



S80LK

## PRODUCT SPECIFICATION

S80LK

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

- Ø80mm LED steady/ flashing signal lights
- Circular mount bracket allows for convenient installation
- Buzzer not allowed
- Switch for selection between steady and flashing mode



## S80LK LED Steady/Flashing Signal Light

Model number	Voltage	Current	Certificates	Weight	Color
S80LK	DC12V-24V	Max.145mA	CE	0.20kg	● R-Red
	AC110V	35mA		0.37kg	● A-Amber
	AC220V	20mA		0.37kg	● G-Green
					● B-Blue

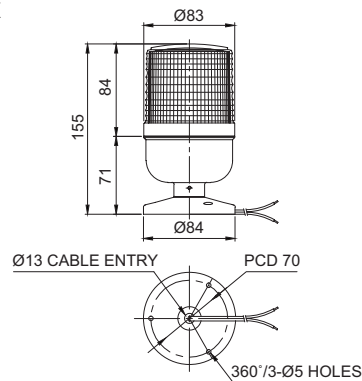
※ DC type model has a free-voltage range of 10V-30V.

※ CE compliant: DC12V-24V

## Technical Diagram

Units: mm

S80LK



## Wiring Instructions

- External Power line  
UL1015 AWG18(0.75sq) x 2C 400mm
- This product can be wired regardless of polarity.
- AC compatible type shall be connected the black and white wires when using AC110V, and the black and red wires when using AC220V.

## Wiring Instructions

- Pole mount type

Standard	LB18	LW18	QZ18	SZ18	QL18	SL18
Steel	Steel	ABS	ABS	Al	ABS	Al

※ Please refer to [Tower Light Mounting Bracket] on this catalogue for detailed dimensions

- AC compatible type: Could select AC110V or AC220V by connecting 2 Power lines of 3 wires each.

## Ordering Specification

<b>S80LK</b>	-	<b>12/24</b>	-	<b>R</b>
[Model number]		[Voltage]		[Color]
S80LK		12/24-DC12V-24V 110-AC110V 220-AC220V		● R-Red ● A-Amber ● G-Green ● B-Blue