

S80 series

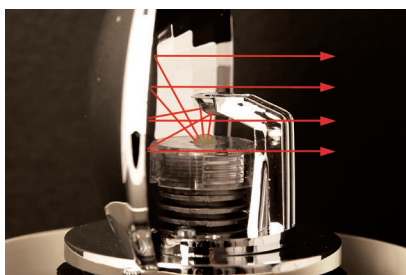
Ø80mm LED Revolving Warning Lights



S80DR



S80LR



Feature of LED revolving warning lights

LED revolving warning lights has Qlight's distinctive LED light collecting system and special multifaceted reflector allowing excellent omni-directional visibility.

Replacement for old version

S80DR substitutes for S80RLR, so they have same dimension, function and feature.



S80DR/ S80LR LED Revolving Warning Lights

- Ø80mm compact LED revolving warning lights
- Excellent omni-directional visibility with LED light collecting system and special multifaceted reflector
- 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
- Compliant with RoHS directive



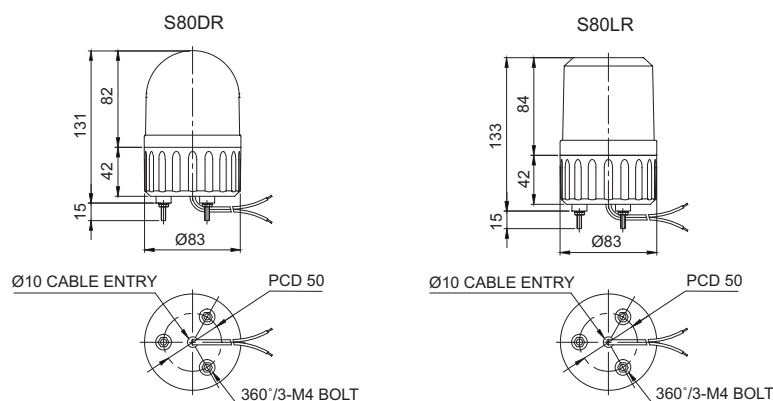
Specifications

Model number	Voltage	Current	Certificates	Weight	Color
S80DR S80LR	DC12V	0.183A	-	0.23kg	<ul style="list-style-type: none"> • R-Red • A-Amber • G-Green • B-Blue
	DC24V	0.127A		0.23kg	
	AC110V	0.035A		0.38kg	
	AC220V	0.017A		0.38kg	



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



Wall Mount Bracket
TWS80



Wall Mount Bracket
TWA80



Ordering Specification

S80DR	-	BZ	-	220	-	R
[Model number]		[Buzzer option]		[Voltage]		[Color]
<ul style="list-style-type: none"> • S80DR • S80LR 		<ul style="list-style-type: none"> • None - No buzzer • BZ - Built-in buzzer 		<ul style="list-style-type: none"> • 12-DC12V • 24-DC24V • 110-AC110V • 220-AC220V 		<ul style="list-style-type: none"> • R-Red • A-Amber • G-Green • B-Blue