S80 Series

IP44 | +50℃ -20℃ | RoHS

PRODUCT SPECIFICATION

S80DRK I S80LRK

Materials Lens-AS, Housing-ABS, Reflector-Heat resistant ABS
Ambient operating temperature -20°C to +50°C
Protection rating IP44
Revolving speed 120-140RPM
Compliant with RoHS directive

- Ø80mm LED revolving warning lights
- Adopts a special Power transmission system that reduces noise and wear
- Circular mount bracket allows convenient installation
- No buzzer allowed



S80DRK



S80LRK

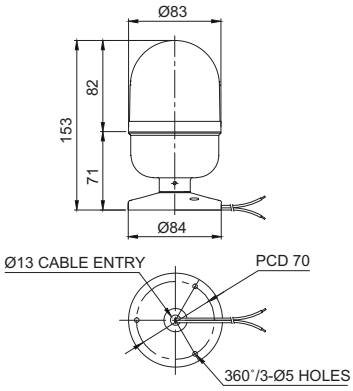
S80DRK / S80LRK LED Revolving Warning Lights

Model number	Voltage	Current	Certificates	Weight	Color
S80DRK S80LRK	DC12V	180mA	-	0.24kg	R-Red, A-Amber, G-Green, B-Blue
	DC24V	125mA		0.24kg	
	AC110V	35mA		0.43kg	
	AC220V	25mA		0.43kg	

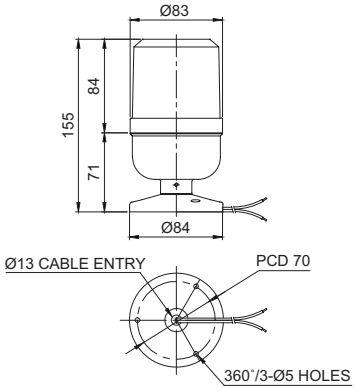
Technical Diagram

Units: mm

·S80DRK



·S80LRK



Customization

· Pole mount type

Standard	LB18	LW18	QZ18	SZ18	QL18	SL18	SLB370
							
Steel	Steel	ABS	ABS	Al	ABS	Al	PC, Steel

※ 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

S80DRK	-	24	-	R
[Model number] S80DRK S80LRK		[Voltage] 12-DC12V 24-DC24V 110-AC110V 220-AC220V		[Color] R-Red A-Amber G-Green B-Blue

Wiring Instructions

· External Power line
UL1015 AWG18(0.75sq) x 2C 400mm
· DC Type
: Black output line is negative(-)
· AC compatible type shall be connected the black and white wires when using AC110V, and the black and red wires when using AC220V.