S80 series

Ø80mm Xenon Lamp Strobe Signal Lights

IP44 | **-30→+50℃** | **BUZZER** | **90dB**
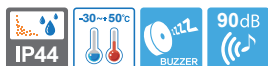
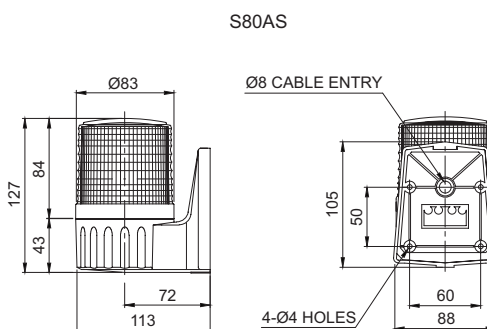### S80AS Xenon Lamp Strobe Signal Light

- Ø80mm xenon lamp strobe signal lights
- High efficiency strobe light that offers excellent outdoor visibility and long-distance signal light luminance close to natural light
- Lamp connector fastening structure allows for convenient lamp replacement
- Built-in buzzer available (Volume : Max 90dB at 1m)
- Flashing rate : 60-80 flashes/min
- Materials : Lens-AS, Housing-ABS
- Ambient operating temperature : -30°C to +50°C
- Protection rating : IP44

S80AS

Specifications

Model number	Voltage	Current	Bulb			Certificates	Weight	Color
			Spec	Standard	Parts no			
S80AS	DC12V-24V	Max. 0.435A	220V -350V	BGA2120 -BBC I type	47	CE DC only	0.27kg	● R-Red
	AC110V	0.075A					0.27kg	● A-Amber
	AC220V	0.060A					0.24kg	● G-Green
							0.24kg	● B-Blue

Technical Diagram

(Units : mm)

S80AS

Ø83
127
84
43
72
113

Ø8 CABLE ENTRY
105
50
60
88
4-Ø4 HOLES

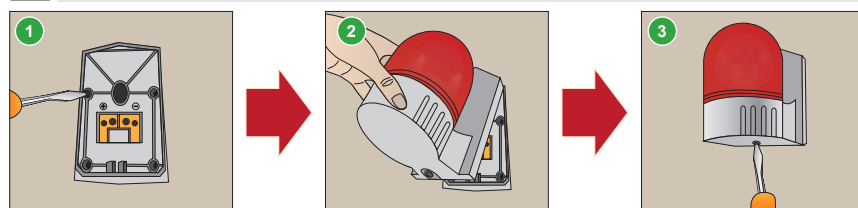#### Wiring Instructions

- Attach the power supply wire to the terminal block
- Product can be wired regardless of polarity

S80A series enable easy wiring

S80A series enables easy wiring with its terminal block attached to the fixed base plate. With this system the contacts in the housing sends power directly to the terminal block.

Mounting Instructions

1. Secure the base plate to the mounting surface, and the power line to the terminal block
2. Mount the warning light by inserting the ring(hook) into the upper part of the base plate
3. Screw in the bolt at the base of the mounting bracket to complete assembly

Ordering Specification

S80AS	-	BZ	-	24	-	R
[Model number]		[Buzzer option]		[Voltage]		[Color]

- S80AS

- None
  - No buzzer
- BZ
  - Built-in buzzer

- 12/24-DC12V-24V
- 110-AC110V
- 220-AC220V

- ● R-Red
- ● A-Amber
- ● G-Green
- ● B-Blue

Warning/ Signal/ Stackable

Signal & Electric Horn/ Speakers

Vessels and Heavy-Duty Equipment

Explosion Proof

Warning Light Bar

Aviation Obstruction Lights

Signal Tower Lights

USB/ETN Signal Tower Lights

Wireless Network System

Electric Horn/ Speakers

Industrial LED Lights