RKE/RKEB/RHE/RHEB



Super-bright LED Revolving Warning Light



Compact LED revolving warning light featuring one super-bright LED chip and an enhanced high dispersion reflection system.

FEATURES

- RHEB/RKEB includes an internal alarm (hi-pitched tone) of 90dB (at 1m) that is synchronized with the light operation.
- Has the CE mark and conforms to the requirements (for 12V, 24V type only) for the EC directive.
- Compact motor with high durability and energy-efficient characteristics.
- Dome lens is made of impact and heat resistant polycarbonate resin.
- Energy-efficient by using only 1 LED chip which is super-bright.
- Main body is made of impact and heat resistant ABS resin.
- · Colors available are Red, Amber, Green, and Blue.
- · Uses a terminal block for easy wiring.

Specifications

Model	Rated Voltage	Current Consumption	Flash Rate	Mass
RKE/RKEB-12	DC 12V	0.25A	120 fpm	400g
RKE/RKEB-24	DC 24V	0.16A		
RKE/RKEB-100	AC 100V	0.04A		600g
RKE/RKEB-200	AC 200V	0.02A		
RHE/RHEB-12	DC 12V	0.25A		400g
RHE/RHEB-24	DC 24V	0.16A		
RHE/RHEB-100	AC 100V	0.04A		600g
RHE/RHEB-200	AC 200V	0.02A		

Dimensions	
ø100	Mounting Dimensions
56	Nameplate 120° φ70

Nameplate Nameplate 120° φ70 Mounting Hole 3-φ6 70° Wire Exit Hole 120° Wire Exit Hole

Newly developed reflector for LED revolving warning light

Model

RKE

RHE

Alarm

B: With

None: Without



The PATLITE LED revolving warning light uses a unique and patented reflecting system, solely designed for these models. Even though the dispersion characteristics of the LED chip is less than an incandescent bulb, PATLITE's unique design creates an equivalent dispersion effect with the light reflector.

How to Order

Rated Voltage

12 : DC 12V 24 : DC 24V 100: AC 100V 200: AC 200V Color

R· Red

B: Blue

Y: Amber G: Green

RKE U-U-



The uniquely designed reflectors not only reflect upward and to the side, but also downward; this cannot be achieved by incandescent bulb type revolving warning lights. The PATLITE LED revolving warning light is suitable for applications where high visibility from a low angle is required.