

# S80 series

## Ø80mm LED Strobe Signal Lights



Superior light output similar to xenon lamp through novel diffusion lens



S80NS

### S80NS LED Strobe Signal Light

- Ø80mm LED strobe signal lights
- LED lights can be strongly emitted by convex lens
- Adopts excellent light distribution structure
- LED lamp provides high durability in conveyor machines, cars, press machines which have vibration and impact
- Excellent durability and air tightness by sealed PCB
- Adopts strobe type for good visibility
- Flashing rate : 50-60 flashes/min
- Materials : lens-PC, Housing-ABS+GF
- Ambient operating temperature : -30°C to +50°C
- Protection rating : IP66

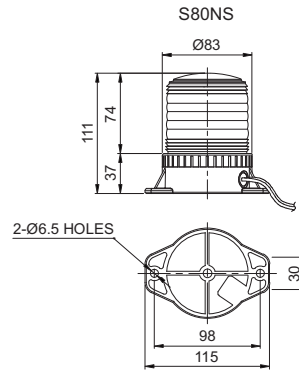
### Specifications

Model number	Voltage	Current	Certificates	Weight	Color
S80NS	DC12V-24V	Max 0.650A	 	0.50kg	<ul style="list-style-type: none"> <li>• R-Red</li> <li>• A-Amber</li> <li>• G-Green</li> <li>• B-Blue</li> </ul>

※ DC type allows free voltage with range of 10V-30V.

### Technical Diagram

(Units : mm)



S80NS is sealed by epoxy inside of product. Good performance in poor environments such as high vibration, impact, heavy dust and poor weather.

### Wiring Instructions

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

### Ordering Specification

<b>S80NS</b>	-	<b>12/24</b>	-	<b>A</b>
[Model number]		[Voltage]		[Color]
• S80NS		• 12/24-DC12V-24V		<ul style="list-style-type: none"> <li>• R-Red</li> <li>• A-Amber</li> <li>• G-Green</li> <li>• B-Blue</li> </ul>