25mm, 40mm, 52mm, 60mm available in different sizes

Multi-size LED highlight lamp beads to choose from

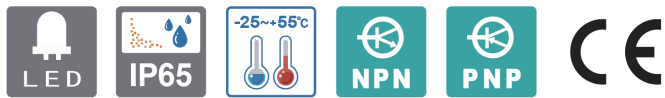
Provides a variety of mounting brackets to meet your different installation needs

Multi-color LED module for free mix

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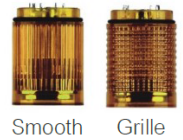
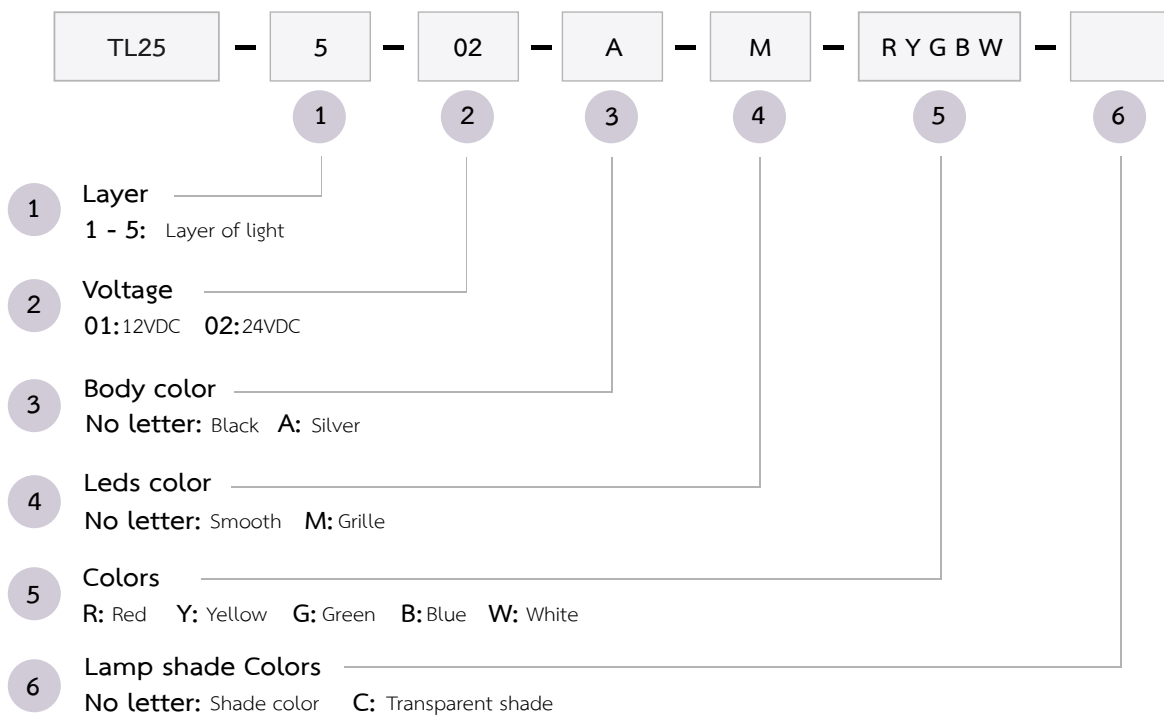
TL25 Multilayer Tower Light

SERIES
Ø25mm
TL25

Features

- High brightness LED
- Compact design
- Increasing or decreasing the LED module requires replacing the center bolt
- LED modules can be freely combined, you can freely increase or decrease
- The LED module does not affect the cable definition at any level
- Light body: PC / PA66
- 2 Years warranty

Ordering information

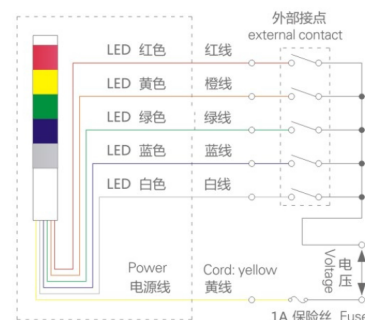


TL25S

Technical parameters

Standard	IEC/EN 61000-6	LED rate current	30mA @12VDC 20mA @24VDC
Signal	CE	Electrical life	50,000 Hr.
Temperature	Storage -40 - 70°C	Cable	UL1007 AWG22 (L=800mm)
	Operating -25 - 55°C		
Himudity	45 - 85 %RH		
Protection	IP65		
Light source	LED		
Rate insulation voltage	IEC60947-1 > 800V		

Wiring Diagram



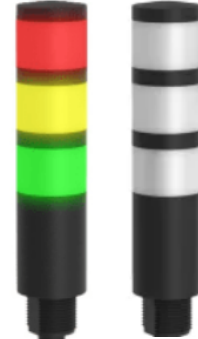
- 电源不分正负极性
- 导线规格 UL1007 AWG22(0.3sq)
- 电源线/信号线: 引出型
- DC power supply without positive and negative polarity
- Specification UL 1007 AWG22(0.3sq)
- Power cable / signal cable: elicited

TL30 Multilayer Tower Light



Features

- High brightness LED
- Outside diameter 30mm, super MINI design
- Increasing or decreasing the LED module requires replacing the center bolt
- LED modules can be freely combined, you can freely increase or decrease
- The LED module does not affect the cable definition at any level
- Light body: PC / PA66
- 2 Years warranty



Ordering information

TL30	-	3	02	A	-	R Y G B W	-		-		-	
		1	2	3		4		5		6		7
1	Layer	1 - 5: Layer of light										
2	Voltage	01:12VDC 02:24VDC										
3	Buzzer	No letter: None A: Continuous sound										
4	Colors	R: Red Y: Yellow G: Green B: Blue W: White										
5	Support holder	No letter: Direct mount 25A 25B 25C 25D 25Z										
6	Aluminum rod length	10: 100 mm. 20: 200 mm. 30: 300 mm. 40: 400 mm.										
7	Connection	No letter: Cable A: M12 male										

Technical parameters

Standard	IEC/EN 61000-6	LED rate current	30mA @12VDC 18mA @24VDC
Signal	CE	Electrical life	50,000 Hr.
Temperature	Storage -40 - 70°C	Cable	UL1007 AWG22 (L=800mm)
	Operating -25 - 55°C		
Himudity	45 - 85 %RH		
Protection	IP65		
Light source	LED		
Rate insulation voltage	IEC60947-1 > 800V		

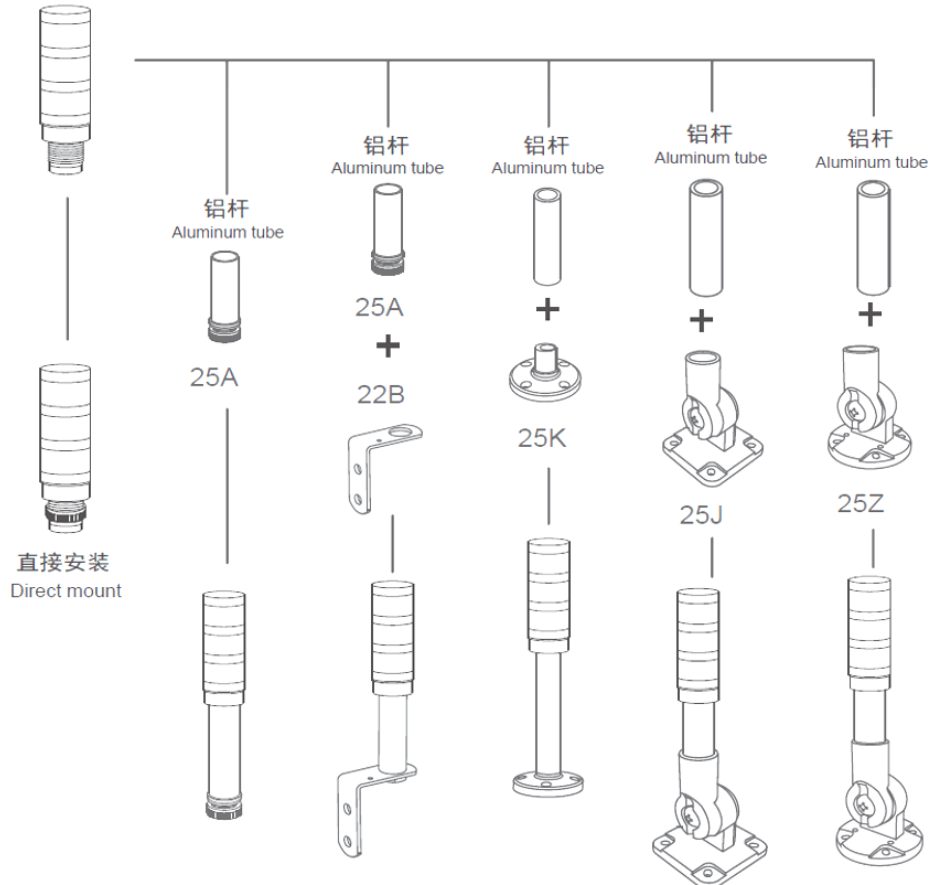


TL30 Multilayer Tower Light

SERIES
Ø30mm

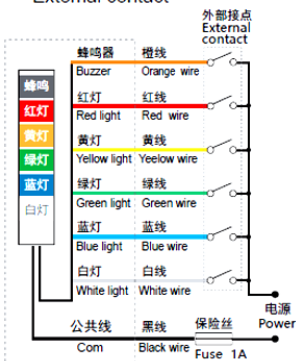
TL30

Support holder

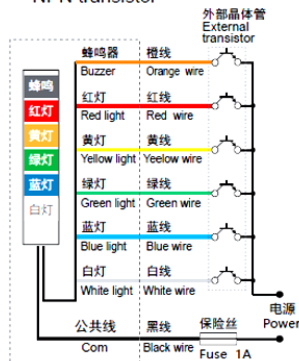


Wiring diagram

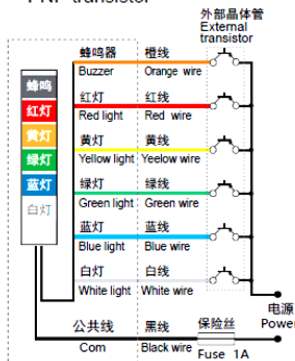
外部接点 External contact



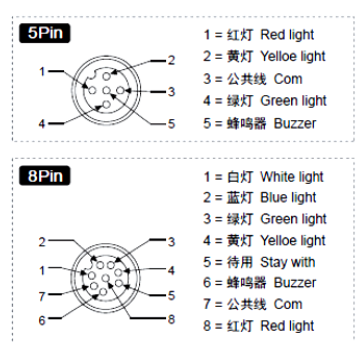
NPN 晶体管 NPN transistor



PNP 晶体管 PNP transistor



M12航空插头 M12 Aviation plug



TL40 Multilayer Tower Light

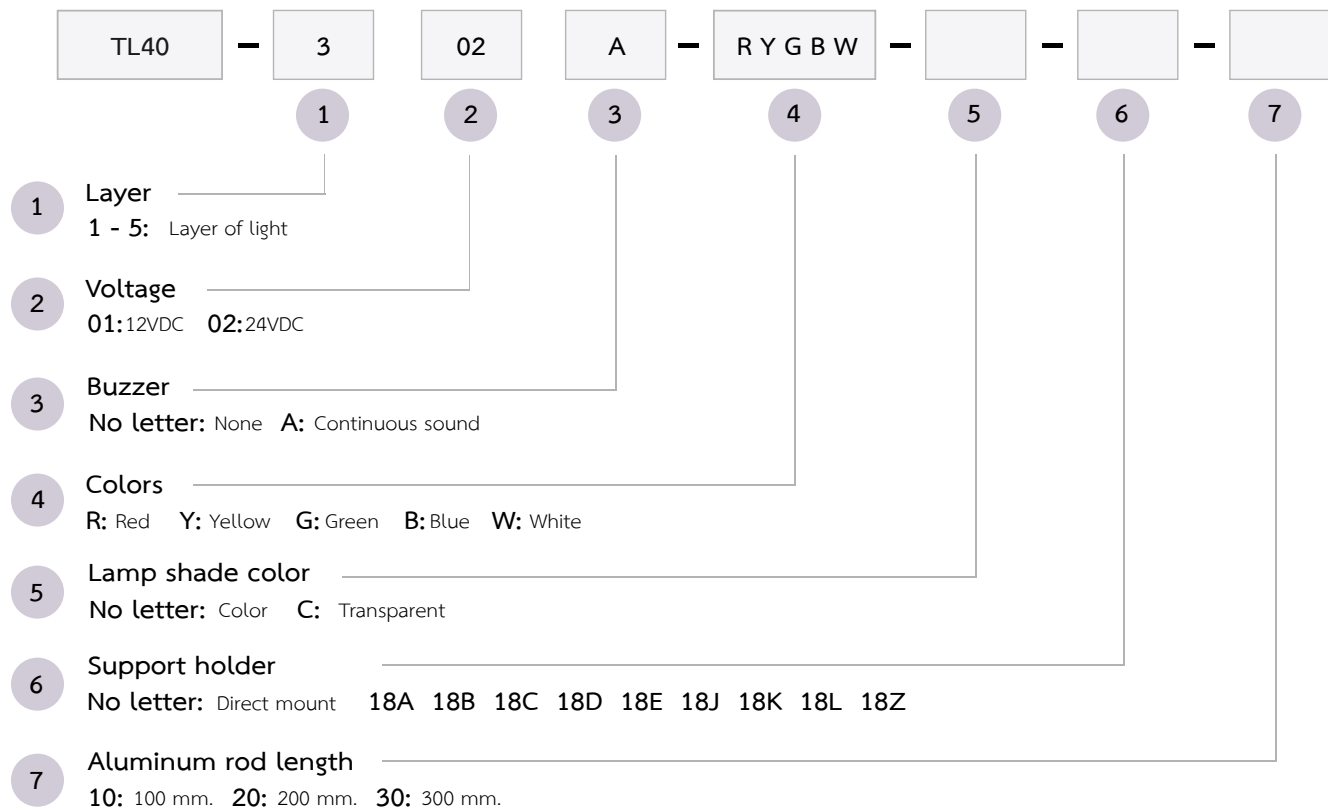


Features

- High brightness LED
- Outside diameter 40mm, super MINI design
- Increasing or decreasing the LED module requires replacing the center bolt
- LED modules can be freely combined, you can freely increase or decrease
- The LED module does not affect the cable definition at any level
- Light body: PC / PA66
- 2 Years warranty



Ordering information



Technical parameters

Standard	IEC/EN 61000-6	LED rate current	30mA @12VDC 18mA @24VDC
Signal	CE	Electrical life	50,000 Hr.
Temperature	Storage -40 - 70°C	Cable	UL1007 AWG22 (L=800mm)
	Operating -25 - 55°C		
Himudity	45 - 85 %RH		
Protection	IP65		
Light source	LED		
Rate insulation voltage	IEC60947-1 > 800V		



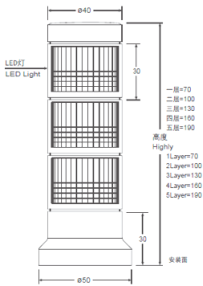
TL40 Multilayer Tower Light

SERIES
Ø40mm

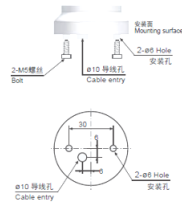
TL40

Sizing

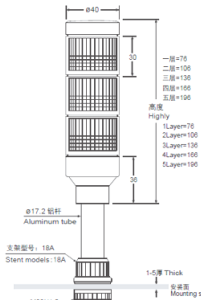
直接安装 Direct mount



安装尺寸 mounting dimensions



杆式安装 Rod mount



安装支架 Stent models



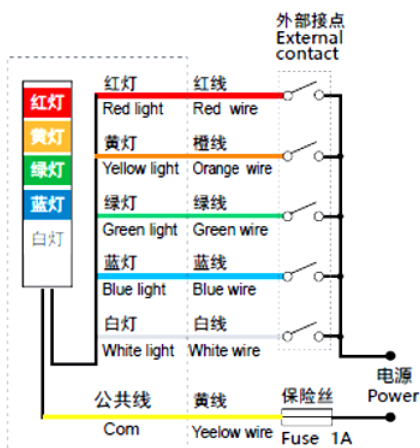
可适配安装支架 Adjustable mounting bracket:
18A 18B 18C 18D 18E 18F 18G 18H 18I 18J 18K 18L 18M 18N 18O 18P 18Q 18R 18S 18T 18U 18V 18W 18X 18Y 18Z

Support holder

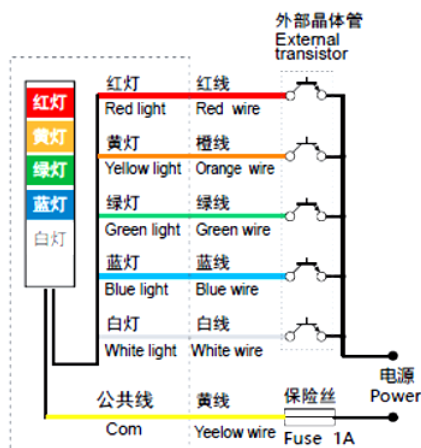


Wiring diagram

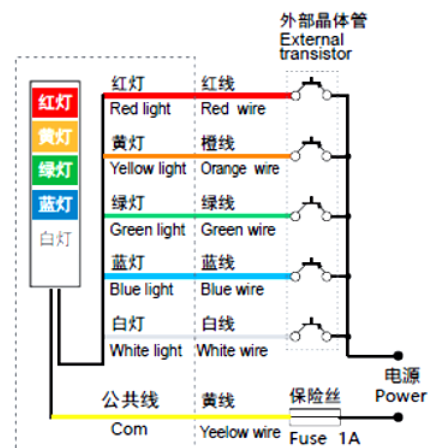
外部接点 External contact



NPN 晶体管 NPN transistor



PNP 晶体管 PNP transistor



TL-E40 Multilayer Tower Light



Features

- High brightness LED
- Outside diameter 40mm, super MINI design
- Increasing or decreasing the LED module requires replacing the center bolt
- LED modules can be freely combined, you can freely increase or decrease
- The LED module does not affect the cable definition at any level
- Light body: PC / PA66
- 2 Years warranty



Ordering information

TL-E40	-	3	02	A	-	R Y G B W	-		-		-	
		1	2	3		4		5		6		7
1	Layer	1 - 5: Layer of light										
2	Voltage	01: 12VDC 02: 24VDC										
3	Buzzer	No letter: None A: Continuous sound										
4	Colors	R: Red Y: Yellow G: Green B: Blue W: White										
5	Lamp shade color	No letter: Color C: Transparent										
6	Support holder	No letter: Direct mount 18A 18B 18C 18D 18E 18J 18K 18L 18Z										
7	Aluminum rod length	10: 100 mm. 20: 200 mm. 30: 300 mm.										

Technical parameters

Standard	IEC/EN 61000-6	LED rate current	30mA @12VDC 18mA @24VDC
Signal	CE	Electrical life	50,000 Hr.
Temperature	Storage -40 - 70°C	Cable	UL1007 AWG22 (L=800mm)
	Operating -25 - 55°C		
Himudity	45 - 85 %RH		
Protection	IP65		
Light source	LED		
Rate insulation voltage	IEC60947-1 > 800V		

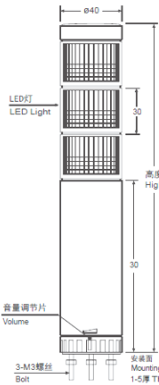


TL-E40 Multilayer Tower Light

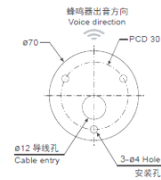
SERIES
TL-E40
ø40mm

Sizing

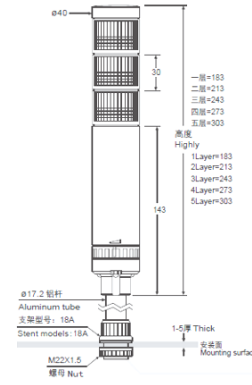
直接安装 Direct mount



安装尺寸 mounting dimensions



杆式安装 Rod mount



安装支架 Stent models

18A Model

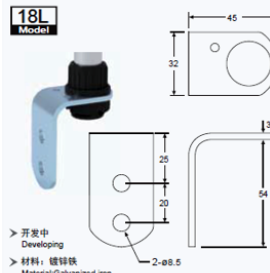
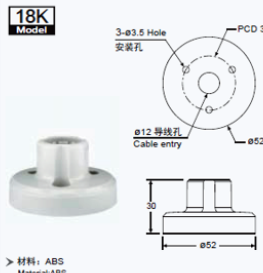
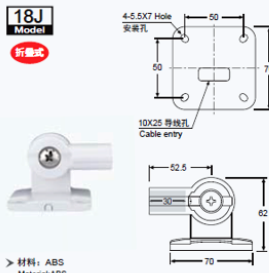
> 开发中 Developing



18A必须配合铝管使用 18A Must be used with aluminum tube

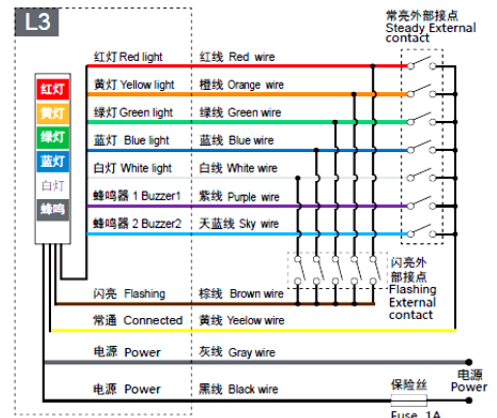
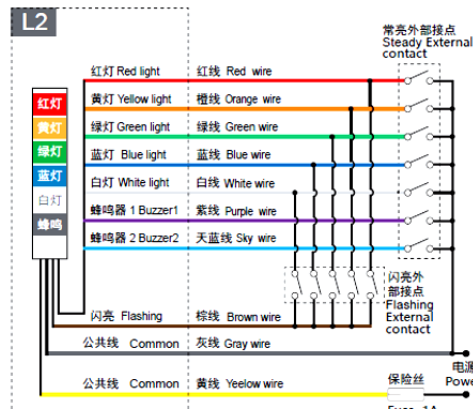
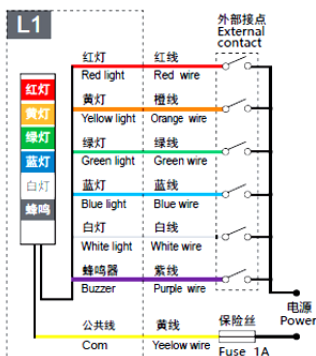
可适配安装支架 Adjustable mounting bracket: 18AA 18AB 18AC 18AD 18AE 18AF 18AG 18AH 18AZ

Support holder



Wiring diagram

外部接口 External contact



TL45 Multilayer Tower Light

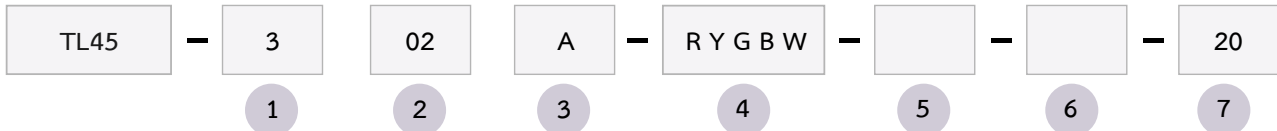


Features

- High brightness LED
- Increasing or decreasing the LED module requires replacing the center bolt
- LED modules can be freely combined, you can freely increase or decrease
- The LED module does not affect the cable definition at any level
- Light body: PC / PA66
- 2 Years warranty



Ordering information



- Layer**
1 - 5: Layer of light
- Voltage**
01: 12VDC 02: 24VDC
- Buzzer**
No letter: None A: Continuous sound
- Colors**
R: Red Y: Yellow G: Green B: Blue W: White
- Lamp shade color**
No letter: Color C: Transparent
- Support holder**
No letter: Direct mount 18A 18B 18C 18D 18E 18J 18K 18L 18Z
- Aluminum rod length**
10: 100 mm. 20: 200 mm. 30: 300 mm. 40: 400 mm.

Technical parameters

Standard	IEC/EN 61000-6	LED rate current	30mA @12VDC 18mA @24VDC
Signal	CE	Electrical life	50,000 Hr.
Temperature	Storage -40 - 70°C	Cable	UL1007 AWG22 (L=800mm)
	Operating -25 - 55°C		
Himudity	45 - 85 %RH		
Protection	IP65		
Light source	LED		
Rate insulation voltage	IEC60947-1 > 800V		

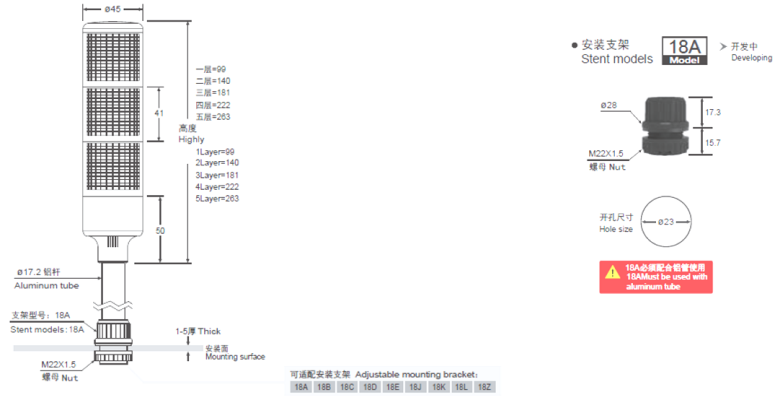


TL-E40 Multilayer Tower Light

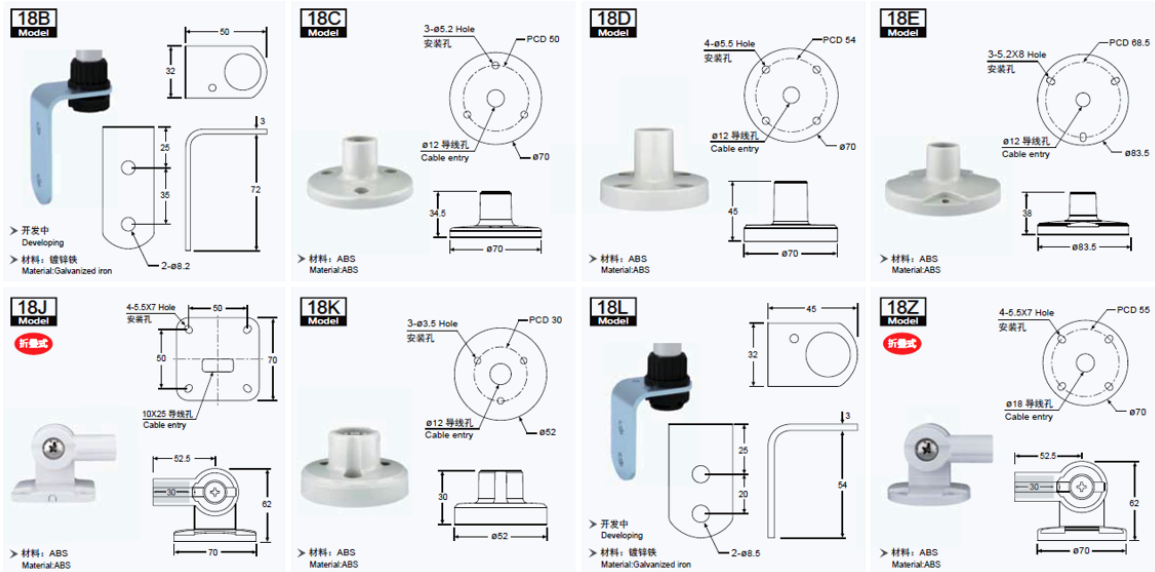
SERIES
TL45
Ø45mm

Sizing

杆式安装 Rod mount

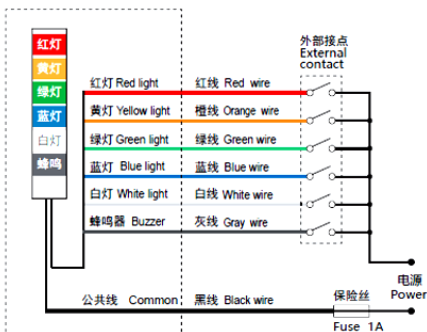


Support holder

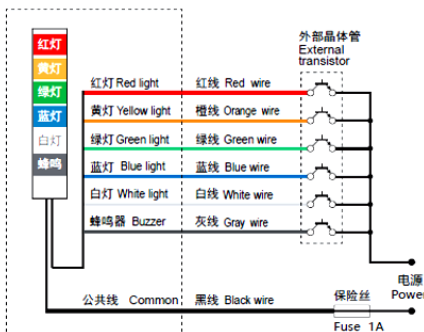


Wiring diagram

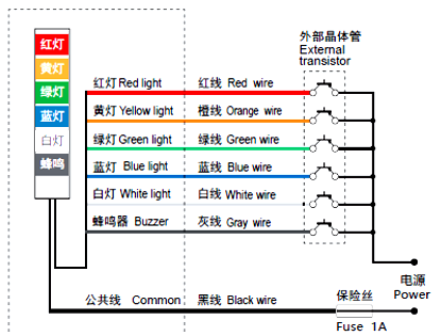
■ 外部接点
External contact



■ NPN 晶体管
NPN transistor



■ PNP 晶体管
PNP transistor



TL52 Multilayer Tower Light

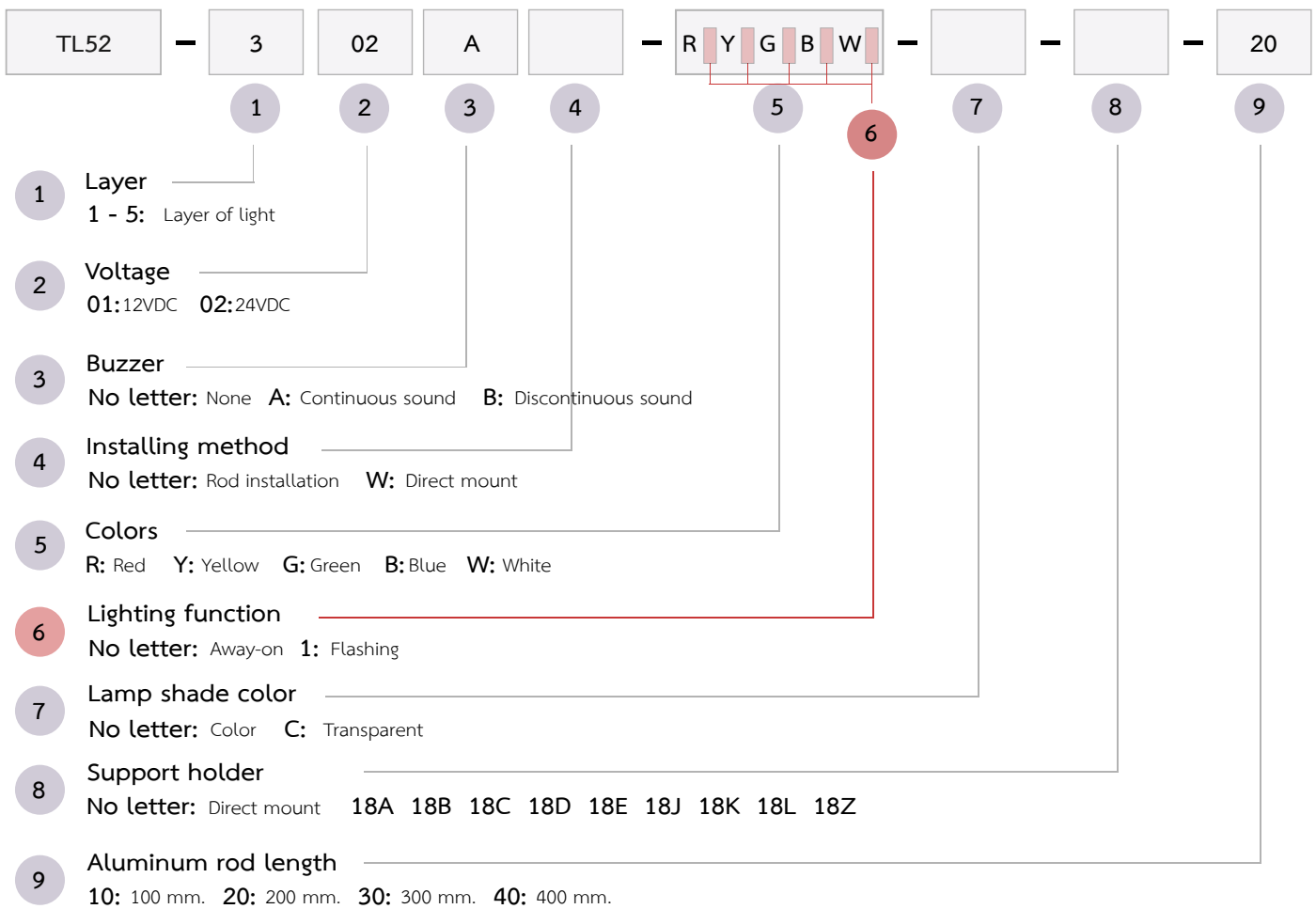


Features

- High brightness LED
- Increasing or decreasing the LED module requires replacing the center bolt
- LED modules can be freely combined, you can freely increase or decrease
- The LED module does not affect the cable definition at any level
- Light body: PC / PA66
- 2 Years warranty



Ordering information



Technical parameters			
Standard	IEC/EN 61000-6	LED rate current	30mA @12VDC 18mA @24VDC
Signal	CE	Electrical life	50,000 Hr.
Temperature	Storage -40 - 70°C	Cable	UL1007 AWG22 (L=800mm)
	Operating -25 - 55°C	Light source	LED
Himudity	45 - 85 %RH	Rate insulation voltage	IEC60947-1 > 800V
Protection	IP65		

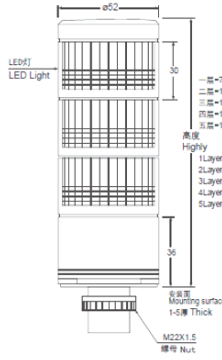


TL52 Multilayer Tower Light

SERIES
ø52mm
TL52

Sizing

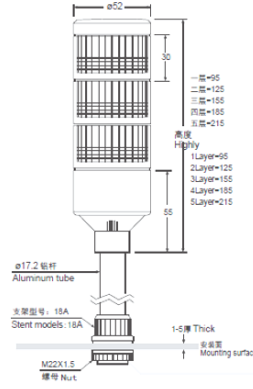
直接安装 Direct mount



安装尺寸 mounting dimensions



杆式安装 Rod mount



安装支架 Stent models

Model

18A

Model

18A

Model

18A

Model

18A

Model

18A

Model

18A

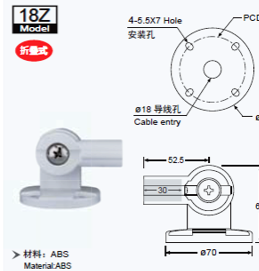
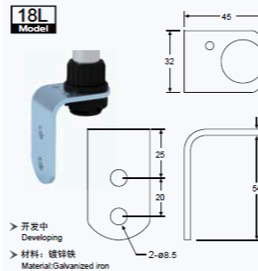
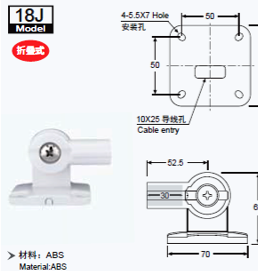
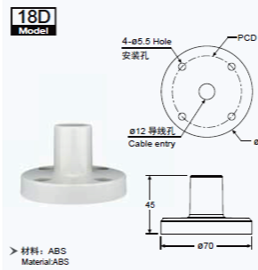
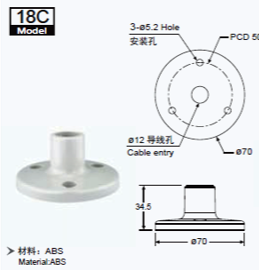
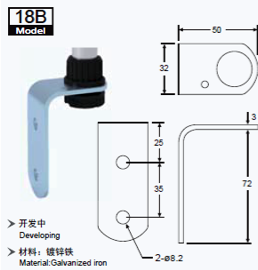
Model

18A

Model

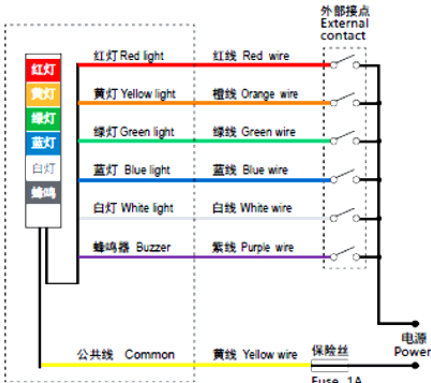
18A

Support holder

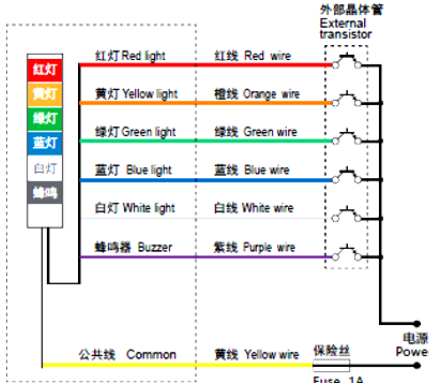


Wiring diagram

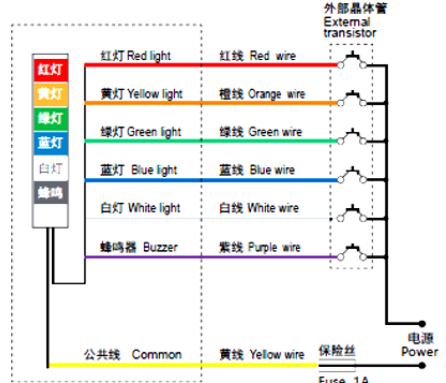
外部接口 External contact



NPN 晶体管 NPN transistor



PNP 晶体管 PNP transistor



TL-E52 Multilayer Tower Light

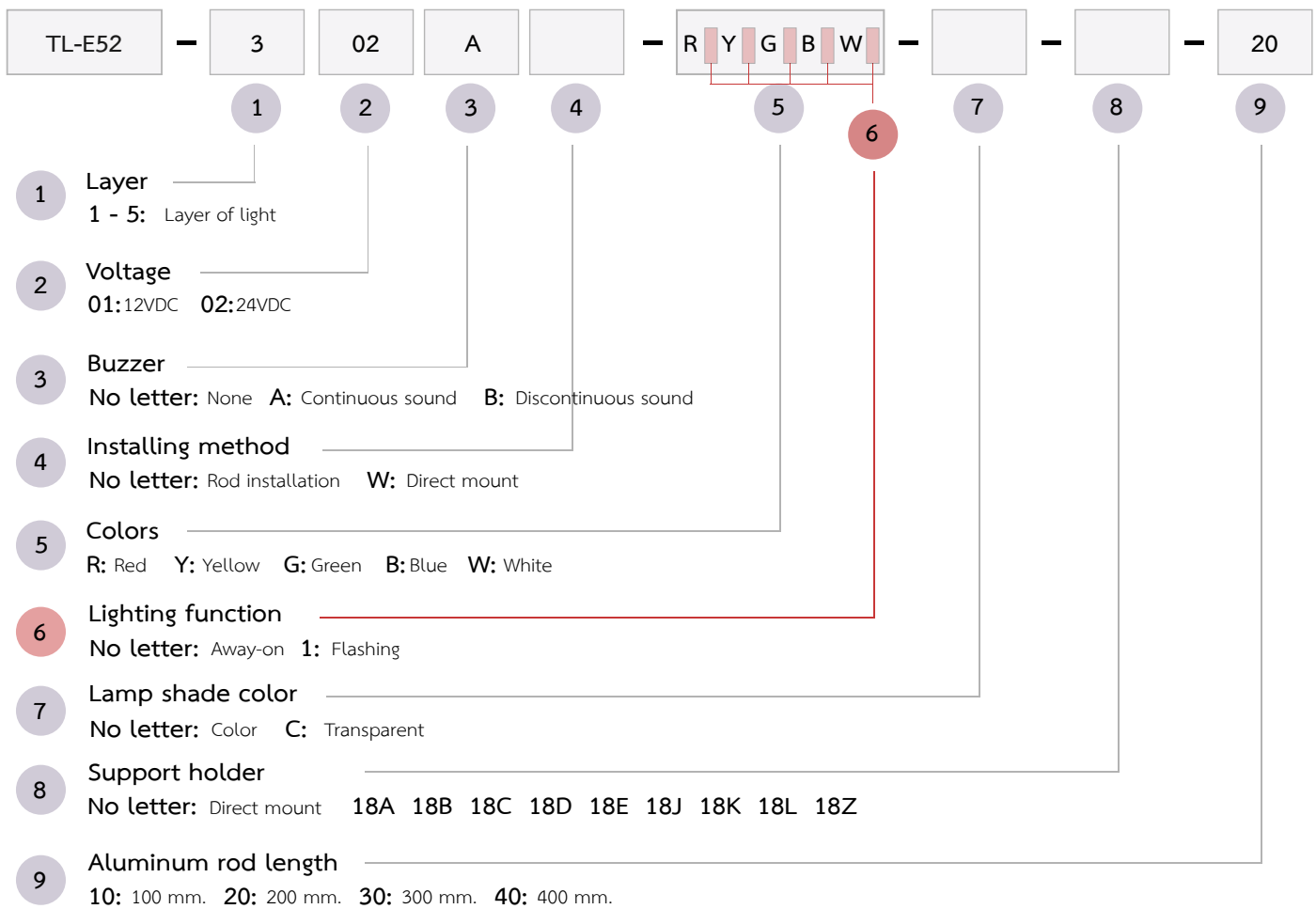


Features

- High brightness LED
- Increasing or decreasing the LED module requires replacing the center bolt
- LED modules can be freely combined, you can freely increase or decrease
- The LED module does not affect the cable definition at any level
- Light body: PC / PA66
- 2 Years warranty



Ordering information



Technical parameters

Standard	IEC/EN 61000-6	LED rate current	30mA @12VDC 18mA @24VDC
Signal	CE	Electrical life	50,000 Hr.
Temperature	Storage -40 - 70°C	Cable	UL1007 AWG22 (L=800mm)
	Operating -25 - 55°C	Light source	LED
Himudity	45 - 85 %RH	Rate insulation voltage	IEC60947-1 > 800V
Protection	IP65		

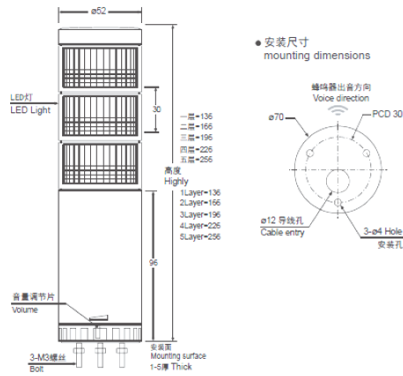


TL-E52 Multilayer Tower Light

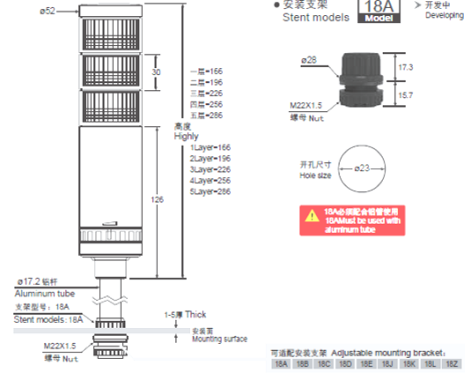
SERIES
Ø52mm
TL-E52

Sizing

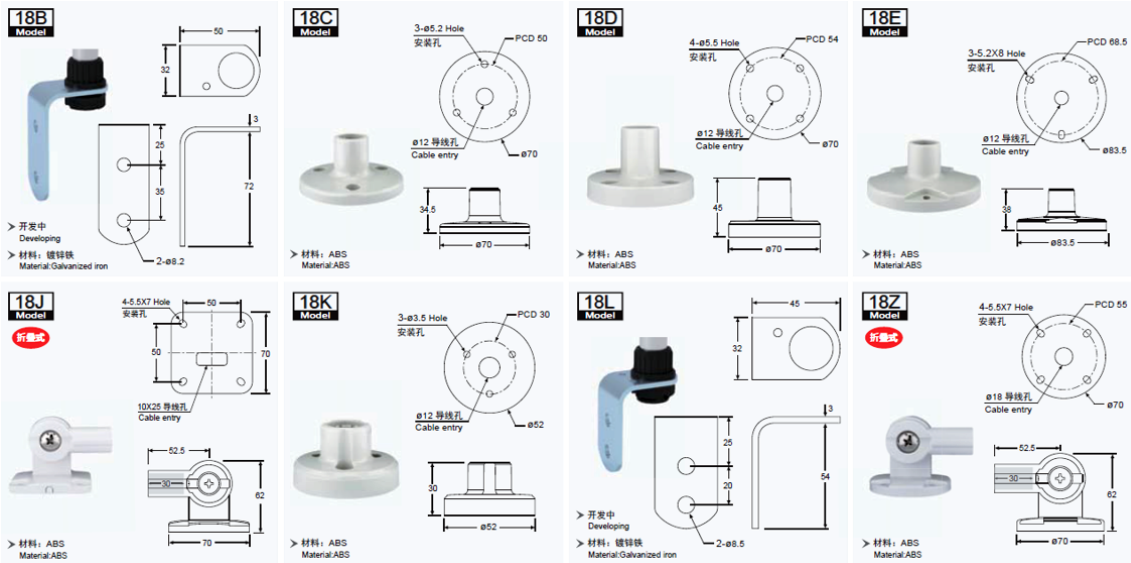
直接安装 Direct mount



杆式安装 Rod mount

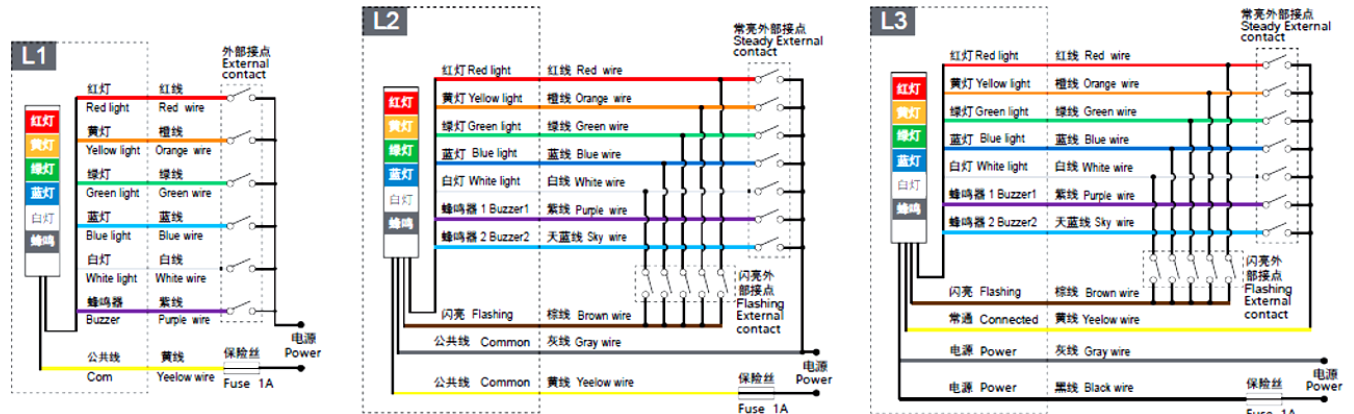


Support holder



Wiring diagram

外部接点 External contact



TL-X50 Multicolor Tower Light



Features

- High brightness LED
- Small appearance design, suitable for small precision equipment
- The color is bright and has good warning effect
- The color of the signal cable corresponds to that of the lamp, which facilitates wiring
- Single layer can display multiple colors, saving device space
- 2 Years warranty



Ordering information

TL-X50	-		3	02	A	-	R Y G	-		-	
		1	2	3	4		5		6		7
1	Body color	No letter: White B: Black									
2	Color	1: 1 color 2: 2 colors 3: 3 colors									
3	Voltage	01:12VDC 02:24VDC									
4	Buzzer	No letter: None A: Continuous sound									
5	Colors	R: Red Y: Yellow G: Green									
6	Support holder	No letter: Direct mount 18A 18B 18C 18D 18E 18J 18K 18L 18Z									
7	Aluminum rod length	10: 100 mm. 20: 200 mm. 30: 300 mm. 40: 400 mm.									

Technical parameters

Standard	IEC/EN 61000-6	LED rate current	30mA @12VDC 18mA @24VDC
Signal	CE	Electrical life	50,000 Hr.
Temperature	Storage -40 - 70°C	Cable	UL1007 AWG22 (L=800mm)
	Operating -25 - 55°C		
Himudity	45 - 85 %RH		
Protection	IP65		
Light source	LED		
Rate insulation voltage	IEC60947-1 > 800V		

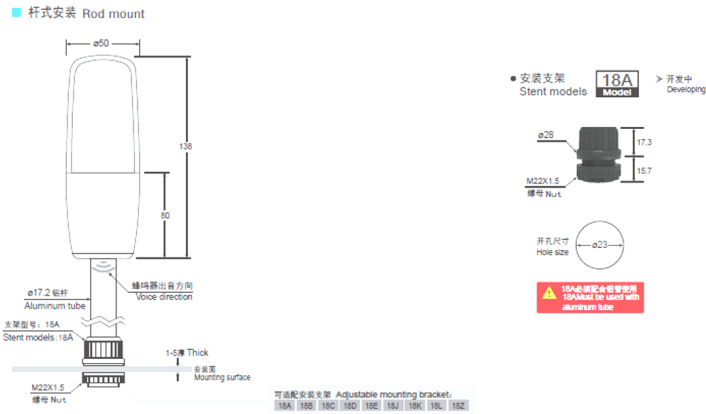


TL-X50 Multicolor Tower Light

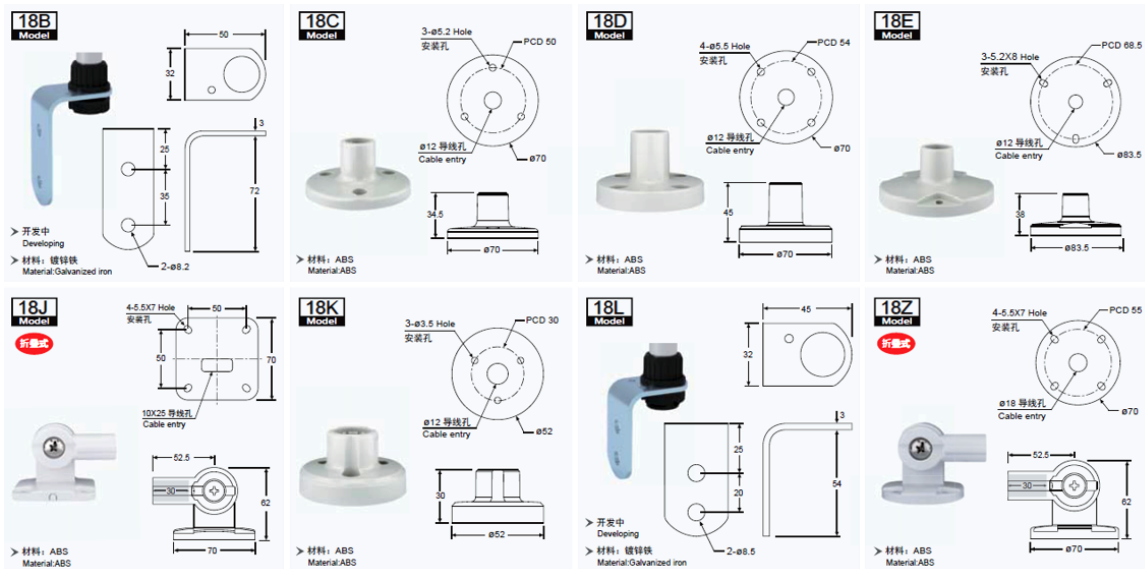
SERIES
Ø50mm

TL-X50

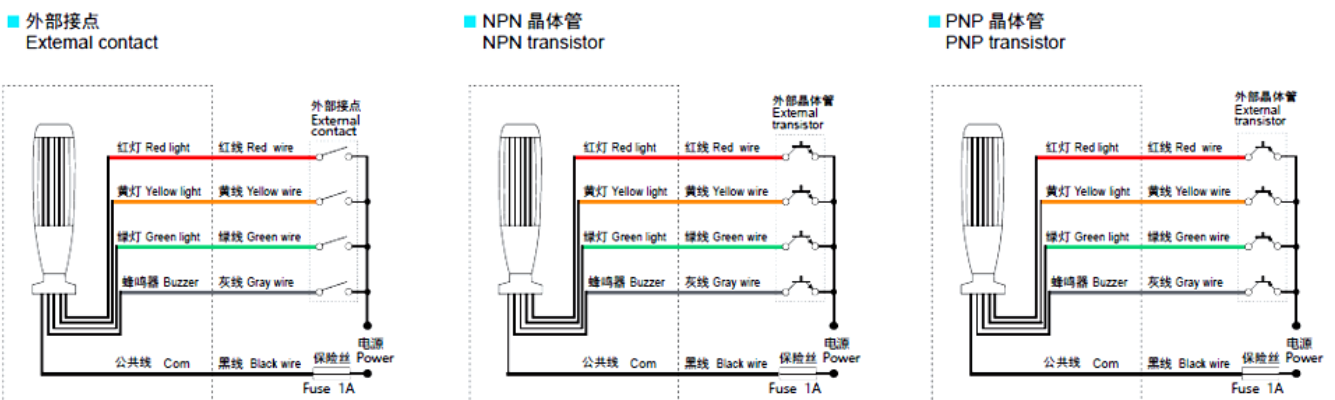
Sizing



Support holder



Wiring diagram



TL55 Multilayer Tower Light

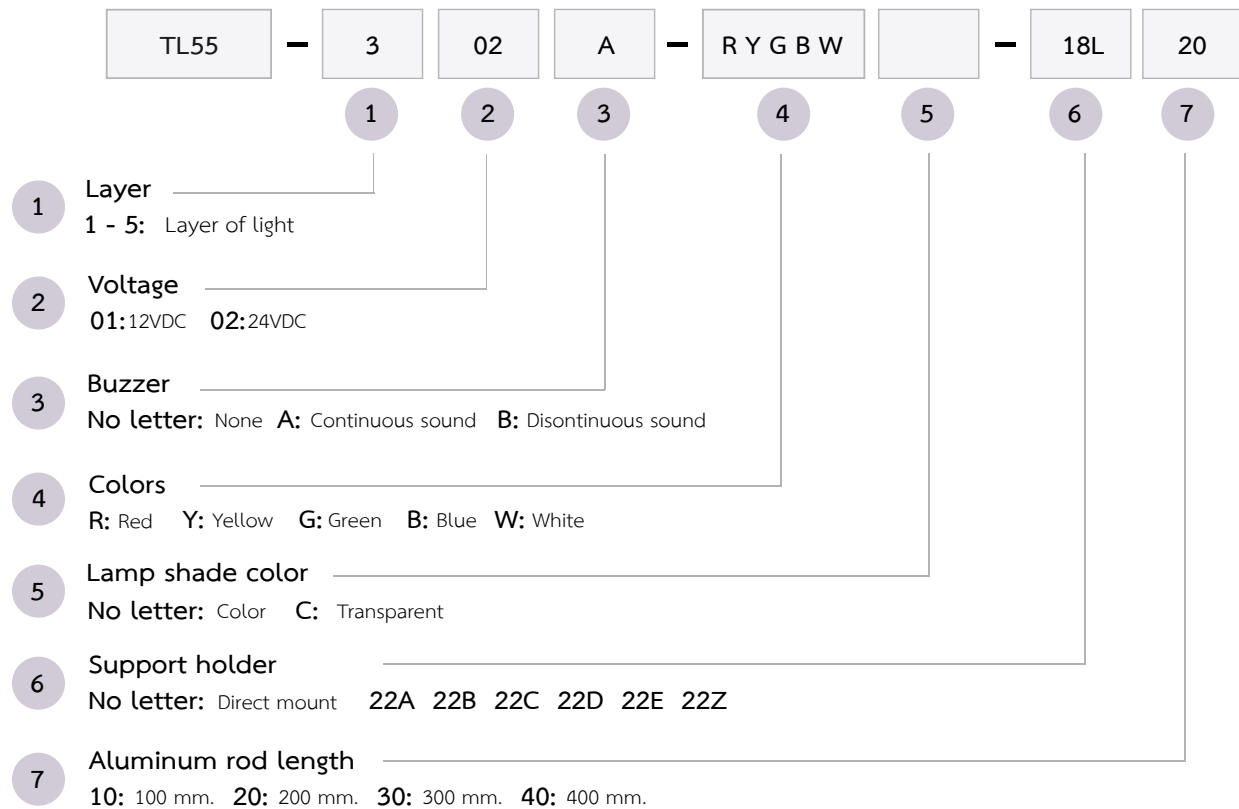


Features

- High brightness LED
- Medium size design, suitable for general precision equipment
- The color is bright and has good warning effect
- The color of the signal cable corresponds to that of the lamp, which facilitates wiring
- 2 Years warranty



Ordering information



Technical parameters

Standard	IEC/EN 61000-6	LED rate current	30mA @12VDC 18mA @24VDC
Signal	CE	Electrical life	50,000 Hr.
Temperature	Storage -40 - 70°C	Cable	UL1007 AWG22 (L=800mm)
	Operating -25 - 55°C		
Himudity	45 - 85 %RH		
Protection	IP65		
Light source	LED		
Rate insulation voltage	IEC60947-1 > 800V		

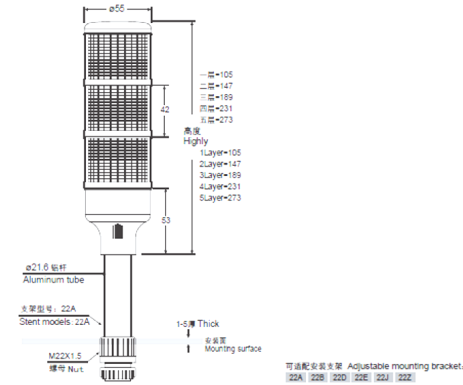


TL55 Multilayer Tower Light

SERIES
ø55mm
TL55

Sizing

杆式安装 Rod mount



安装支架 Stent models

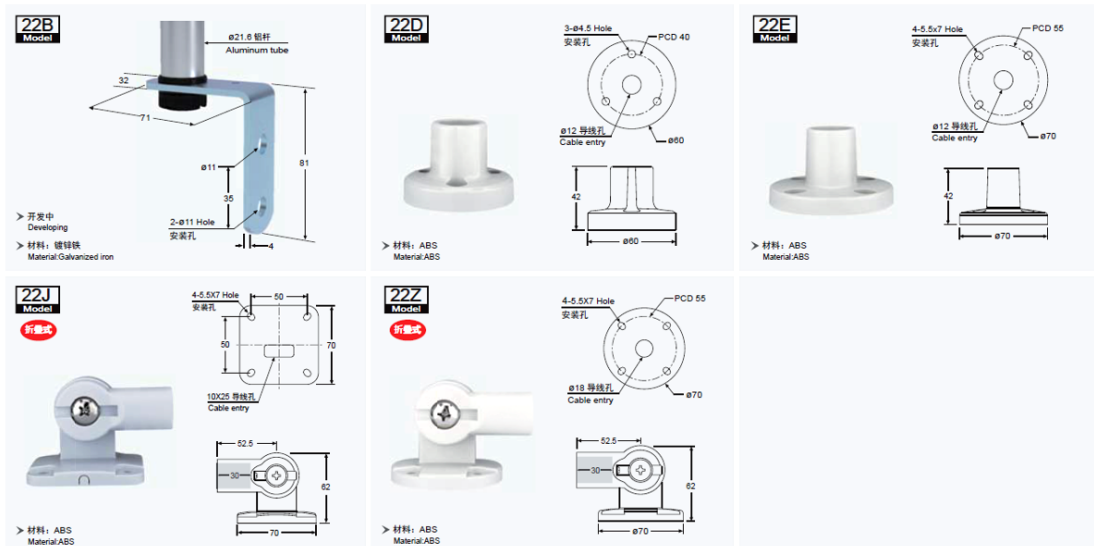
Model 22A

> 开发中 Developing



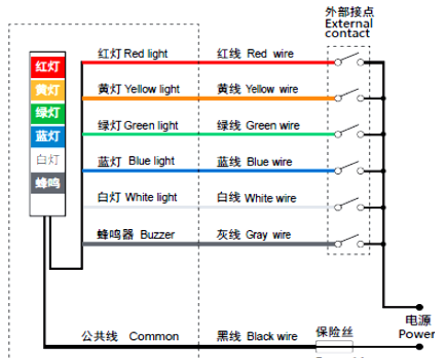
22A必须配合铝管使用
22A must be used with aluminum tube

Support holder

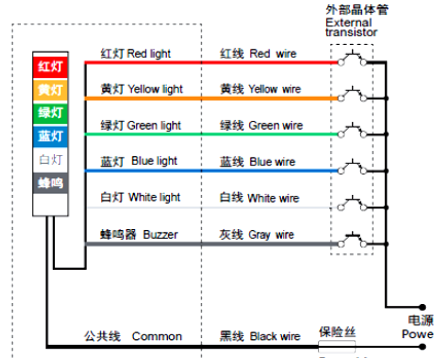


Wiring diagram

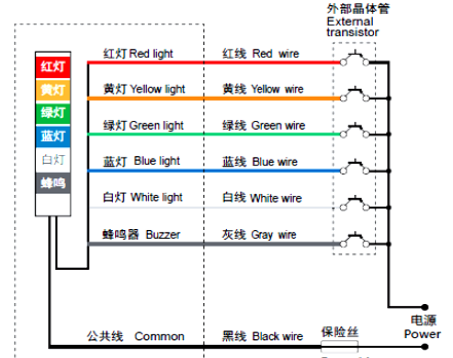
外部接口 External contact



NPN 晶体管 NPN transistor



PNP 晶体管 PNP transistor

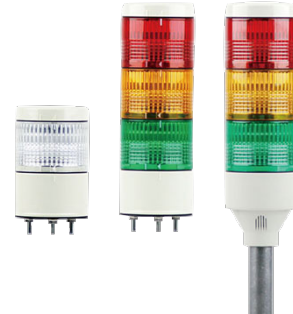


TL60 Multilayer Tower Light

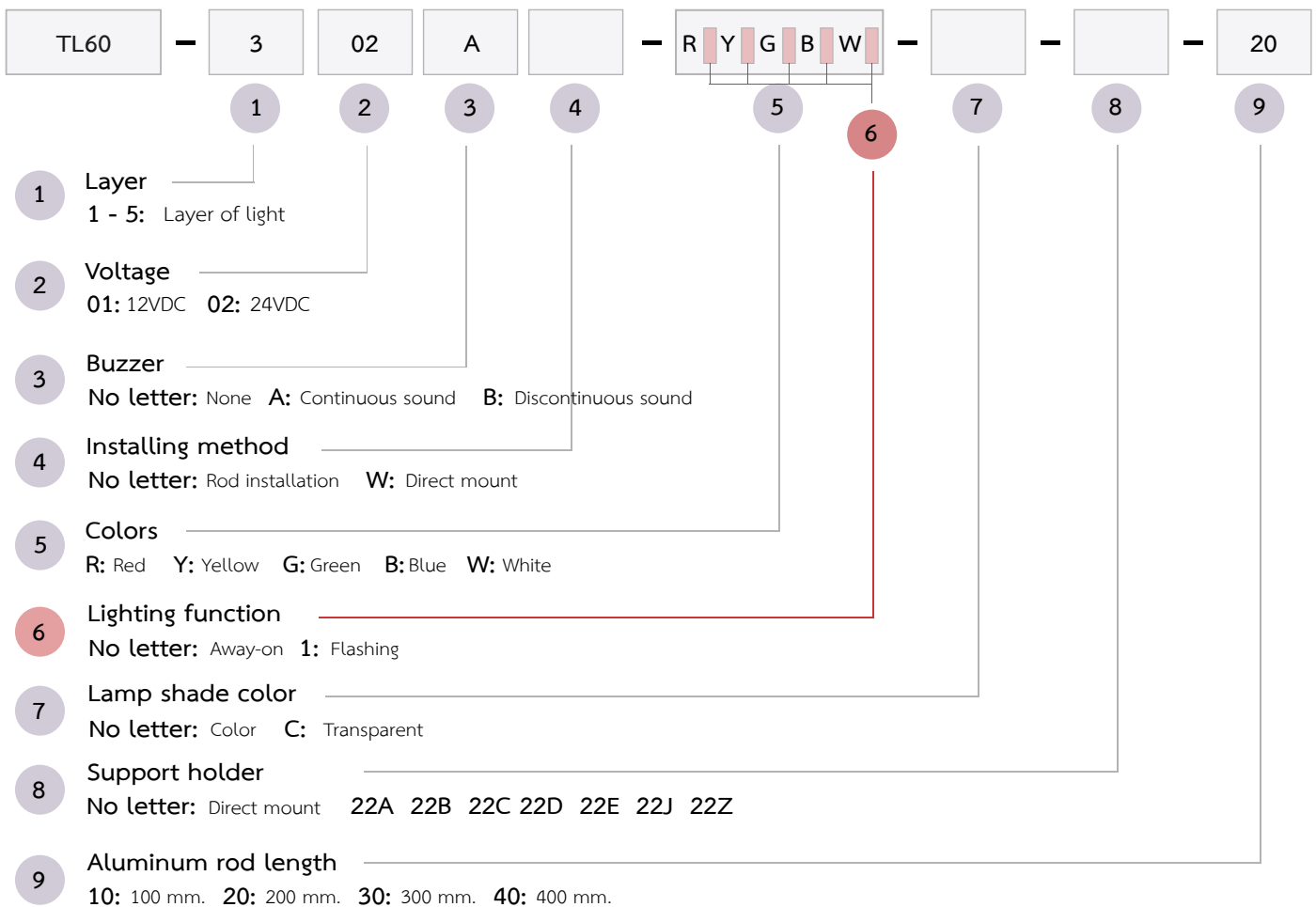


Features

- High brightness LED
- Increasing or decreasing the LED module requires replacing the center bolt
- LED modules can be freely combined, you can freely increase or decrease
- The LED module does not affect the cable definition at any level
- Light body: PC / PA66
- 2 Years warranty



Ordering information

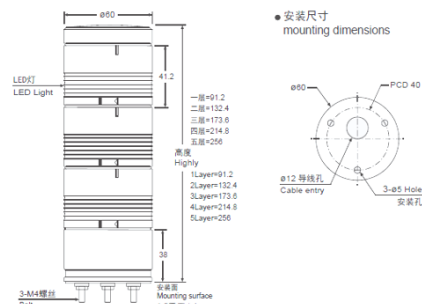


Technical parameters			
Standard	IEC/EN 61000-6	LED rate current	30mA @12VDC 18mA @24VDC
Signal	CE	Electrical life	50,000 Hr.
Temperature	Storage -40 - 70°C	Cable	UL1007 AWG22 (L=800mm)
	Operating -25 - 55°C	Light source	LED
Himudity	45 - 85 %RH	Rate insulation voltage	IEC60947-1 > 800V
Protection	IP65		

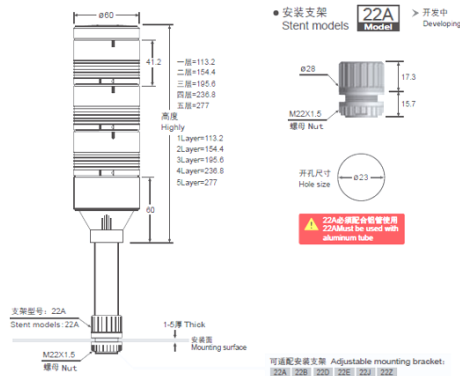


TL-60

■ 直接安裝 Direct mount



■ 杆式安装 Rod mount



22B Model

ø21.6 铝杆 Aluminum tube

32

71

81

35

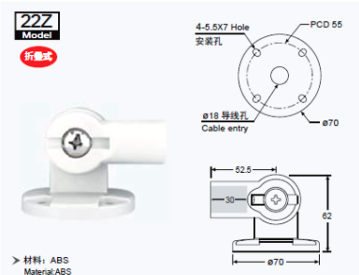
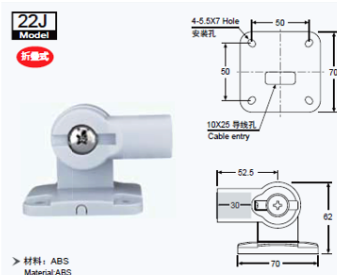
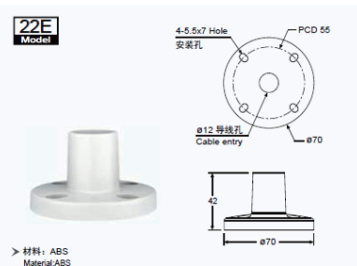
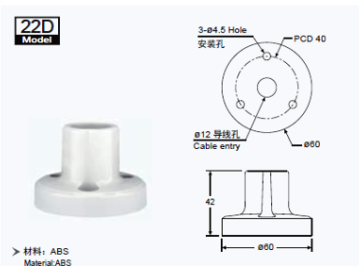
ø11

2-ø11 Hole 安装孔

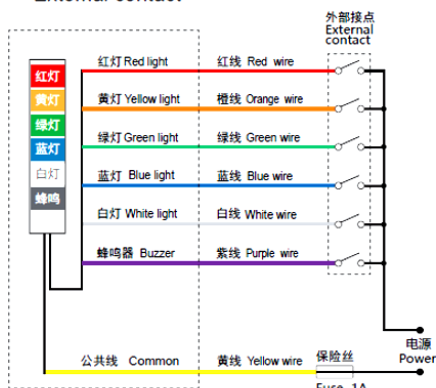
4

> 开发中
Developing

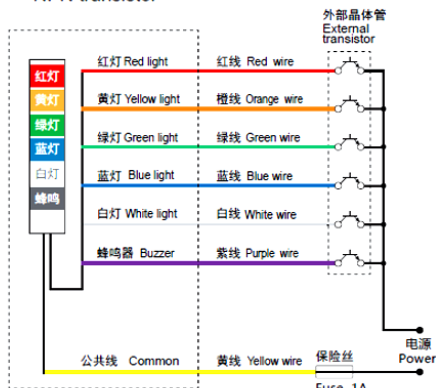
> 材料：镀锌铁
Material: Galvanized iron



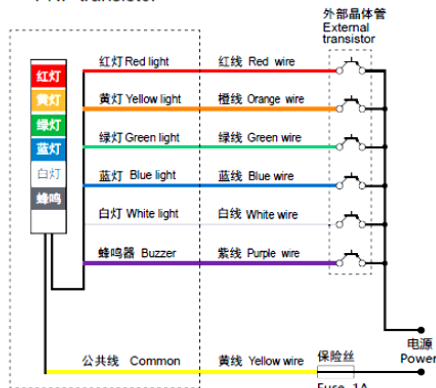
■ 外部接点
External contact



- NPN 晶体管
NPN transistor



- PNP 晶体管
PNP transistor

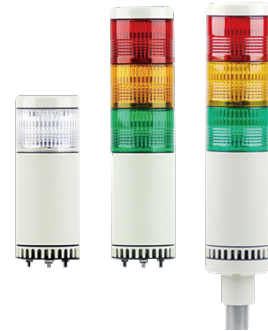


TL-U60 Multilayer Tower Light

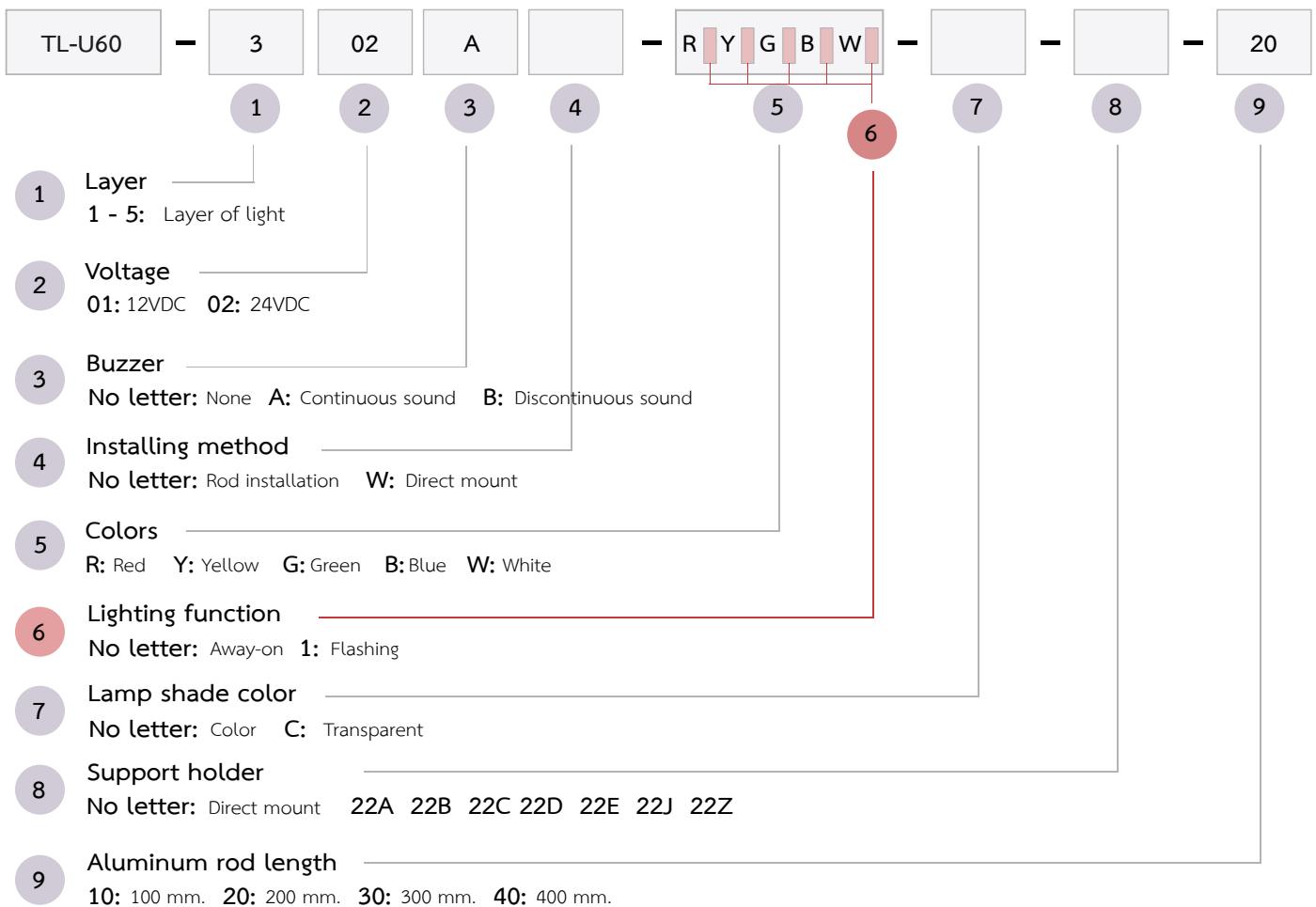


Features

- High brightness LED
- Increasing or decreasing the LED module requires replacing the center bolt
- LED modules can be freely combined, you can freely increase or decrease
- The LED module does not affect the cable definition at any level
- Light body: PC / PA66
- 2 Years warranty



Ordering information



Technical parameters			
Standard	IEC/EN 61000-6	LED rate current	30mA @12VDC 18mA @24VDC
Signal	CE	Electrical life	50,000 Hr.
Temperature	Storage -40 - 70°C	Cable	UL1007 AWG22 (L=800mm)
	Operating -25 - 55°C	Light source	LED
Himudity	45 - 85 %RH	Rate insulation voltage	IEC60947-1 > 800V
Protection	IP65		

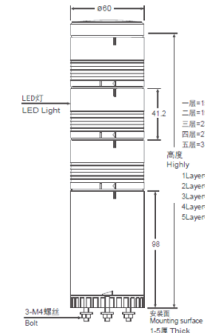


TL-U60 Multilayer Tower Light

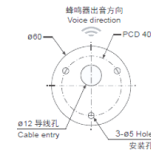
SERIES
TL-U60
Ø60mm

Sizing

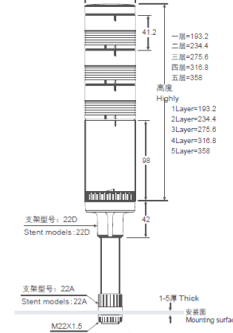
■ 直接安装 Direct mount



● 安装尺寸 mounting dimensions



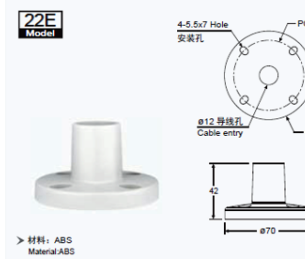
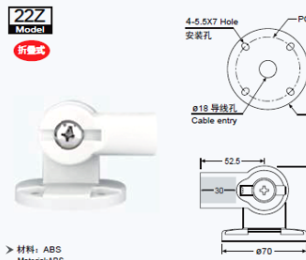
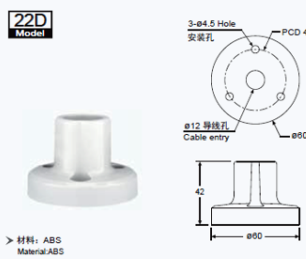
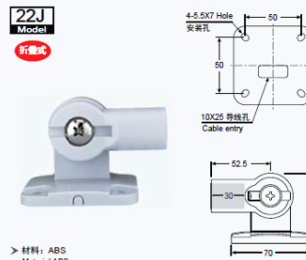
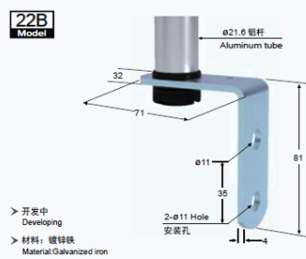
■ 杆式安装 Rod mount



● 安装支架 Stent models

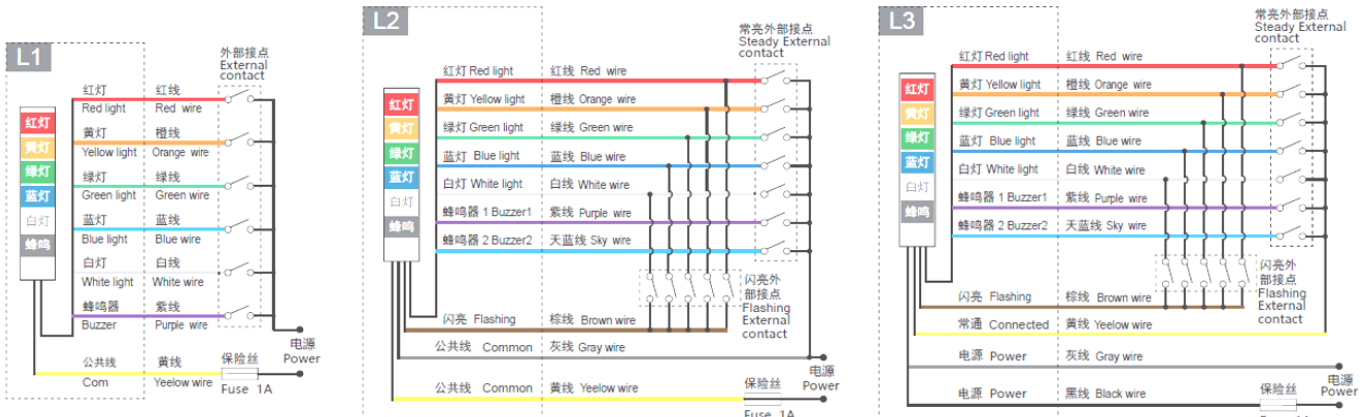


Support holder



Wiring diagram

■ 外部接点 External contact



TL-BX52 Multicolor Tower Light



Features

- High brightness LED
- Ball dome lamp design, smooth surface is not easy to adhere to dust
- Exquisite appearance streamline design language
- Single lamp multi-color saves the space of equipment
- Various installation methods meet different installation requirements
- 2 Years warranty



Ordering information

TL-BX50	-		3	02	A	-	RYG	-			
		1	2	3	4		5		6	7	8

1 Lampshade shape
R: Dome lampshade P: Plane lampshade

2 Color
1: 1 color 2: 2 colors 3: 3 colors

3 Voltage
01:12VDC 02:24VDC

4 Buzzer
No letter: None A: Continuous sound

5 Colors
R: Red Y: Yellow G: Green

6 Support holder
No letter: Direct mount 25A 25B 25C 25D 25E 25J 25K 25Z

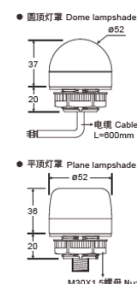
7 Aluminum rod length
10: 100 mm. 20: 200 mm. 30: 300 mm. 40: 400 mm.

8 Round way
None: Cable. Q: M12 Aviation plug.

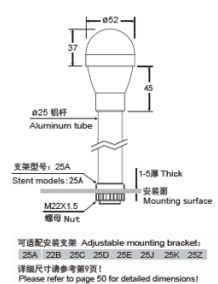
Technical parameters

Standard	IEC/EN 61000-6	LED rate current	60mA @12VDC 21mA @24VDC
Signal	CE	Electrical life	50,000 Hr.
Temperature	Storage -40 - 70°C	Cable	UL1007 AWG22 (L=800mm)
	Operating -25 - 55°C		
Himudity	45 - 85 %RH		
Protection	IP65		
Light source	LED		
Rate insulation voltage	IEC60947-1 > 800V		

直接安装 Direct mount



杆式安装 Rod mount





K8X Signal Light/Outdoor Warning

SERIES
80-80mm

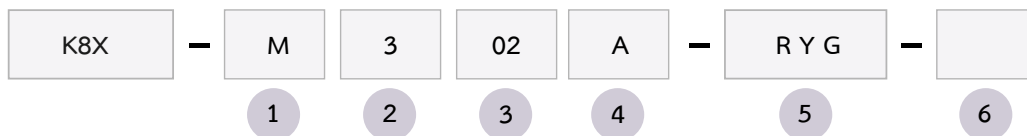
K8X

Features

- High brightness LED
- Universal installation design, suitable for all kinds of precision equipment
- Two kinds of light, bright color, with good warning effect
- The color of the signal cable corresponds to that of the lamp, which facilitates wiring
- It can be used for red and green traffic lights in factories
- Supports communication protocol lighting
- 2 Years warranty



Ordering information



- Lamp Shade Color**
No letter: Transparent M: Milk coco
- Color**
1: 1 color 2: 2 colors 3: 3 colors
- Voltage**
01:12VDC 02:24VDC
- Buzzer**
No letter: None A: Continuous sound
- Colors**
R: Red Y: Yellow G: Green
- Connection**
No letter: Cable A: M12 Male

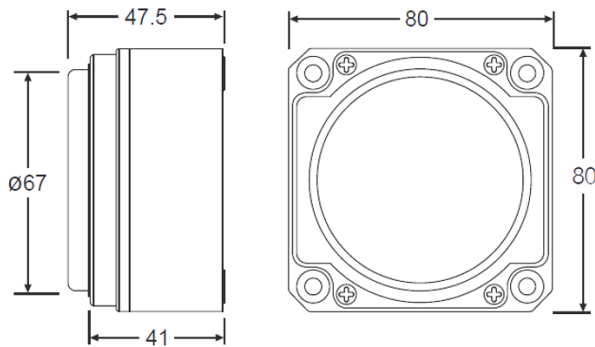
Technical parameters			
Standard	IEC/EN 61000-6	LED rate current	60mA @12VDC 32mA @24VDC
Signal	CE	Electrical life	50,000 Hr.
Temperature	Storage -40 - 70°C	Cable	UL1007 AWG22 (L=800mm)
	Operating -25 - 55°C		
Himudity	45 - 85 %RH		
Protection	IP65		
Light source	LED		
Rate insulation voltage	IEC60947-1 > 800V		

K8X Signal Light/Outdoor Warning

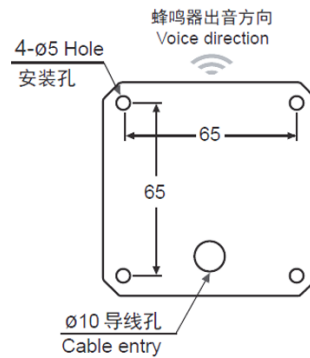


Sizing

直接安装 Direct mount

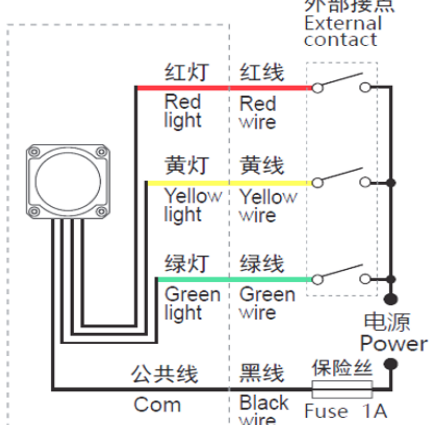


安装尺寸 Mounting dimensions

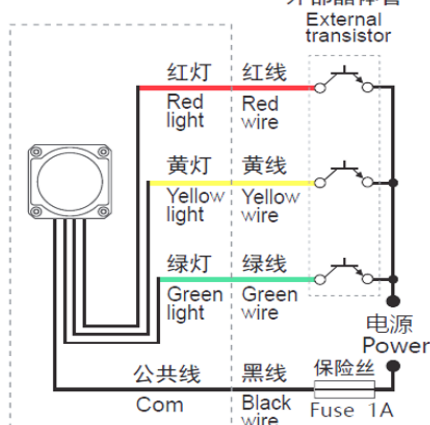


Wiring diagram

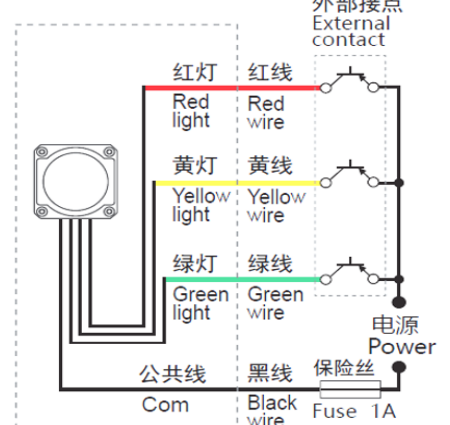
外部接点 External contact



NPN 晶体管 NPN transistor



PNP 晶体管 PNP transistor





TL90 Wall mounting type

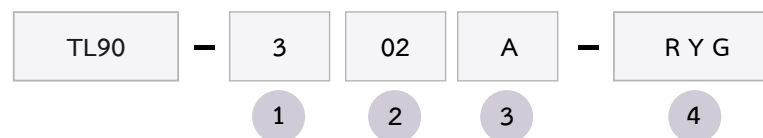
SERIES
W90mm
TL90

Features

- High brightness LED
- Wall mounted design, excellent integration with equipment
- Exquisite appearance streamline design language
- Bright LED display effect
- Hidden buzzer outlet
- Customizable chrome-plated lamp body, the product shows metallic texture
- 2 Years warranty



Ordering information



- 1 **Color** _____
1: 1 color 2: 2 colors 3: 3 colors
- 2 **Voltage** _____
01:12VDC 02:24VDC
- 3 **Buzzer** _____
No letter: None A: Continuous sound
- 4 **Colors** _____
R: Red Y: Yellow G: Green

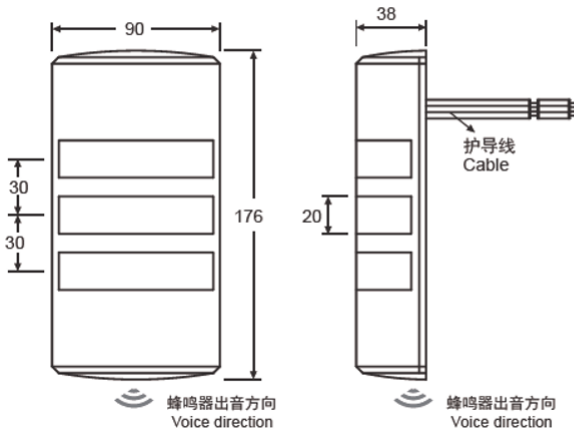
Technical parameters			
Standard	IEC/EN 61000-6	LED rate current	60mA @12VDC 32mA @24VDC
Signal	CE	Electrical life	50,000 Hr.
Temperature	Storage -40 - 70°C	Cable	UL1007 AWG22 (L=800mm)
	Operating -25 - 55°C		
Himudity	45 - 85 %RH		
Protection	IP65		
Light source	LED		
Rate insulation voltage	IEC60947-1 > 800V		

TL90 Wall mounting type

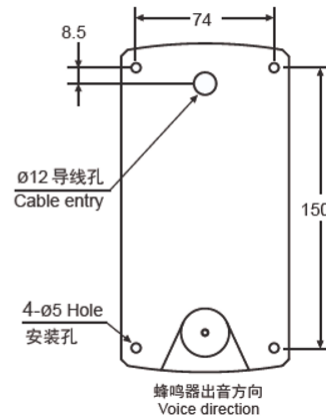


Sizing

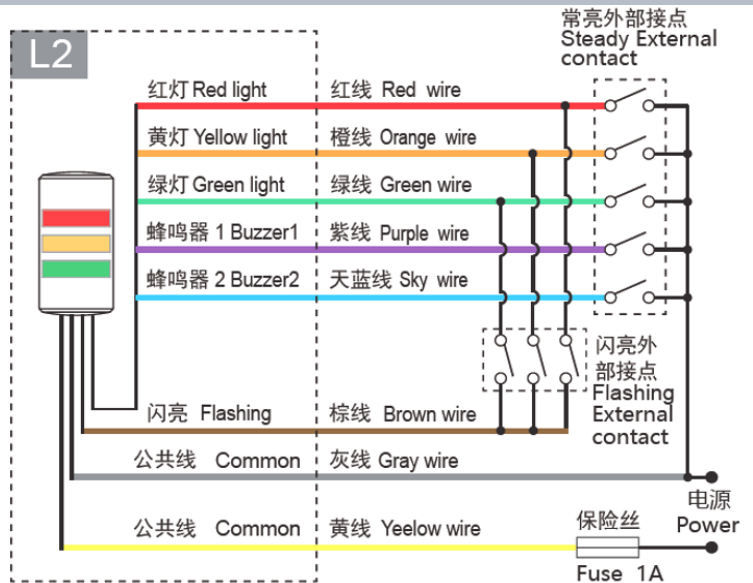
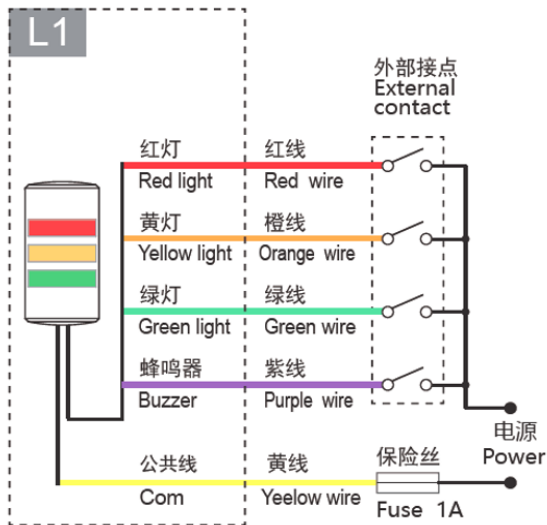
直接安装 Direct mount



安装尺寸 Mounting dimensions



Wiring diagram





DHBC Electronic Siren/Panel type

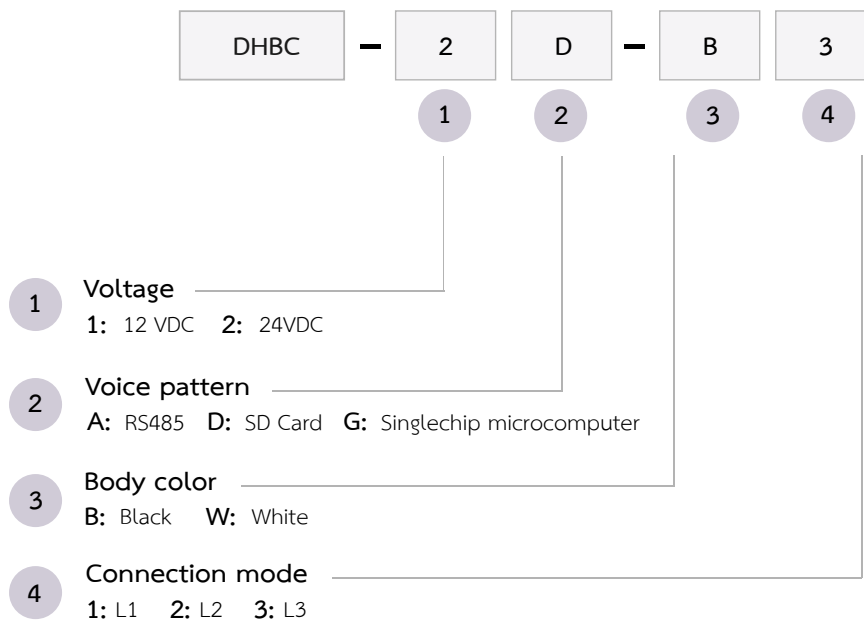
Features

- Ultra-thin plate design, beautiful and do not occupy space
- Exquisite appearance streamline design language
- Volume hidden adjustment
- Supports multiple control modes
- Black and white is optional and can match the color of the device
- 2 Years warranty

SERIES
95-95mm

DHBC

Ordering information

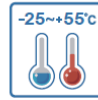


Technical parameters

Standard	IEC/EN 61000-6	LED rate current	200mA @12VDC 300mA @24VDC
Signal	CE	Resistance	2 Ohms
Temperature	Storage -40 - 70°C	Volume	105 dB
	Operating -25 - 55°C	Connection	RS485 Binary External contact
Himudity	45 - 85 %RH		
Protection	IP65		
Light source	LED		
Rate insulation voltage	IEC60947-1 > 800V		

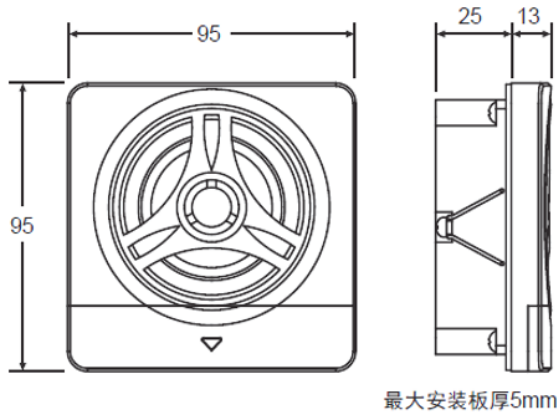


DHBC Electronic Siren/Panel type

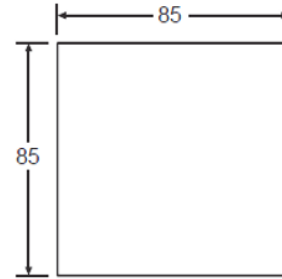


Sizing

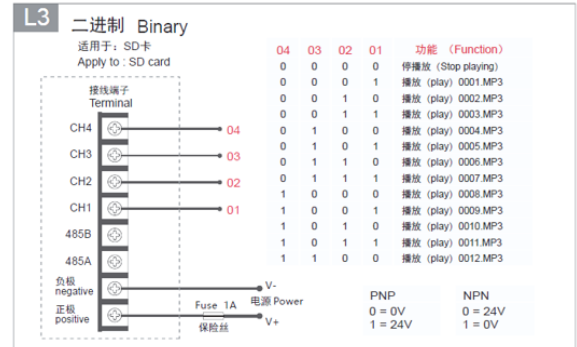
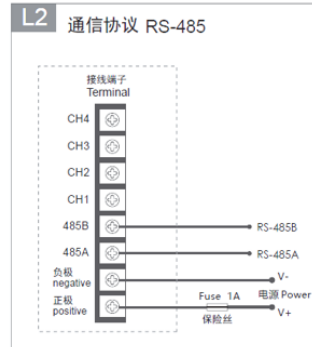
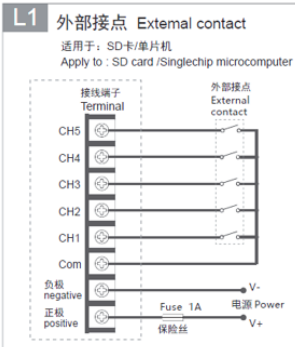
直接安装 Direct mount



安装尺寸 Mounting dimensions



Wiring diagram



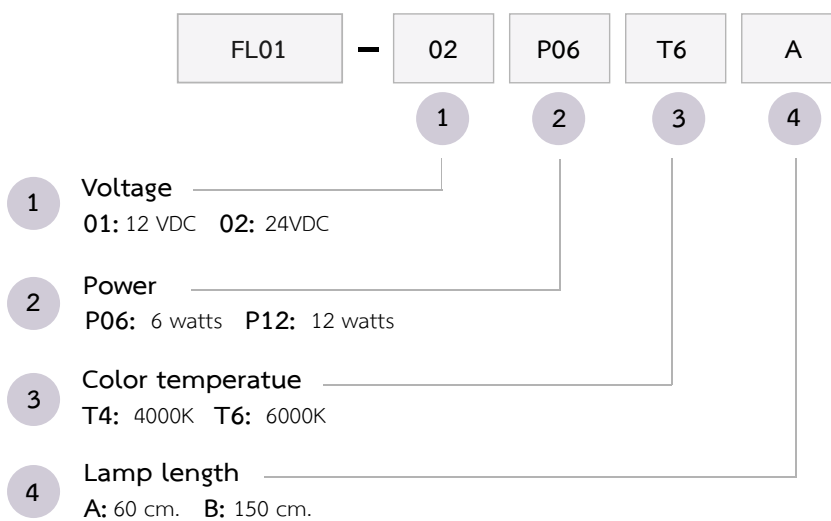


Features

- Ultra-thin appearance, exquisite appearance streamline design language
- Suitable for electric control cabinet, automation equipment or work table
- Diffuse light surface design has a soft and uniform luminous effect
- LED long life technology, more than 50,000 hours of continuous work
- Wide input voltage design, constant power output design
- 2 Years warranty

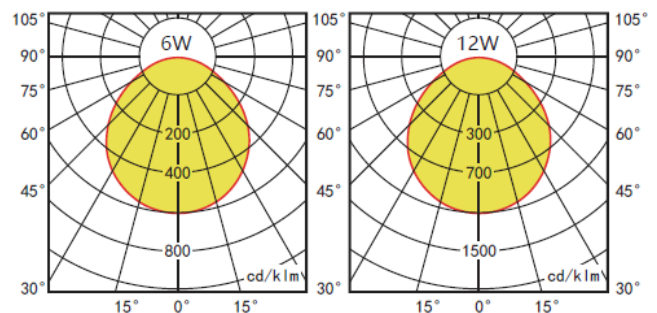
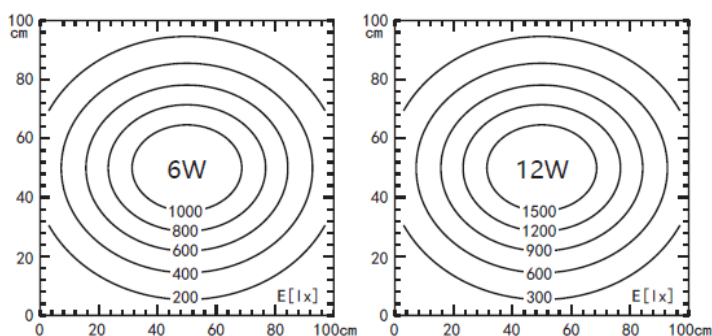


Ordering information



Technical parameters

Standard	IEC/EN 61000-6	Voltage range	18 - 30VDC
Signal	CE	Luminous flux	6W:650Lm 12W:3000Lm
Temperature	Storage -40 - 70°C	Light intensity	6W:1000Lx 12W:1500Lx
	Operating -25 - 55°C	Current	6W:280mA 12W:520mA
Himudity	45 - 85 %RH	Irradiation Angle	95°(CO-C-180)
Protection	IP42 Watertight/Oitight	Color rendering index	75
Protection level	III (EC61140)		
Rate insulation voltage	IEC60947-1 > 800V		



FL03 Flood light

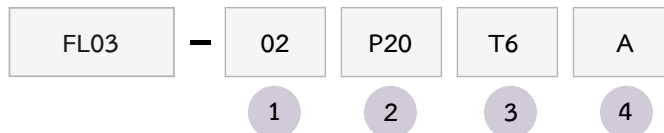


Features

- Ultra-thin shape, delicate appearance streamline design language
- Embedded installation to improve space utilization
- The high protection level is suitable for low temperature and high humidity environment
- LED long life technology, more than 50,000 hours of continuous work
- Input voltage wide voltage design, constant power output design
- 2 Years warranty



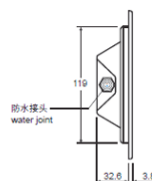
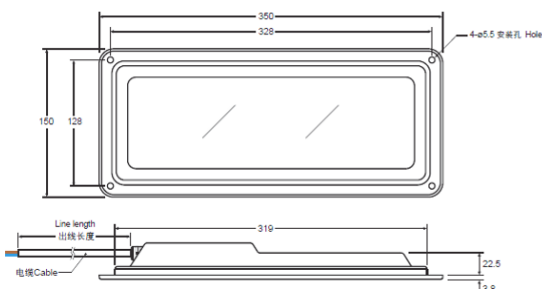
Ordering information



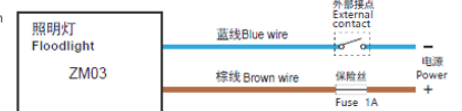
- Voltage**
02: 12V~30V AC/DC 20: 90~260V AC
- Power**
P10: 10 - 15 watts P20: 20 - 30 watts
- Color temperature**
T4: 4000K T6: 6000K
- Lamp length**
A: 60 cm. B: 150 cm.

Technical parameters

Standard	IEC/EN 61000-6	Voltage range	12V~30V AC/DC 90V~260V AC
Signal	CE	Luminous flux	10W:1400Lm 20W:3500Lm
Temperature	Storage -40 - 70°C	Light intensity	10W:1000Lx 20W:1500Lx
	Operating -25 - 55°C	Current	10W:280mA 20W:520mA
Humidity	45 - 85 %RH	Irradiation Angle	95°(CO-C-180)
Protection	IP42 Watertight/Oitight	Color rendering index	75
Protection level	III (EC61140)		
Rate insulation voltage	IEC60947-1 > 800V		



开孔尺寸 (hole size) :
L=320mm / W=120mm





- Ultra-thin appearance, exquisite appearance streamline design language
- Suitable for electric control cabinet, automation equipment or work table
- Diffuse light surface design has a soft and uniform luminous effect
- LED long life technology, more than 50,000 hours of continuous work
- Wide input voltage design, constant power output design
- 2 Years warranty



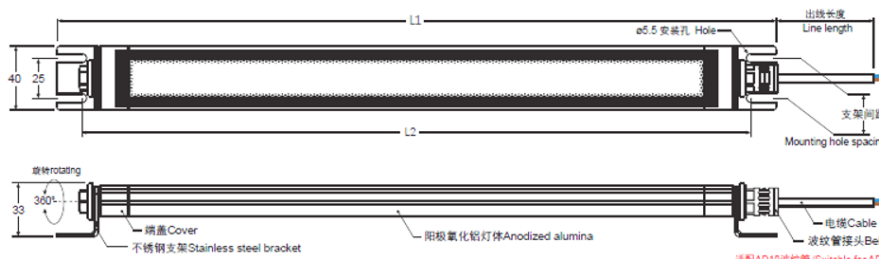
Ordering information

FL05	—	02	A	380	T6	A
		1	2	3	4	5

- Voltage**
02: 24VDC
- Mounting hole spacing**
A: 20 B: 25 C: 32 D: 40
- Specifications length**
200: Total Length 273mm 380: Total Length 451mm
500: Total Length 571mm 600: Total Length 685mm
800: Total Length 871mm
- Color temperature**
T4: 4000K T6: 6000K
- Lamp length**
A: 60 cm. B: 100 cm. C: 200 cm. D: 300 cm.

Technical parameters

Standard	IEC/EN 61000-6	Voltage range	18 - 30VDC
Signal	CE	Luminous flux	200:850Lm 380:1250Lm 500:1650Lm 600:2050Lm 800:2450Lm
Temperature	Storage -40 - 70°C Operating -25 - 55°C	Light intensity Distance is 50cm.	200:550Lx 380:850Lx 500:1150Lx 600:1450Lx 800:1750Lx
Himudity	45 - 85 %RH	Current	6W:280mA 380:650mA 500:710mA 600:960mA 800:1300mA
Protection	IP42 Watertight/Oitight	Irradiation Angle	95°(CO-C-180)
Protection level	III (EC61140)	Color rendering index	75
Rate insulation voltage	IEC60947-1 > 800V		



规格长度 Specifications length	灯体总长 L1	安装孔距 L2	功率 Power
200	273	240~288	6.6W
380	451	418~446	15W
500	571	538~566	17W
600	685	652~680	23W
800	871	838~866	30W

可根据用户的实际需求进行长度定制!
The length can be customized according
to the actual needs of users!

适配AD10波纹管/Suitable for AD10 bellows!