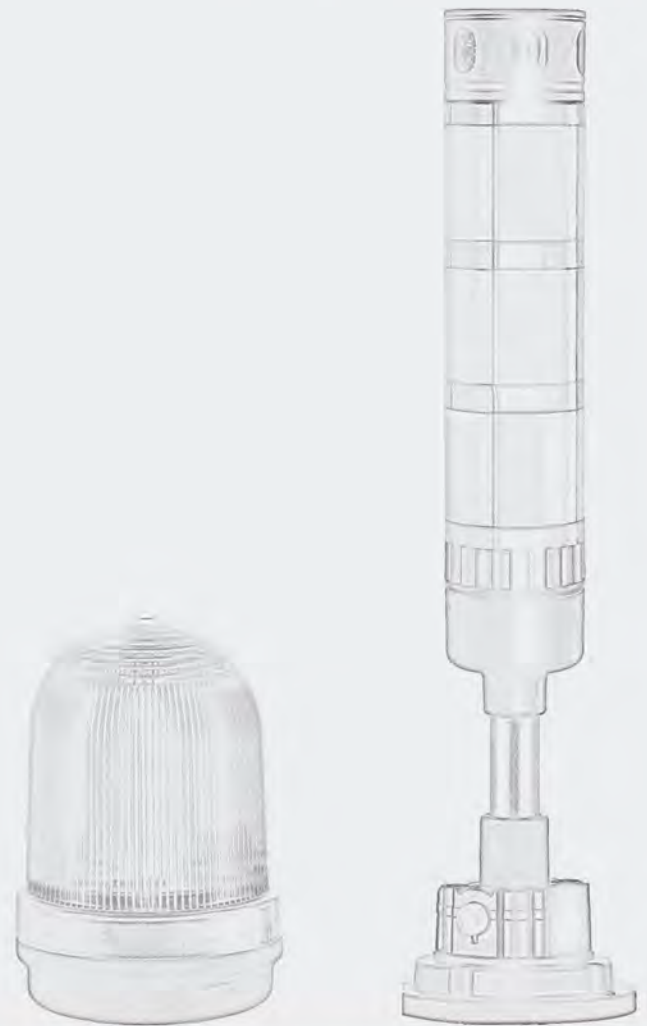




AD11-J Tower Light



CORPORATE CULTURE

> VISION

Build our company into one of the top two enterprises in the domestic low-voltage master control appliance and construction machinery lighting industry!

> MISSION

We provide our customers with the best quality, shortest delivery time, best price and best service!

> VALUE

People oriented, never forget the mission, pragmatic and innovative, cooperation and win-win situation!



COMPANY PROFILE

In 1992, Jiangyin Changjiang Electric Appliance Co., Ltd. started out as a power grid company and pioneered the use of LED technology in low-voltage electrical signaling lamps in China. The company also developed a series of pushbutton switches, cam switches, and current transformers, and has rapidly developed into a well-known brand in the industry, “ChangJiang Electric Appliance”, winning the trust of thousands of customers.

In 2015, the company seized the opportunity of technological iteration and successfully entered the special vehicle industry with LED lighting as the entry point. With its agile R&D system, the company has successively launched diversified low-voltage control electrical products and solutions, such as ignition switches, toggle switches, limit switches and integrated control modules.

Over the past three decades, we have always adhered to customer value as our center, value-added innovation as our core competitiveness, and revitalization of national brands as our mission, constantly surpassing ourselves and pursuing excellence.

In the future, the company will focus on deepening its efforts in the field of industrial automation, actively promoting the development of its overseas business, accelerating the digital transformation of its enterprises, enhancing the company's development core through multiple channels, and working together with its employees to create a two-way cycle of value for its customers, and to seek a new state of development together.



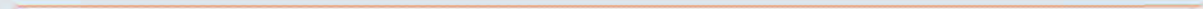
ENTERPRISE HONOR
HONOR ARTICLES



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Single Tower Light

Standard

GB/T14048.5

Material

The shell of the single tower light is made of impact-resistant and chemical-resistant PC material, which is brightly colored, has good light transmission, and will not fade or wear out with use over a long period of time.

IP Grade

The single tower lights are designed for IP65 protection and can be used in a variety of applications without restriction.

Diverse types

The single tower lights are categorized by diameter into $\Phi 50$, $\Phi 60$, and $\Phi 90$, and by function into single-light tower lights and acoustic-optic integrated tower lights.



ø50 Single Tower Light



Technical Parameter

Type	Voltage	AC DC 24V	AC 220V
Maximum current/power of LED light modules		100mA/2.4W	50mA/0.8W
Maximum current/power of acoustic modules		15mA/0.36W	15mA/0.45W

Environment

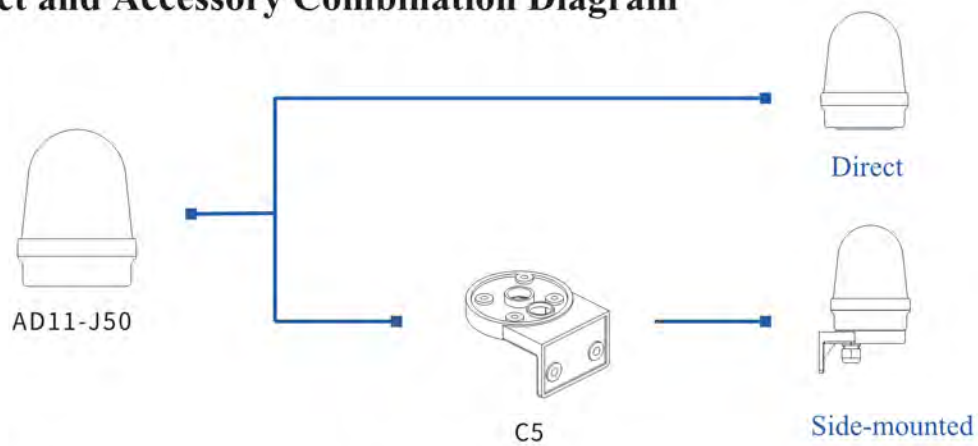
Temperature	-25°C~+55°C
Pollution grade	3
Installing Type	III
Altitude	≤2000 m
Relative air humidity	≤98%
Anti-vibration	10g/5-500HZ
IP Grade	IP65

Optical Tower Light

Order Type

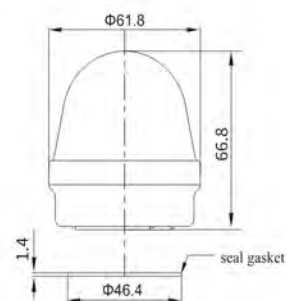
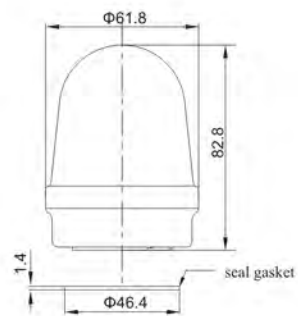
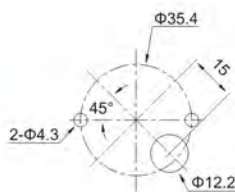
•AD11-J	<u>50CA</u> <u>50CB</u>	/Light source type+Luminous Form+Color+Voltage/Attachment				
	↓	↓	↓	↓	↓	
Diameter 50mm	Luminous diode L	Remain Lit L	Red	AC DC 24V	23	
Single C	Superbright	Strobe X	Green	AC DC 48V	25	
Short A	luminous diode H	Rotary Z	Yellow	AC 110V	47	
Tall B		Adjustable T	Blue	AC 220V	31	
			White	AC 380V	32	

Product and Accessory Combination Diagram



Installation Accessory and Diagram

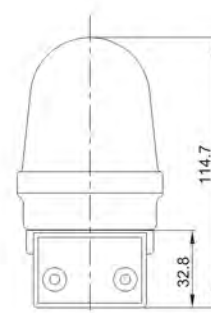
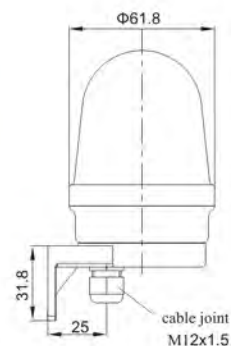
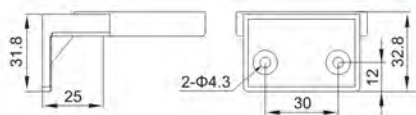
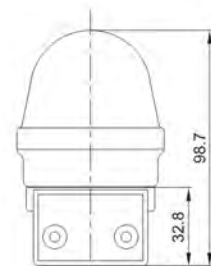
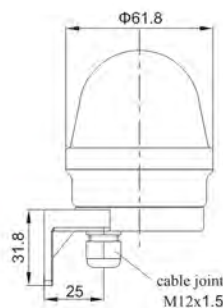
Direct(internal routing)



Side-mounted(outside routing)



C5



Acoustic-optic Integrated Tower Light

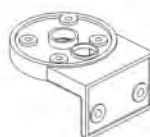
Order Type

•AD11-J	50CA 50CB	/Light Source Type+Luminous Type+		Sound Type+Decibel+		Color	+Votage /Attachment
	↓	↓	↓	↓	↓	↓	↓
	Diameter 50mm Single C Short A Tall B	Luminous Diode L	Strobe X	Intermittent beeps 2	80dB 1	Red Green Yellow Blue White	AC DC 12V 22

Product and Accessory Combination Diagram



AD11-J50



C5



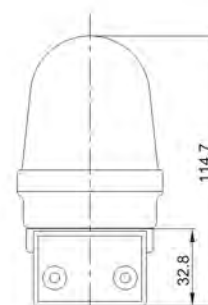
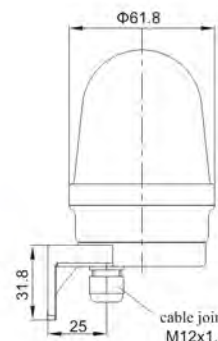
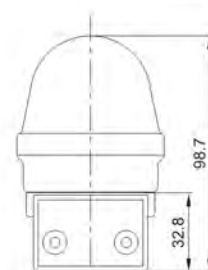
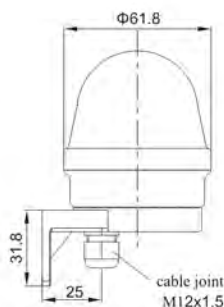
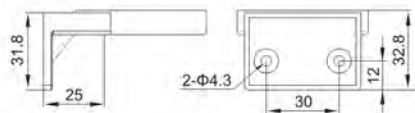
Side-mounted

Installation Accessory and Diagram

Side-mounted(outside routing)



C5



Product Example

Optical Tower Light



- Short
Red LED Strobe ACDC24V
AD11-J50CA/LXR23
- Directly installed

Overall Naming: AD11-J50CA/LXR23



- Tall
Yellow LED Strobe ACDC24V
AD11-J50CB/LXY23
- C5
Side-mounted

Overall Naming: AD11-J50CB/LXY23/C5

Acoustic-optic Integrated Tower Light



- Short
Green LED Strobe ACDC12V
AD11-J50CA/LX21G22
Voice 80dB
- C5
Side-mounted

Overall Naming: AD11-J50CA/LX21G22/C5



- Tall
Blue LED Strobe ACDC12V
AD11-J50CB/LX21B22
Voice 80dB
- C5
Side-mounted

Overall Naming: AD11-J50CB/LX21B22/C5

ø60 Single Tower Light



Technical Parameter

Type \ Voltage	DC 12V	DC 24
Maximum current/power for sound and light	15mA/0.36W	15mA/0.45W

Environment

Temperature	-25°C~+55°C
Pollution Grade	3
Installing Type	III
Altitude	≤2000 m
Relative Air Humidity	≤98%
Anti-vibration	10g/5-500HZ
IP Grade	IP65

Optical Tower Light

Order Type

•AD11-J 60C / Shade Form + Light Source Type + Luminous Type + Color + Voltage / Attachment

↓	↓	↓	↓	↓	↓
Diameter 60mm Single C	Tall: blank Short P2	Luminous Diodes L	Remain Lit L Strobe X	Red Green Yellow Blue White	DC 9-32V 02 DC 12V 62 DC 24V 63 DC 12-24V 0A

Acoustic-optic Tower Light

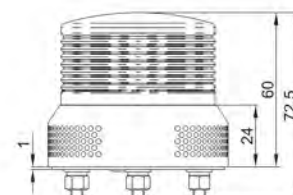
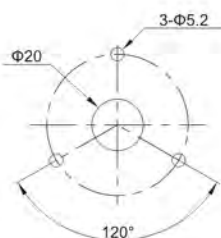
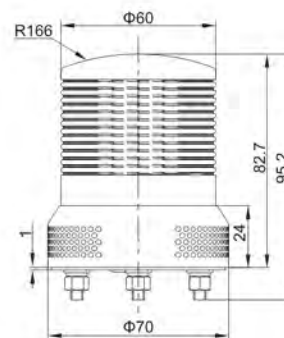
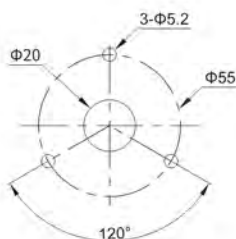
Order Type

•AD11-J 60C /Lampshade Type +Light Source Type +Luminous Form+Sound Type+Decibel +Color+Voltage/Attachment

↓	↓	↓	↓	↓	↓	↓	↓	↓	↓
Diameter 60mm Single C	Tall: blank Short P2	Luminous Diodes L	Remain Lit L Strobe X	Voice 3 Dual channel voice 4	80dB 1 120dB 3	Red Green Yellow Blue White	DC 9-32V DC 12V DC 24V DC 12-24V	02 62 63 0A	

Installation Accessory and Diagram

Direct(internal routing)



Product Example

Optical Tower Light



- Tall
Yellow LED Strobe DC24V
AD11-J60C/LXY63
- Screws directly installed

Overall Naming: AD11-J60C/LXY63

Acoustic-optic Tower Light



- Short
Yellow LED Strobe
DC12-24V Voice 120dB
AD11-J60C/P2LX33Y0A
- Screws directly installed

Overall Naming: AD11-J60C/P2LX33Y0A

ø90 Single Tower Light



Technical Parameter

Type \ Voltage	AC DC 24V	AC 220V
Maximum current/power of LED light modules	100mA/2.4W	50mA/0.8W
Maximum current/power of acoustic modules	15mA/0.36W	15mA/0.45W

Environment

Temperature	-25°C~+55°C
Pollution Grade	3
Installing Type	III
Altitude	≤2000 m
Relative Air Humidity	≤98%
Anti-vibration	10g/5-500HZ
IP Grade	IP65

Optical Tower Light

Order Type

•AD11-J	90C	/	Light Source Type+Luminous Form+Color+Voltage/Attachment									
	↓		↓	↓	↓	↓	↓					
	Diameter 90mm Single C		Luminous Diodes L	Remain	Lit	L	Red	AC DC 12V	22			
				Strobe		X	Green	AC DC 24V	23			
				Rotary		Z	Yellow	AC DC 48V	25			
				Adjustable		T	Blue	AC 110V	47			
							White	AC 220V	31			
								AC 380V	32			

Acoustic-optic Tower Light

Order Type

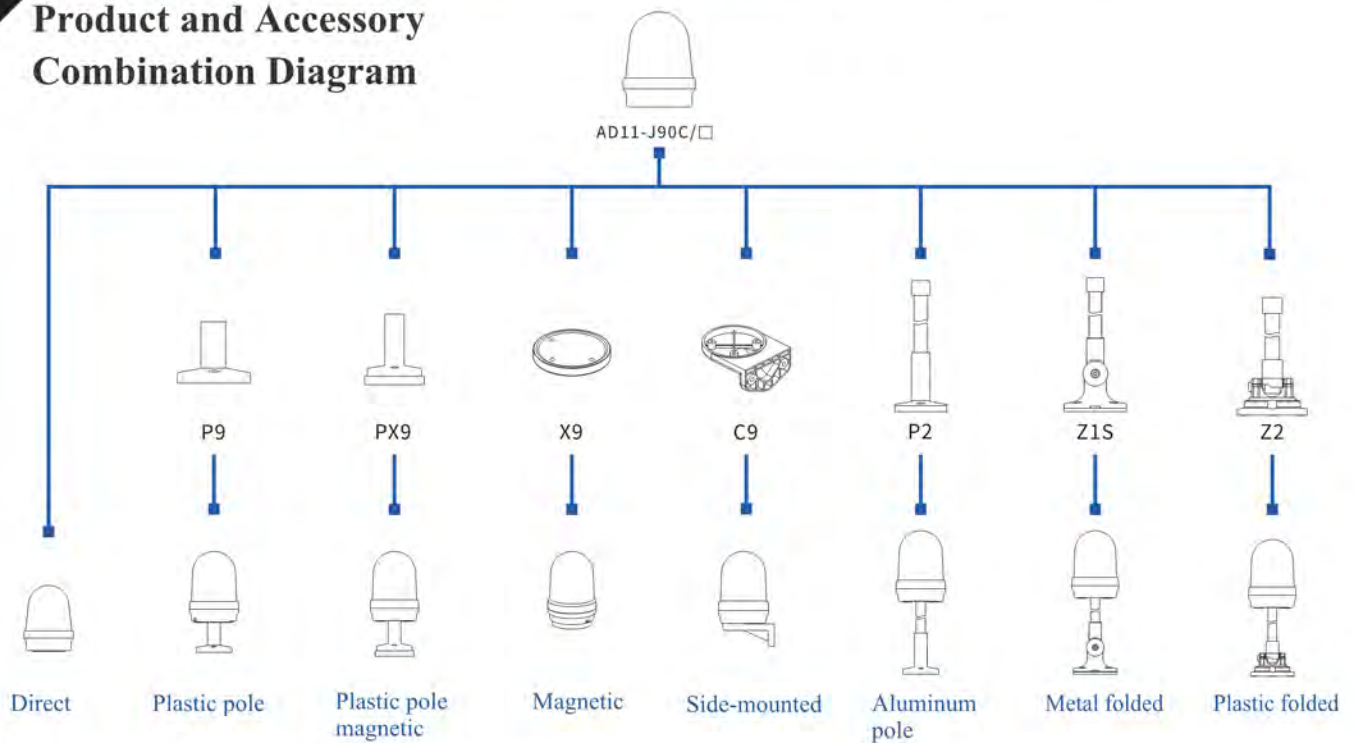
•AD11-J 90C / Light Source Type+Luminous Form+Sound Type+Decibel+Color+Voltage/Attachment

↓	↓	↓	↓	↓	↓	↓
Diameter 90mm Single C	Luminous Diodes L	Remain Lit L Strobe X Rotary Z Adjustable T	Continuous Beep 1 Intermittent Beep 2	80dB 1	Red Green Yellow Blue White	AC DC 12V 22 AC DC 24V 23 AC DC 48V 25 AC 110V 47 AC 220V 31 AC 380V 32

Remark 1: If an accessory is supplied with an aluminum tube, the accessory code must include a code for the length of the aluminum tube, which is divided into two regular lengths: A = 120 mm and B = 200 mm, and a customized length, which is indicated by code D. For example, if an accessory P2 is supplied with an aluminum tube length of 120 mm, the accessory code would be P2A.

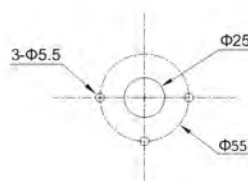
Remark 2: At an operating voltage of ACDC12V, the J90C tower light is currently available only in red and yellow.

Product and Accessory Combination Diagram

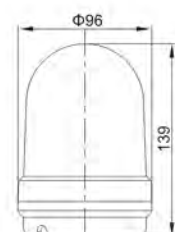


Installation Accessory and Diagram

Direct(internal routing)



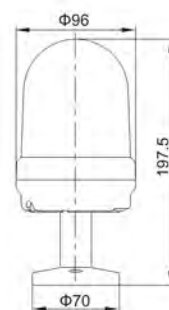
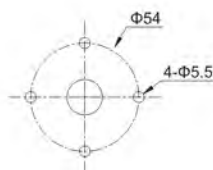
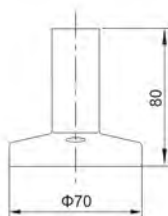
Center routing



Plastic pole(inside routing)



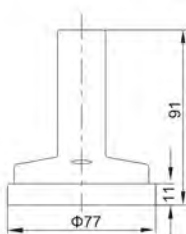
P9



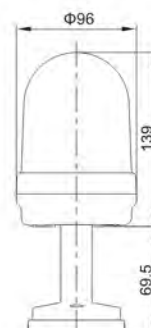
Plastic pole and magnetic (outside routing)



PX9



- 1.It can be installed in any suitable position of the metal part of the cabinet.
- 2.It can only be used with the single J90 of side routing

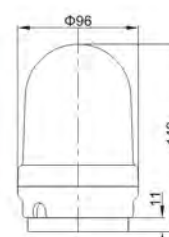


Magnetic (outside routing)



X9

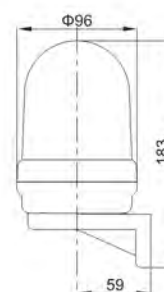
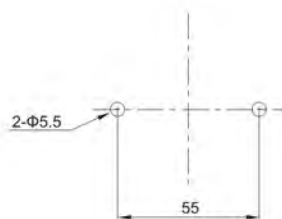
- 1.It can be installed in any suitable position of the metal part of the cabinet.
- 2.It can only be used with the single J90 of side routing



Side-mounted(inside routing)



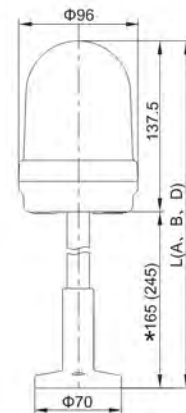
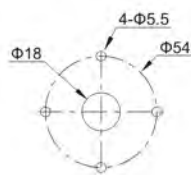
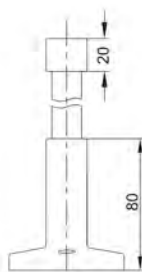
C9



Aluminum pole (inside routing)



P2

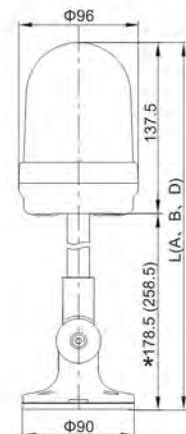
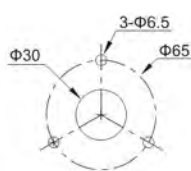
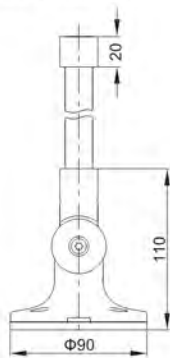


L(A) 302.5
 L(B) 382.5
 L(D) Customized Height

Metal and folded (inside routing)



Z1S

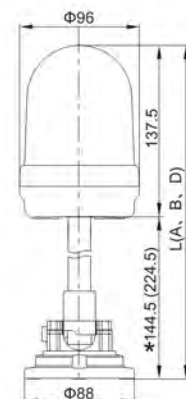
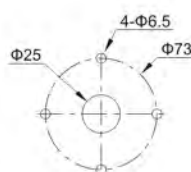
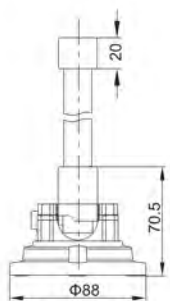


L(A) 316
 L(B) 396
 L(D) Customized Height

Plastic and folded (inside routing)



Z2



L(A) 282
 L(B) 362
 L(D) Customized Height

Remark: There are two types of aluminum tube sizes, 120 mm for A and 200 mm for B. The two sizes with * in the figure show the total sizes of the two types of aluminum tubes assembled with the base.

Product Example

Optical Tower Light



Yellow LED rotary flash
ACDC24V
AD11-J90C/LZY23



Directly

Overall Naming: AD11-J90C/LZY23



Red LED rotary flash
ACDC24V
AD11-J90C/LZR23



Magnetic install
X9

Overall Naming: AD11-J90C/LZR23/X9

Acoustic-optic Tower Light



Green LED strobe ACDC48V
intermittent beep 80dB
AD11-J90C/LX21G25



Side-mounted
C9

Overall Naming: AD11-J90C/LX21G25/C9



Yellow LED rotary flash ACDC24V
Continuous beep 80dB
AD11-J90C/LZ11Y23

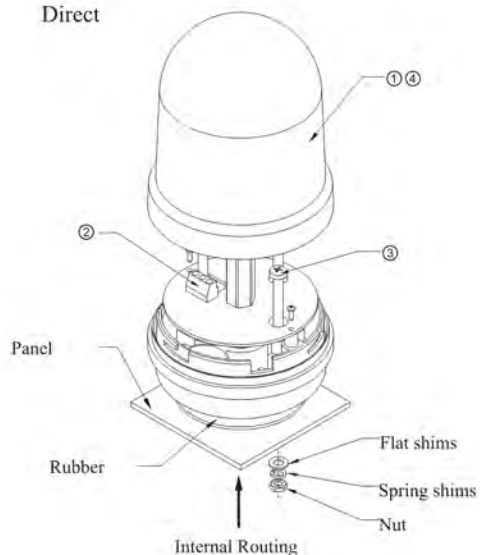


Plastic and folded
Z2A(tube length 120mm)

Overall Naming: AD11-J90C/LZ11Y23/Z2A

Installation Description

Direct



- ① Turn counterclockwise and pull out the lampshade.
- ② Connect the power cable to the terminal, corresponding to the COM, buzzer and LED positions on the circuit board.
- ③ Use M5*35 pan head screws, flat shims, spring shims and nuts to fix the tower light to the mounting plate, putting a rubber shim in the middle.
- ④ Cover the lampshade, align the slot, and tighten it in place clockwise.

Optical Tower Light

Order Type

•AD11-J	<u>90CA</u>	/ Light Source Type+Luminous Form+Color+Voltage / Attachment					
	↓	↓	↓	↓	↓		
Diameter 90mm Single C High Base A	Super Bright Luminous Diodes H	Remain Lit L Strobe X Boom Flash B Rotary Z	Red Green Yellow Blue White	DC 12V DC 24V DC 9-32V	62 63 02		

Acoustic-optic Tower Light

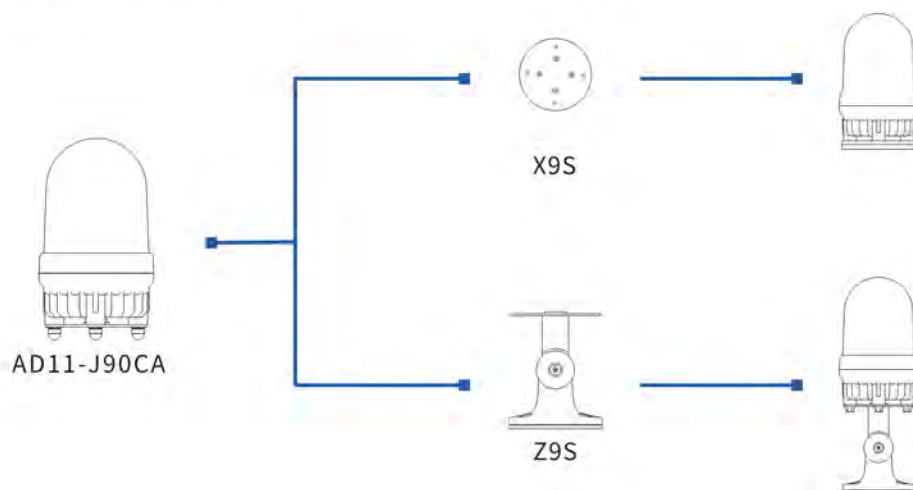
Order Type

•AD11-J	<u>90CA</u>	/ Light Source Type+Luminous Form+Sound Type+Decibel+Color +Voltage/Attachment						
	↓	↓	↓	↓	↓	↓	↓	
Diameter 90mm Single C High Base A	Super Bright Luminous Diodes H	Remain Lit L Strobe X Boom Flash B Rotary Z	Intermittent beep2 Voice 3	110dB 3	Red Green Yellow Blue White	DC 12V DC 24V DC 9-32V	62 63 02	

Remark 1: The J90CA sound type can be selected as intermittent beep or voice when the light type is rotary-flash.

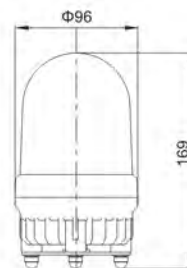
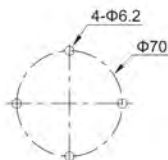
Remark 2: When the luminous form is remain lit, strobe, boom flash, only voice mode can be selected for J90CA sound type.

Product and Accessory Combination Diagram



Installation Accessory and Diagram

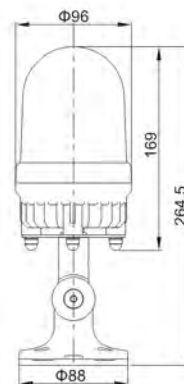
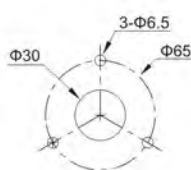
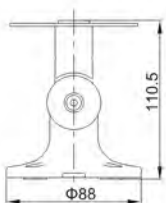
Direct type (outside routing)



Metal and folded (inside routing)



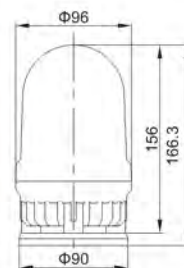
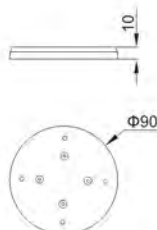
Z9S



Magnetic (outside routing)



X9S



Product Example

Acoustic-optic Tower Light



→ High Base
Yellow LED rotary flash DC24V,
Intermittent beep 110dB
AD11-J90CA/HZ23Y63

→ Metal and folded
Z9S

Overall Naming: AD11-J90CA/HZ23Y63/Z9S

ø50 Integrated Tower Light

Product standards

GB/T14048.5

Characteristic

- ▲ Each color light component is isolated from each other, and the light does not interfere with each other.
- ▲ The shell with high bright surface and bright color makes the light more beautiful, softer, and does not fade for a long time.
- ▲ Both own sound, light alarm function, make the product more compact, more economical.
- ▲ Only products with three or four layer optical component configurations are available.



Adjustable
volume

Technical Parameter

Type	Voltage	DC 24V
Sound component max current/power		15mA/0.36W
LED light component max current/power (Superbright remain lit HL)		75mA/1.8W
LED light component max current/power (Superbright strobe HX)		50mA/1.2W

Environment

Temperature	-25°C~+55°C
Pollution Grade	3
Installing Type	III
Altitude	≤2000 m
Relative Air Humidity	≤98%
Anti-vibration	10g/10~170HZ
IP Grade	IP20

Optical Tower Light

Order Type

•AD11-J	50A	/	Light Source Type+Luminous Form+Color+Voltage/Attachment				
↓	↓		↓	↓	↓	↓	↓
Diameter 50mm Integrated A	Super Bright Luminous Diodes H		Remain Lit L Strobe X		Red Green Yellow Blue White		DC 24V 63

Acoustic-optic Tower Light

Order Type

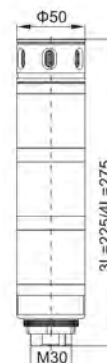
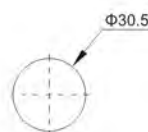
•AD11-J	50A	/	Light Source Type+Luminous Form+Sound Type+Decibel+Color +Voltage/Attachment						
↓	↓		↓	↓	↓	↓	↓	↓	↓
Diameter 50mm Integrated A	Super Bright Luminous Diodes H		Remain Lit L Strobe X	Continuous Intermittent	Beep 1 Beep 2	1 80dB1	Red Green Yellow Blue White		DC 24V 63

Remark 1: If the accessory is equipped with an aluminum tube, the accessory code must include a code for the length of the aluminum tube, which is divided into two regular lengths: A = 120 mm and B = 200 mm, and a customized length, which is indicated by code D. For example, if the accessory P1 has an aluminum tube length of 120 mm, the accessory code is P1A.

Remark 2: Only three and four layers can be made, and the color combinations of the illuminated colors can be sorted as follows: any color selected by the number of layers can be combined from the bottom up, e.g., RGY, GYR.

Installation Accessory and Diagram

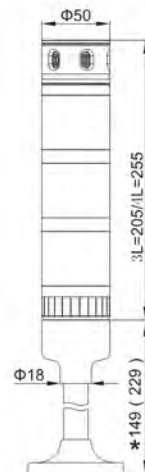
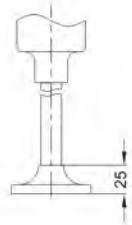
Direct



Aluminum pole (inside routing)



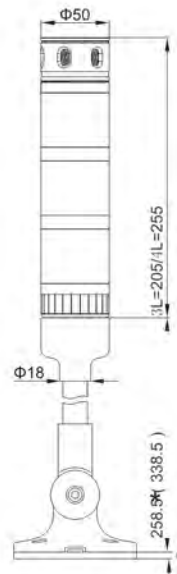
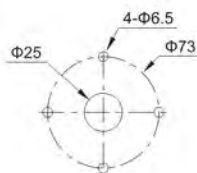
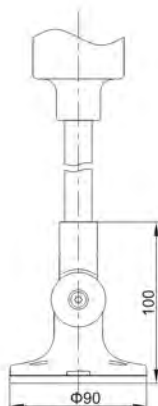
P1



Metal and folded (inside routing)



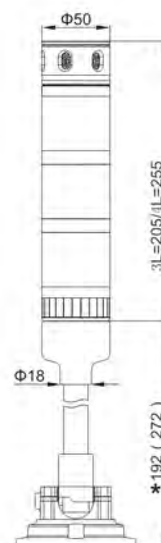
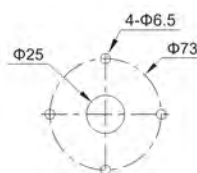
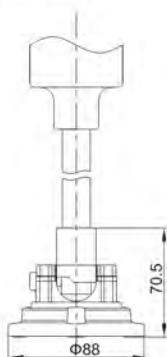
Z1



Plastic and folded (inside routing)



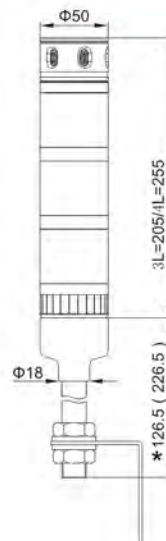
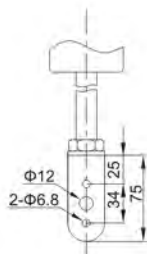
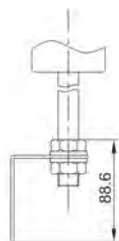
Z2



Metal pole and side-mounted (outside routing)



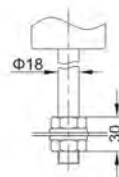
C1



Metal pole (inside routing)



G1



Product Example

Acoustic-optic Tower Light



- ➡ Buzzer, intermittent beep 80dB
- ➡ Three layers of high brightness remain lit light, yellow, green, red from bottom to top
DC 24V
AD11-J50A/HL21YGR63
- ➡ Aluminum pole
The length of the aluminum tube is 200mm
P1B

Overall Naming: AD11-J50A/HL21YGR63/P1B

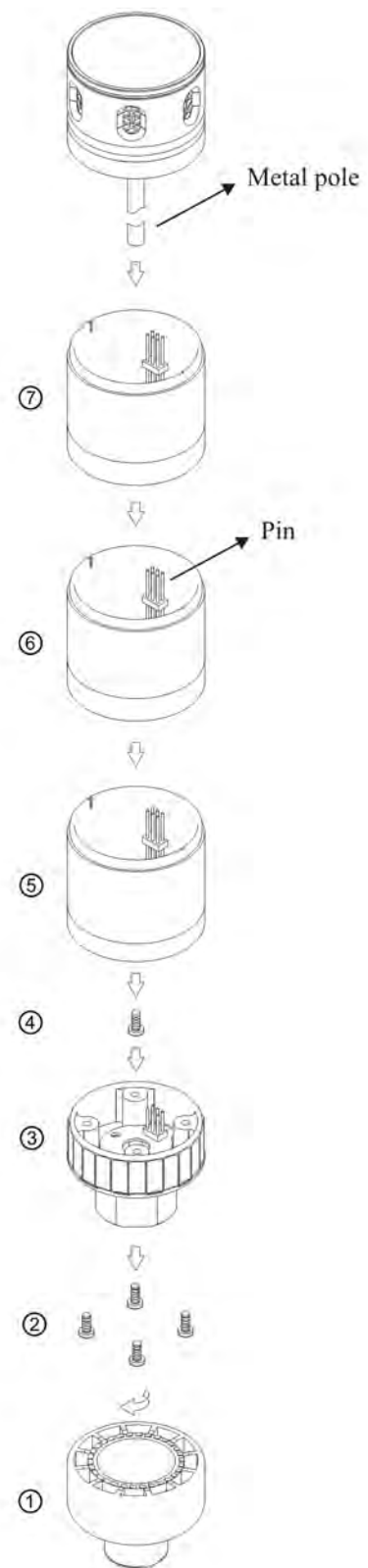
Remark: The conventional length of aluminum tubes is divided into two types, A is 120mm, B is 200mm. The two sizes with * in the plastic part diagram are the total length of these two types of aluminum tubes and the base after assembly.

Structure Diagram

● The light modules are connected by pins and metal poles, **do not unscrew the lampshade when in use**. To remove the lampshade, follow the steps shown in the illustration.

● Up to five units can be combined: four optical components and one acoustic component.

● Different installation methods can choose different accessories to achieve.



ø60 Integrated Tower Light

Product Standard

GB/T14048.5

Characteristic

- ▲ The integrated tower light adopts a white plastic shell with an outer diameter of $\phi 60$. Through the internal structure, the luminous effect of each color light component is completely isolated, and no light is transmitted.
- ▲ The high quality shell material makes the luminous color softer and more beautiful, and does not fade and wear out after long use.
- ▲ Both own sound, light alarm function, make the product more compact, more economical.
- ▲ The J60 integrated tower light is designed according to IP65, which can be applied to various use scenarios without restrictions. Its integrated shell design has better integrity and higher reliability
- ▲ Up to 4 layers can be made.



Technical Parameter

Type \ Voltage	AC DC 24V	AC 220V
LED light component max current/power	100mA/2.4W	50mA/0.8W
Sound component max current/power	15mA/0.36W	15mA/0.45W

Environment

Temperature	-25°C~+55°C
Pollution Grade	3
Installing Type	III
Altitude	≤2000 m
Relative Air Humidity	≤98%
Anti-vibration	10g/5-500HZ
IP Grade	IP65(light), IP40(sound and light)

Optical Tower Light

Order Type

•AD11-J	60A	/	Light Source Type+Luminous Form+Color+Voltage/Attachment					
↓	↓		↓	↓	↓	↓	↓	
Diameter 60mm Integrated A	Luminous Diodes L Super Bright Luminous Diodes H		Remain Lit L Strobe X	Red Green Yellow Blue White	AC DC 12V AC DC 24V AC DC 48V AC 220V AC 380V	22 23 25 31 32		

Acoustic-optic Tower Light

Order Type

•AD11-J	60A	/	Light Source Type + Luminous Form+Sound Type+Decibel+Color+Voltage/Attachment							
↓	↓		↓	↓	↓	↓	↓	↓	↓	
Diameter 60mm Integrated A	Luminous Diodes L Super Bright Luminous Diodes H		Remain Lit L Strobe X	Continuous Intermittent	Beep 1 Beep 2	80dB 1	Red Green Yellow Blue White	AC DC 12V AC DC 24V AC DC 48V AC 220V AC 380V	22 23 25 31 32	

Remark 1: If the attachment has an aluminum tube, the attachment code must include the length code of the aluminum tube. The conventional length is divided into two types: A=120mm, B=200mm, and the customized length is represented by code D. For example, in attachment P1, the length of the aluminum tube is 200mm, then the attachment code is P1B.

Remark 2: J60A highlight can be done except ACDC12V, ACDC12V can only do bright red, yellow two colors.

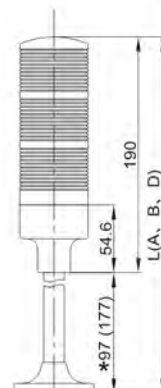
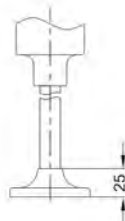
Remark 3: Can do one, two, three, four layers, multilayer different luminous form from bottom to top order arrangement combination; The order of the luminous color combination is: any color selected by the number of layers is combined from bottom to top.

Installation Accessory and Diagram

Aluminum pole (inside routing)



P1

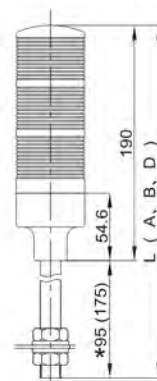
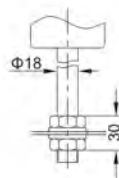


3-layer as example
 Each layer is 40mm height
 L(A) 290
 L(B) 370
 L(D) customized height

Metal pole (inside routing)



G1

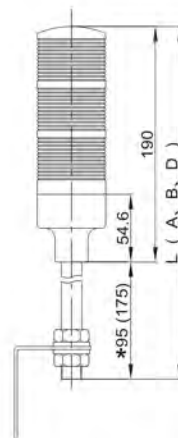
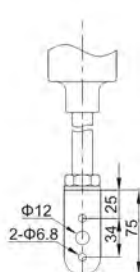
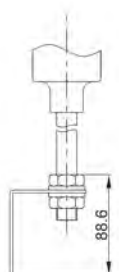


3-layer as example
 Each layer is 40mm height
 L(A) 285
 L(B) 365
 L(D) customized height

Metal pole side-mounted (outside routing)



C1



3-layer as example
 Each layer is 40mm height
 L(A) 285
 L(B) 365
 L(D) customized height

Remark: The conventional length of aluminum tubes is divided into two types, A is 120mm, B is 200mm. The two sizes with * in the plastic part diagram are the total length of these two types of aluminum tubes and the base after assembly

Metal and folded (inside routing)

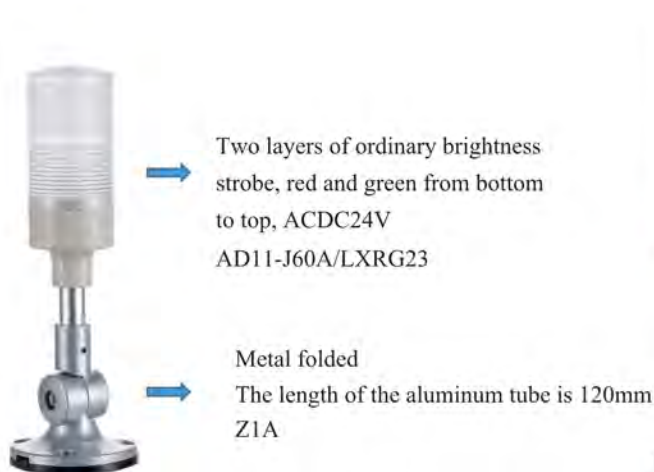


Plastic and folded (inside routing)



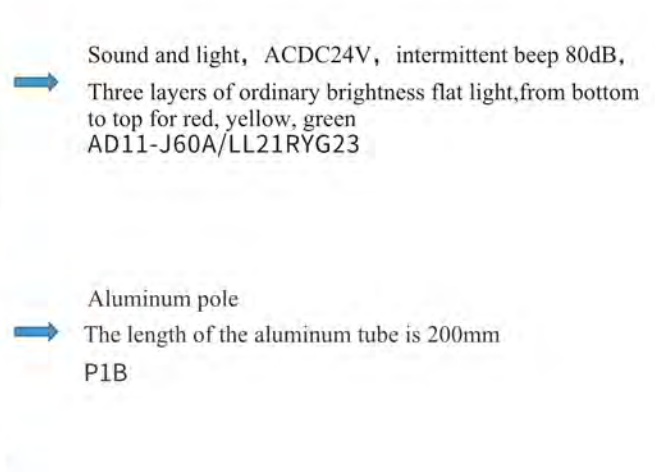
Product Example

Optical Tower Light



Overall Naming: AD11-J60A/LXRG23/Z1A

Acoustic-optic Tower Light



Overall Naming: AD11-J60A/LL21RYG23/P1B

ø70 Combined Tower Light

Product Standard

GB/T14048.5

Characteristic

- ▲ Volume adjustment mode: switch input volume adjustment, potentiometer volume adjustment.
- ▲ Combined tower light shell is made of high quality materials, bright color, good transmittance, long time use does not fade, do not wear.
- ▲ The sound and light components are independent and can be assembled freely according to the needs. The product is more flexible to use and less expensive to maintain.
- ▲ Easy to assemble and disassemble, quick and efficient installation and maintenance.
- ▲ Up to 5 layers can be made, 4 layers of optical components plus 1 layer of acoustic components, or 5 layers of optical components.



Adjustable volume
Voice burning

Technical Parameter

Max Current(mA)	Voltage	AC DC			AC	
		24V	48V	110V	220V	380V
Type						
LED Remain Lit		25	30	25	30	25
LED Flash		25	30	25	30	25
LED Superbright Remain Lit		20	30	20	30	25
LED Superbright Flash		30	30	20	30	25
Low-volume	Continious	20	15	8	30	25
Low-volume	Intermittent	20	15	8	30	25
Medium-volume	Continious	250	100	-	25	-
Medium-volume	Intermittenr	350	130	-	35	-
High-volume	Continious	250	100	-	25	-
How-volume	Intermittent	350	130	-	35	-

Environment

Temperature	-25°C~+55°C
Pollution Grade	3
Installing Type	III
Altitude	≤2000 m
Relative Air Humidity	≤98%
Anti-vibration	10g/5-500HZ
IP Grade	IP65

Optical Tower Light

Order Type

•AD11-J 70B / Light Source Type+Luminous Form+Color+Voltage/Attachment



↓	↓	↓	↓	↓
Diameter 70mm CombinedB	Luminous Diodes L Super Bright Luminous Diodes H	Remain Lit L Strobe X	Red Green Yellow Blue White	AC DC 12V 22 AC DC 24V 23 AC DC 48V 25 AC DC 110V 26 AC DC 220V 28 AC 220V 31 AC 380V 32

Acoustic-optic Tower Light

Order Type

•AD11-J 70B / Light Source Type+ Luminous Form+Sound Type+Decibel+Color +Voltage/Attachment



↓	↓	↓	↓	↓	↓	↓
Diameter 70mm Combined B	Luminous Diodes L Super Bright Luminous Diodes H	Remain Lit L Strobe X	Continuous Beep 1 Intermittent Beep 2 Voice 3	80dB 1 100dB 2 120dB 3 0-80dB 4 0-100dB 5 0-120dB 6	Red Green Yellow Blue White	AC DC 12V 22 AC DC 24V 23 AC DC 48V 25 AC DC 110V 26 AC DC 220V 28 AC 220V 31 AC 380V 32

Remark 1: If the attachment has an aluminum tube, the attachment code must include the length code of the aluminum tube. The conventional length is divided into two types: A=120mm, B=200mm, and the customized length is represented by code D. For example, in attachment Z2, the length of the aluminum tube is 120mm, then the attachment code is Z2A.

Remark 2: Different luminous forms of multiple layers are arranged and combined from bottom to top. There are at most five layers of components without beeping light, and at most four layers of components with beeping light. The color combination order is as follows: any color is combined from bottom to top according to the number of layers.

Optical Component

Order Type

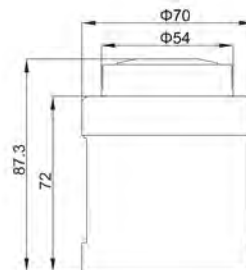
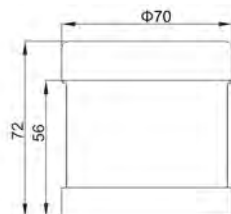
•AD11-JG	<u>70B</u>	/	<u>Light Source Type+ Luminous Form+Color</u>	+	<u>Voltage</u>
	↓		↓		↓
	Diameter		Luminous Diodes L		AC DC 24V 23
	70mm		Super Bright		AC DC 48V 25
	CombinedB		Luminous Diodes H		AC DC 110V 26
			Remain Lit L		AC 220V 31
			Strobe X		AC 380V 32
			Red		
			Green		
			Yellow		
			Blue		
			White		

Acoustic Component

Order Type

•AD11-JS	<u>70B</u>	/	<u>Sound Type +</u>	<u>Decibel +</u>	<u>Voltage</u>
	↓		↓	↓	↓
	Diameter		Continuous Beep 1	80dB 1	AC DC 24V 23
	70mm		Intermittent Beep 2	100dB 2	AC DC 48V 25
	Combined		Voice 3	120dB 3	AC DC 110V 26
	B			0-80dB 4	AC 220V 31
				0-100dB 5	AC 380V 32
				0-120dB 6	

Acoustic Component Size



Accessory Model

Cover cap



A70-1

Wire holder



B70

Product Example

Optical Tower Light



Overall Naming: AD11-J70B/LXR23/P1A

Acoustic-optic Tower Light



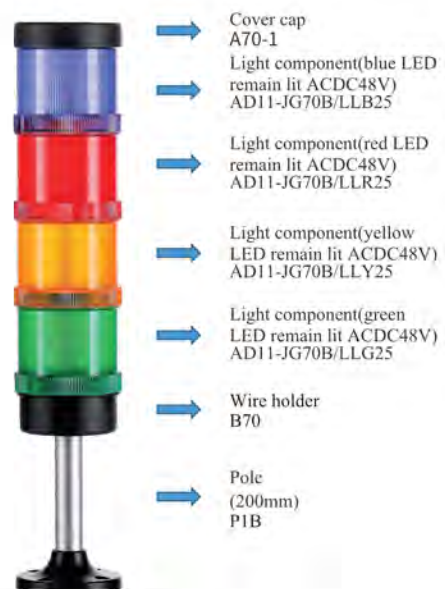
Overall Naming: AD11-J70B/LX11Y25/P1A

Optical Tower Light



Overall Naming: AD11-J70B/LLGWB23/G1B

Optical Tower Light



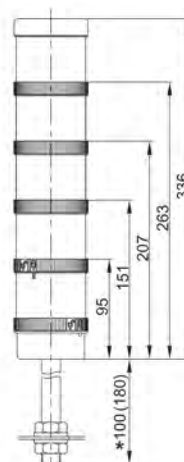
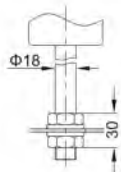
Overall Naming: AD11-J70B/LLGYRB25/P1B

Installation Accessory and Diagram

Metal pole (inside routing)



G1

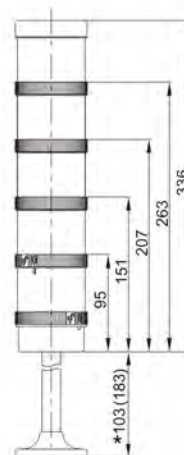
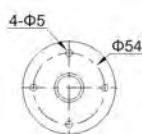
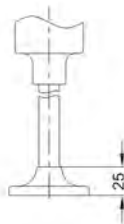


Outline size (4 light + 1 sound)

Aluminum pole (inside routing)



P1

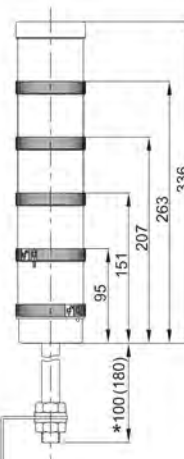
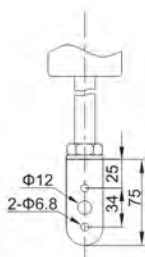
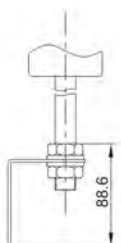


Outline size (4 light + 1 sound)

Metal pole and side-mounted (outside routing)



C1



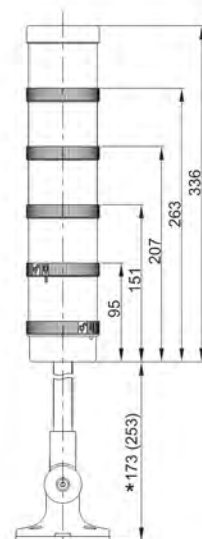
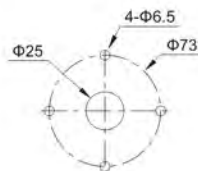
Outline size (4 light + 1 sound)

Remark: The conventional length of aluminum tubes is divided into two types, A is 120mm, B is 200mm. The two sizes with * in the plastic part diagram are the total length of these two types of aluminum tubes and the base after assembly.

Metal and folded (inside routing)



Z1

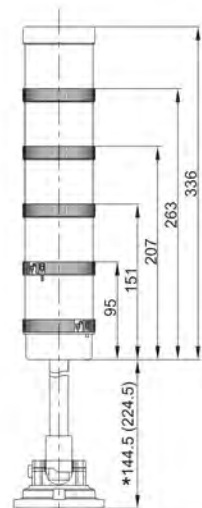
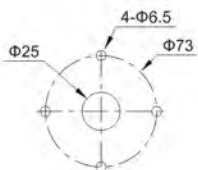


Outline size (4 light + 1 sound)

Plastic and folded (inside routing)

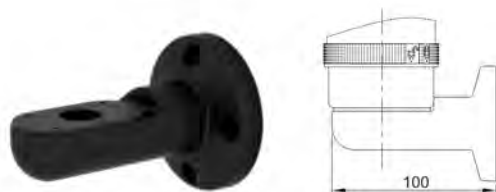


Z2

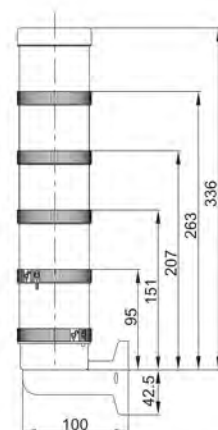
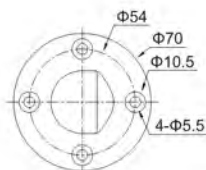


Outline size (4 light + 1 sound)

Plastic and side-mounted (inside routing)



C7



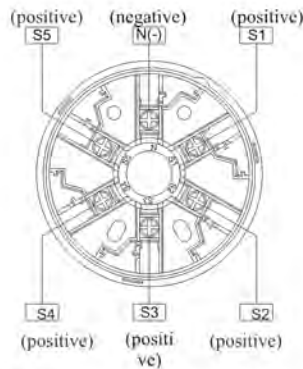
Outline size (4 light + 1 sound)

Installation Description

Can choose different colors, different light sources, different forms of light, but must be the same voltage level of light component combination.

A warning light can be composed of up to five units: five optical components or four optical components and one acoustic component.

Different installation methods can choose different accessories to achieve.



J70B wiring instructions:

The layer close to the wiring block is set as the first layer: N is the common end, S1 is the first layer component, S2 is the second layer component, S3 is the third layer component, S4 is the fourth layer component, and S5 is the fifth layer component.



Combination Description:

Before the combination, the "Ⓜ" mark on the decoration is aligned with a raised mark on the other component, and the lampshade is rotated so that the "Ⓜ" mark on the lampshade is aligned with the raised mark of the lampshade, and the combination of the wiring block is carried out in the same way.

Main Products:

- ◆ AD11 Series Signal Lamp/Tower Light
- ◆ LA38 Series Button Switch
- ◆ LW38 Series Cam Switch
- ◆ CJH Series Current Transformer
- ◆ ANH Series Control Box
- ◆ CJTD Series Special Vehicle Lamp
- ◆ CJK Series Switch/CJC Series Socket ◆ CDY Series Audible and Visual Alarm
- ◆ CJM Series Multifunctional Control Module
- ◆ PCM Series Distribution Module

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