BALSEAL®

Signal Column **Warning Light**

BAL708 Combined Type



Characteristics

- With buzzerProtection grade: Ip65
- Flashing frequency: 60–90 times/min
- LED modules can be freely combined and adjusted in quantity.
- Lampshade: PC
- Lamp body: ABS
- Straight pole: AL

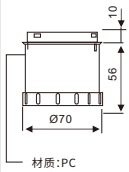
Model column name

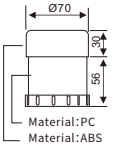
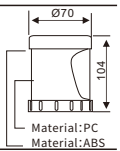
Corresponding No. / Number	BAL708-	□	□	□	□	□	/ □	/ □	/ □	/ □
Series Code		1	2	3	4	5	6	7	8	9

1-5 Color:	Green: G	Red: R	Blue: B	White: W Yellow: Y
6 Light Source Mode	I:Steady On	F:Steady Flashing	S:Fast Flashing	
7 Sound Emission Mode	None: No sound	A:Continuous	B:Intermittent	M:Musical tone P:High-pitch horn
8 Lampshade Appearance	U:Smooth Lampshade	S:Grille Lampshade		
8 Voltage Specification	19:DC12V,	20:DC24V,	22:90-250VAC	
9 Mounting Bracket	LD:22B,22C,22D,22J,22Z			

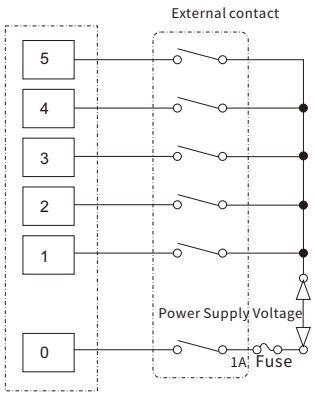
Applicable mounting bracket models: Standard Type \ 22B, 22C, 22D, 22J, 22Z(Refer to the mounting bracket appendix for specific dimensions)

Rated Parameters

Appearance	Voltage	Current (mA)	LED Color	Frequency	Weight	Dimension
 Smooth Lampshade	DC12V	10mA	Red Steady On		60g	 材质:PC
	DC24V	40mA	Yellow Steady On			
	AC110V	20mA	Green Steady On			
	AC220V	20mA	Blue Steady On			
			White Steady On			
	DC12V	130mA	Red Flashing	100次/min	65g	
	DC24V	50mA	Yellow Flashing			
	AC110V	25mA	Green Flashing			
 Grille Lampshade	AC220V	25mA	Blue Flashing			
			White Flashing			
	DC12V	130mA	Red Rotating Flashing	100次/min	65g	
	DC24V	50mA	Yellow Rotating Flashing			
	AC110V	25mA	Green Rotating Flashing			
	AC220V	25mA	Blue Rotating Flashing			
			White Rotating Flashing			

Appearance	Voltage	Current (mA)	Function	Weight	Dimensions
 Smooth Lampshade	DC12V	25mA	105dB Continuous tone	80g	 Material:PC Material:ABS
	DC24V	25mA			
	AC110V	40mA			
	AC220V	40mA			
 Grille Lampshade	DC12V	25mA	105dB Intermittent tone	80g	
	DC24V	25mA			
	AC110V	40mA			
	AC220V	40mA			
	DC12V	120mA	105dB Music tone alarmTotal 20 kinds of tonesOptional any one	80g	
	DC24V	120mA			
	AC110V	150mA			
	AC220V	150mA			
 High-pitch Type	DC12V	25mA	105dB Intermittent Tone	80g	 Material:PC Material:ABS
	DC24V	25mA			
	AC110V	40mA			
	AC220V	40mA			

Wiring Schematic Diagram

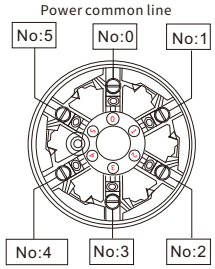


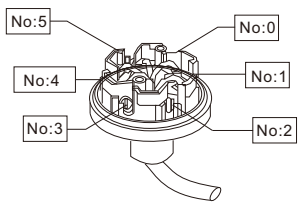
- DC power supply is non-polarized.
- Power cable / Signal cable: Terminal block type

Transistor (NPN/PNP)	
Current Capacity	Ic≥100mA
Withstand Voltage	VC≥35V
Leakage Current	<0.1mA

Voltage	Fuse
All voltages	1A

Power common line

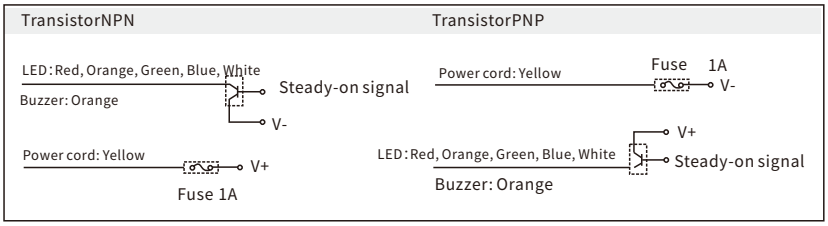




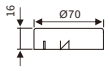
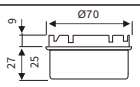
Signal Column **Warning Light**

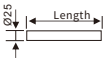
BAL708 Combined Type

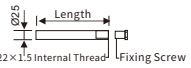
Wiring Schematic Diagram



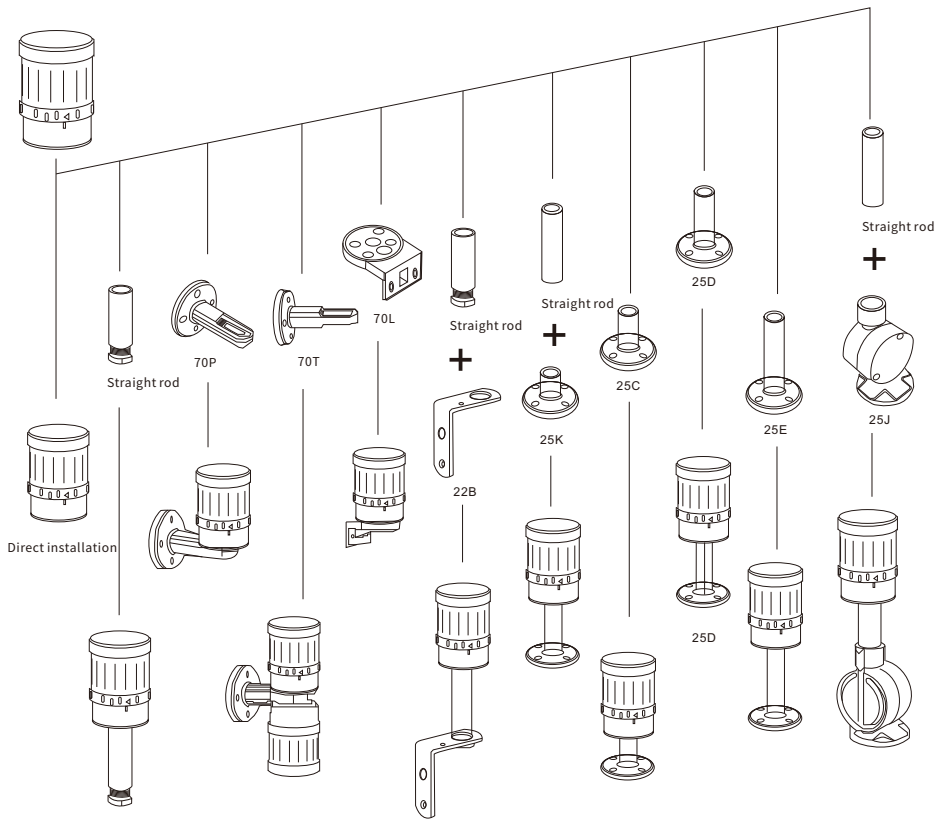
Part Name and Dimensions

Appearance	Dimensions
 Lamp Cover	 Material: PC/ABS
 Terminal Block	 Material: PA-66

Appearance	Dimensions
	10CM
	30CM
	 Note: To be used with 25k or 25J.

Appearance	Dimensions
	10CM
	30CM
	 Note: It can be installed directly or used with 22B.

Assembly Diagram of Product and Accessories

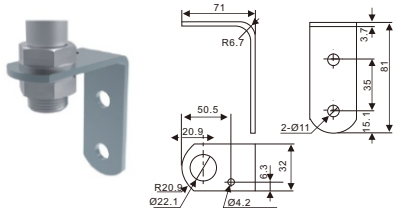


Signal Column **Warning Light**

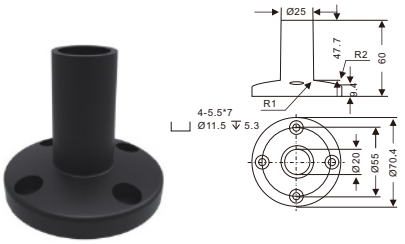
Accessories for BAL705/706/708 Series

Mounting Bracket

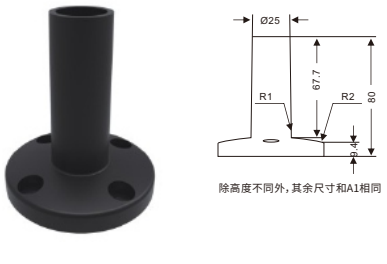
- Suitable for BAL705, 706, 708 series warning lights.



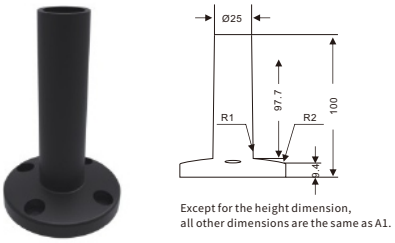
LD-22B



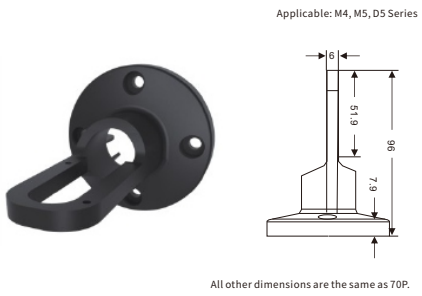
LD-25C



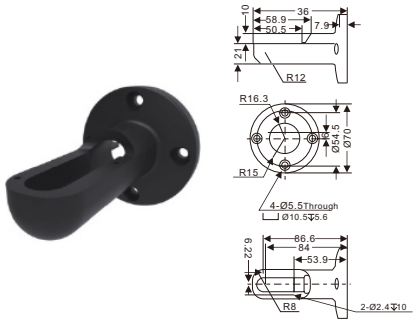
LD-25D



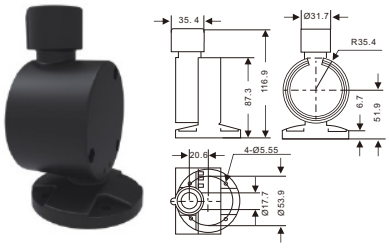
LD-25E



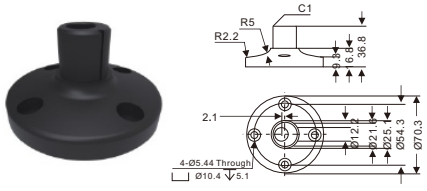
LC-70T



LD-70P



LD-25J



LC-25K