



S180U

### PRODUCT SPECIFICATION

S180U

**Materials** Lens-AS, Housing-ABS, Reflector-PC

**Ambient operating temperature** -20°C to +50°C

**Volume** Max.90dB at 1m

**Protection rating** IP44

**Revolving speed** 120-140RPM

- Excellent long distance signal transmission effect with 35W capacity bulb and dual reflectors
- A spare bulb is provided inside the product for quick replacement if provided

### S180U Bulb Revolving Warning Light

Model number	Voltage	Current	Bulb			Certificates	Weight	Color
			Spec	Standard	Parts no			
S180U	DC12V	3.400A	12V35W	RP35 15S	29	CE	0.89kg	● R-Red
	DC24V	1.650A	24V35W	RP35 15S	30		0.89kg	● A-Amber
	AC110V	0.410A	12V35W	RP35 15S	29		1.65kg	● G-Green
	AC220V	0.194A	12V35W	RP35 15S	29		1.65kg	● B-Blue

※ CE compliant: DC24V

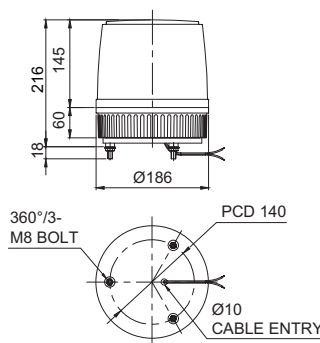
### Technical Diagram

Units: mm



S180U has a spare bulb inside the product for easy replacement if required.

### S180U



※ Products that Mount size 120mm are available upon request

### Wiring Instructions

- External Power line - UL1015 AWG18(0.75sq) x 2C 400mm
- DC Type: Black output line is negative(-)
- For the wiring of 110 & 220VAC combination model, 110VAC model is connected to black and white wires while 220VAC model is connected to black and red wires.

### Customization

- 2 buzzer sound types: Both prolonged (beep, beep) and staccato(beep, beep) buzzer output available
- The product mount hole size 120mm (PCD 120mm)
- AC voltage switch built-in type: AC110V and AC220V can be selected with a built-in 110/220V switch.

### Ordering Specification

S180U	-	BZ	-	220	-	R
[Model number]		[Buzzer option]		[Voltage]		[Color]
S180U		(None)		12-DC12V		● R-Red
		- No buzzer		24-DC24V		● A-Amber
		BZ		110-AC110V		● G-Green
		- Built-in buzzer		220-AC220V		● B-Blue