S100 series

Ø100mm Xenon Lamp Strobe Signal Lights

Qlight

IP54 | -30~+50°C | N S MAGNET
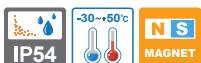
S100S

S100SM

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 (S100SM)
- Wall mount bracket options (S100S) : Bracket structure allows for threading through the bracket hole or into the wall mount

Wall Mount Bracket **SWP125**

Wall Mount Bracket **SWM125**

Common Specifications(S100S/ S100SM)

- Ø100mm 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 structure for convenient lamp replacement
- Flashing rate : 60-80 flashes/min
- Material : Lens -AS, Housing-ABS
- Ambient operating temperature : -30°C to +50°C
- Protection rating : IP54

S100S Xenon Lamp Strobe Signal Light

- Certificates : KIMM, CE Compliant

Model number	Voltage	Current	Bulb			Certificates	Weight	Color
			Spec	Standard	Parts no			
S100S	DC12V	1.001A	200V -550V	EUB0641 -1A(G) U type	48	KIMM CE DC24V only	0.25kg	● R-Red
	DC24V	0.616A					0.25kg	● A-Amber
	AC110V	0.133A					0.25kg	● G-Green
	AC220V	0.106A					0.25kg	● B-Blue

Wiring Instructions

- External power line standard : UL1015 AWG18(0.75sq)×2C 400mm
- Product can be wired regardless of polarity

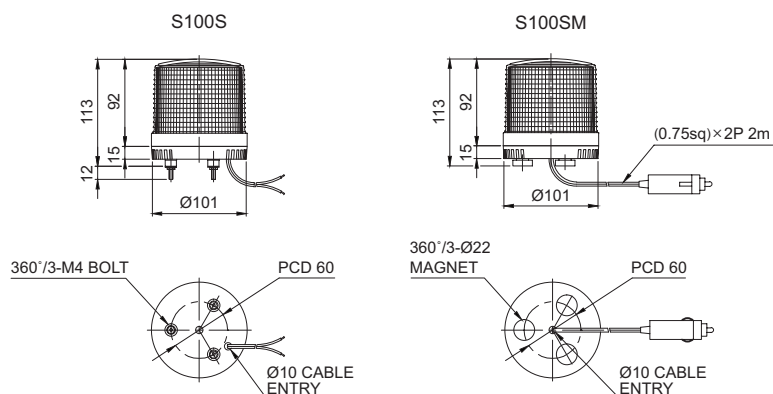### S100SM Magnet Mount Xenon Lamp Strobe Signal Light

Model number	Voltage	Current	Bulb			Certificates	Weight	Color
			Spec	Standard	Parts no			
S100SM	DC12V	1.001A	200V -550V	EUB0641 -1A(G) U type	48	-	0.34kg	● R-Red
	DC24V	0.616A					0.34kg	● A-Amber ● G-Green ● B-Blue

Wiring Instructions

- Cigarette lighter plug, IEC42(0.75sq)×2P 2m

Technical Diagram

(Units : mm)

S100S

S100SM

113 / 92 / 15 / 12

Ø101

360°/3-M4 BOLT | PCD 60 | Ø10 CABLE ENTRY

113 / 92 / 15

(0.75sq)×2P 2m

Ø101

360°/3-Ø22 MAGNET | PCD 60 | Ø10 CABLE ENTRY

Ordering Specification

S100S	-	**220**	-	**R**
[Model number]		[Voltage]		[Color]

- S100S
- S100SM

- 12-DC12V
- 24-DC24V
- 110-AC110V
- 220-AC220V

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