

# S80 Series



## PRODUCT SPECIFICATION

S80L

**Materials** Lens-AS, Housing-ABS,  
Reflector-Heat resistant ABS  
**Ambient operating temperature** -30°C to +50°C  
**Volume** Max.90dB at 1m  
**Protection rating** IP44  
**Flashing rate** 60-80/min  
**Compliant with RoHS directive**

- Ø80mm LED steady/ flashing signal lights
- Multi reflector system emits intense and constant level of signal lights
- Switch for selection between steady and flashing mode
- Can select between standard and built-in buzzer type depending on installation environment



S80L

## S80L LED Steady/Flashing Signal Light

Model number	Voltage	Current	Certificates	Weight	Color
S80L	DC12V-24V	Max.0.145A	CE	0.20kg	R-Red
	AC110V	0.035A		0.32kg	A-Amber
	AC220V	0.020A		0.32kg	G-Green
					B-Blue

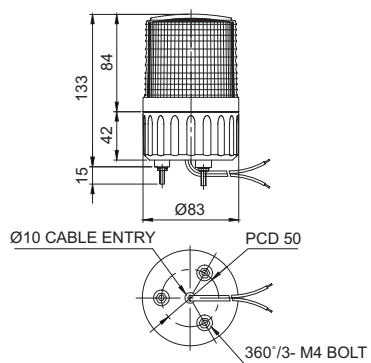
※ DC type model has a free-voltage range of 10V-30V

※ CE compliant: DC12V-24V

## Technical Diagram

Units: mm

·S80L



## Wiring Instructions

- External Power line - UL1015 AWG18(0.75sq) x 2C 400mm
- This product can be wired regardless of polarity.

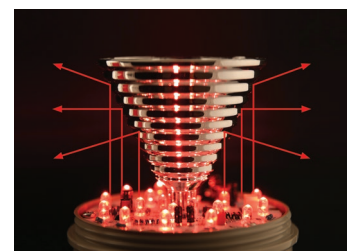
## Customization

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



## Ordering Specification

S80L	-	BZ	-	12/24	-	R
[Model number]		[Buzzer option]		[Voltage]		[Color]
S80L		(None)		12/24-DC12V-24V		R-Red
		No buzzer		110-AC110V		A-Amber
		BZ		220-AC220V		G-Green
		Built-in buzzer				B-Blue



## Feature of indirect light diffusing system

Indirect light diffusing system emits intense and constant level of signal lights via multi reflector throughout the lens.