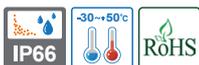


S80series

LED strobe light for heavy equipment



Superior light output similar to xenon lamp through novel diffusion lens



S80NS



S80NSE



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

Common Specifications(S80NS/ S80NSE)

- 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 : 60-80 flashes/min
- Materials : lens-PC, Housing-ABS+GF(S80NS), ABS(S80NSE)
- Ambient operating temperature : -30°C to +50°C
- Protection rating : IP66

S80NS LED Strobe Warning Light

- RoHS compliant

Model number	Voltage	Current	Certificates	Weight	Color
S80NS	DC12V-24V	Max. 0.950A		0.50kg	<ul style="list-style-type: none"> • R-Red • A-Amber • G-Green • B-Blue

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

S80NSE LED Strobe Warning Light

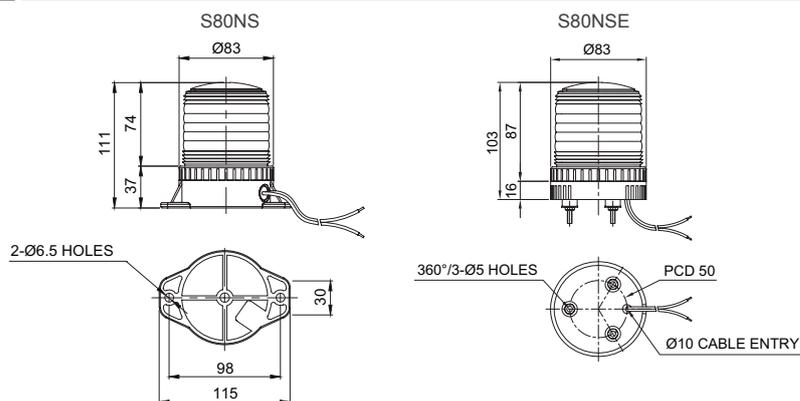
- RoHS compliant

Model number	Voltage	Current	Certificates	Weight	Color
S80NSE	DC12V-24V	Max. 0.950A	 DC only	0.45kg	<ul style="list-style-type: none"> • R-Red • A-Amber • G-Green • B-Blue

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

Technical Diagram

(Units : mm)



Wiring Instructions

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

Ordering Specification

S80NS	-	12/24	-	R
[Model number]		[Voltage]		[Color]
<ul style="list-style-type: none"> • S80NS • S80NSE 		• 12/24-DC12V-24V		<ul style="list-style-type: none"> • R-Red • A-Amber • G-Green • B-Blue