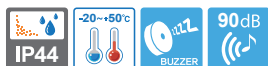


# S80 series

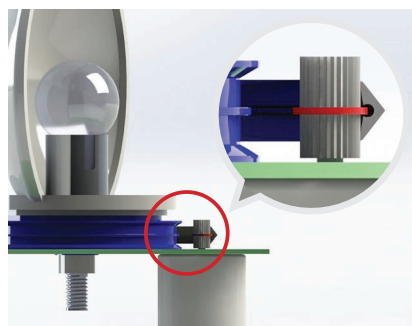
## Ø80mm Bulb Revolving Warning Lights



**S80R**



**S80U**



### V belt type power transfer system feature

Designed to minimize the abrasion of the belt, and to efficiently deliver torque from the drive shaft to the reflector.

### **S80R/ S80U** Bulb Revolving Warning Lights

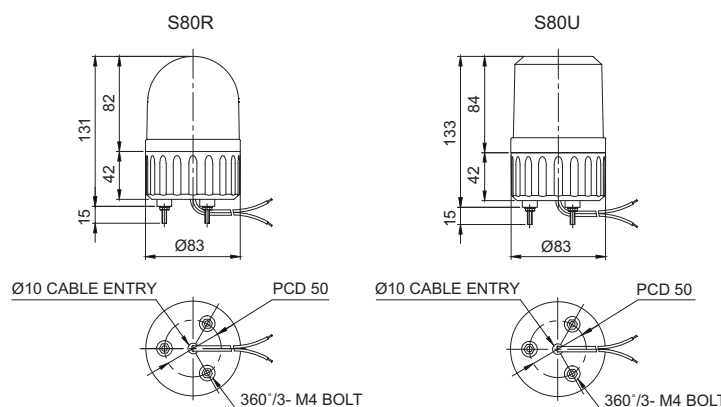
- Ø80mm bulb revolving warning lights
- Adopts a special power transmission system that reduces noise and wear
- Built-in buzzer available (Volume : Max 90dB at 1m)
- Revolving speed : 120-140RPM
- Materials : Lens-AS, Housing-ABS, Reflector-Heat resistant ABS
- Ambient operating temperature : -20°C to +50°C
- Protection rating : IP44
- Certificates : CE Compliant

### Specifications

Model number	Voltage	Current	Bulb			Certificates	Weight	Color
			Spec	Standard	Parts no			
S80R S80U	DC12V	0.484A	12V5W	T16x35 15S	5	 DC only	0.28kg	• R-Red
	DC24V	0.310A	24V5W	T16x35 15S	6		0.28kg	• A-Amber
	AC110V	0.080A	12V5W	T16x35 15S	5		0.48kg	• G-Green
	AC220V	0.040A	12V5W	T16x35 15S	5		0.48kg	• B-Blue

### Technical Diagram

(Units : mm)



### Wiring Instructions

- External power line standard : UL1015 AWG18(0.75sq)×2C 400mm
- DC Type : Black output line is negative(-)

### Customization

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



### Ordering Specification

S80U	-	BZ	-	220	-	R
[Model number]		[Buzzer option]		[Voltage]		[Color]
<ul style="list-style-type: none"> <li>• S80R</li> <li>• S80U</li> </ul>		<ul style="list-style-type: none"> <li>• None</li> <li>- No buzzer</li> <li>• BZ</li> <li>- Built-in buzzer</li> </ul>		<ul style="list-style-type: none"> <li>• 12-DC12V</li> <li>• 24-DC24V</li> <li>• 110-AC110V</li> <li>• 220-AC220V</li> </ul>		<ul style="list-style-type: none"> <li>• R-Red</li> <li>• A-Amber</li> <li>• G-Green</li> <li>• B-Blue</li> </ul>