Ø100mm Simulated Revolving, Flashing, Strobe beacon light

EQ100

IP44 | +50°C -30°C | BUZZER | 90dB | RoHS

EQ100

PRODUCT SPECIFICATION
EQ100

Materials Lens-PC, Housing-ABS
Ambient operating temperature -30°C to +50°C
Volume Max.90dB at 1m(Built-in buzzer type)
Protection rating IP44
Simulated revolving type(LR) flashing rates 120-140RPM
Strobe type(LS) flashing rates 70-80/min
Compliant with RoHS directive

- Standard-sized signal lights of Ø100mm with attractive appearance
- Direct mount type with the three bolts/screws located on the bottom of the product
- Shock and vibration-resistant, maintenance reduced with long-lasting energy efficient LED ligh
- Features high visibility with special diffusive lens and direct LED light distribution system

Manual switch to select operation

· Please refer to the chart below to use light function selection switch located inside the product.
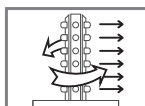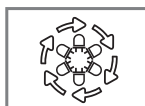
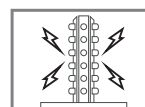| ON=1 OFF=0	Light function
ON	LED Strobe
OFF	LED Simulated revolving flashing

Operation

· **LED Simulated Revolving**
LEDs flash steadily around the cylindrical LED filaments which makes a simulated revolving effect

· **LED Strobe**
Short LED Steady/ Flashing cycle. Creates a xenon flashing effect by providing maximum electric current

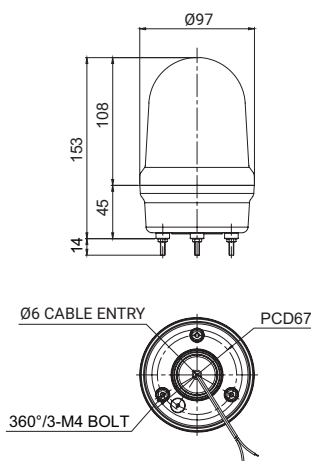## EQ100 Ø100mm Simulated Revolving, Flashing, Strobe beacon light

Model number	Voltage	Current	Certificates	Weight	Color
EQ100 EQ100-BZ	DC24V	95mA	-	0.30kg	● R-Red ● A-Amber ● G-Green ● B-Blue
	AC220V	160mA			

※ LR(Simulated revolving)/ LF(Flashing) type is available.

Technical Diagram
Units: mm

·EQ100

Ø97
108
153
45
14

Ø6 CABLE ENTRY
PCD67
360°/3-M4 BOLT

Wiring Instructions

· External Power line - UL1015 AWG18(0.75sq) x 2C 400mm
· DC Type: Black output line is negative(-)

Ordering Specification

EQ100	-	BZ	-	24	-	R

[Model number]
EQ100
EQ100-BZ

[Buzzer option]
(None)
- No buzzer
BZ
- Built-in buzzer

[Voltage]
24-DC24V
220-AC220V

[Color]
● R-Red
● A-Amber
● G-Green
● B-Blue