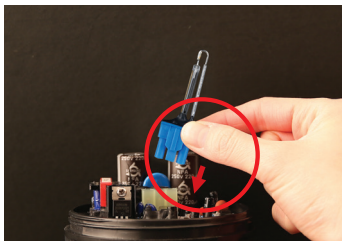




S80S



S80SM



## Xenon lamp replacement instructions

Convenient lamp replacement with connector lamp type. Lamp replacement is safe after the product is Powered off for 30 mins.

## Customization

- AC Type(S80SM)
- Wall mount bracket options(S80S)
- Bracket structure allows for threading through the bracket hole or into the wall mount



Wall Mount Bracket TWS80



Wall Mount Bracket TWA80

## PRODUCT SPECIFICATION

S80S | S80SM

**Materials** Lens-AS, Housing-ABS

**Ambient operating temperature** -30°C to +50°C

**Protection rating** IP54

**Flashing rate** 60-80/min

- Ø80mm xenon lamp strobe signal lights
- It has high instantaneous luminous efficiency and emits signal light close to natural light, providing excellent long-distance visibility
- Lamp connector fastening structure allows for convenient lamp replacement

## S80S Xenon Lamp Strobe Signal Lights

| Model number | Voltage   | Current    | Xenon lamp |          |          | Certificates | Weight | Color                 |
|--------------|-----------|------------|------------|----------|----------|--------------|--------|-----------------------|
|              |           |            | Spec       | Standard | Parts no |              |        |                       |
| S80S         | DC12V-24V | Max. 490mA | 220V -350V | BGA2120  | 47       | CE           | 0.21kg | ● R-Red               |
|              | AC110V    | 100mA      |            | -BBC     |          |              | 0.21kg | ● A-Amber             |
|              | AC220V    | 90mA       |            | Itype    |          |              | 0.21kg | ● G-Green<br>● B-Blue |

※ DC type model has a free-voltage range of 10V-30V

※ CE compliant: DC12V-24V

## S80SM Xenon Lamp Strobe Light Equipped with Magnet

| Model number | Voltage   | Current    | Xenon lamp |              |          | Certificates | Weight | Color                              |
|--------------|-----------|------------|------------|--------------|----------|--------------|--------|------------------------------------|
|              |           |            | Spec       | Standard     | Parts no |              |        |                                    |
| S80SM        | DC12V-24V | Max. 490mA | 220V -350V | BGA2120 -BBC | 47       | CE           | 0.24kg | ● R-Red                            |
|              |           |            |            | Itype        |          |              | 0.24kg | ● A-Amber<br>● G-Green<br>● B-Blue |

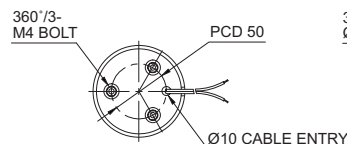
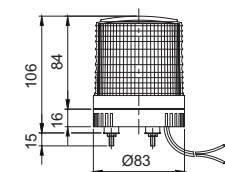
※ DC type model has a free-voltage range of 10V-30V

※ CE compliant: DC12V-24V

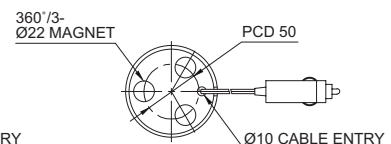
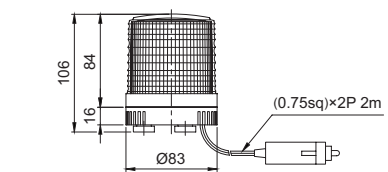
## Technical Diagram

Units: mm

·S80S



·S80SM



## Wiring Instructions

- External Power line(S80S) UL1015 AWG18(0.75sq) x 2C 400mm
- External Power line (S80M) Cigarette lighter plug, IEC42(0.75sq) x 2P 2m
- This product can be wired regardless of polarity.

## Ordering Specification

|                |   |   |   |   |
|----------------|---|---|---|---|
| S80S           | - | 12/24                                       | - | R   |
| [Model number] |   | [Voltage]                                   |   | [Color]                                       |
| S80S<br>S80SM  |   | 12/24-DC12V-24V<br>110-AC110V<br>220-AC220V |   | ● R-Red<br>● A-Amber<br>● G-Green<br>● B-Blue |