

SNE Series



SNELR



SNEL

PRODUCT SPECIFICATION

SNELR | SNEL
SNE-S | SNE

Materials Lens-Tempered glass, Filter-PC, Housing-Al, Protection cage-STS316L, Reflector-PC, Reflector-Heat resistant ABS. Bracket-STS316L

Ambient operating temperature

-40°C ≤ Tamb ≤ +60°C

-20°C ≤ Tamb ≤ +55°C(TIIS)

Explosion protection rating

IECEx - Ex db IIC T6 Gb, Ex db op is IIC T6 Gb(with LED)

TIIS - Ex d IIC T6 Gb, IP66

ATEX - Ex II2G Ex db IIC T6 Gb

Ex II2G Ex db op is IIC T6 Gb(with LED)

NEPSI, CCC - Ex db IIC T6 Gb, IP66

KCs - Ex d IIC T6 IP66

Certificates

IECEx, ATEX, NEPSI, KCs, CCS, CCC(F), TIIS, CCC

Cable entry 1/2" NPT

Housing standard color MUNSELL No. 7.5BG 7/2

- Light weight and compact explosion proof signal beacon / light
- A variety of light source selections from bulb, LED, and xenon lamp
- Aluminum housing provides excellent durability
- Fully enclosed structure with protection rating of IP66
- Integrated housing and terminal box model

※ Usable voltage AC120V: AC110V-120V, AC230V: AC220V-230V

SNELR LED Revolving Signal Beacon

Model number	Voltage	Current	Certificates	Weight	Color
SNELR	DC12V	170mA		3.15kg	● R-Red ● A-Amber ● G-Green ● B-Blue
	DC24V	120mA		3.15kg	
	AC120V	30mA		3.85kg	
	AC230V	20mA		3.85kg	

- Features high visibility in all directions with special concentrated LED light structure and multi side reflector
- Revolving speed: 120-140RPM

SNEL LED Steady/Flashing Signal Beacon

Model number	Voltage	Current	Certificates	Weight	Color
SNEL	DC12V-24V	Max.90mA		3.65kg	● R-Red ● A-Amber ● G-Green ● B-Blue
	AC120V	30mA		4.30kg	
	AC230V	20mA		4.30kg	

- Long-lasting high intensity LED light source, Suitable for applications where bulb replacement is hard
- Built-in steady/flashing selection switch
- Flashing rate: 60-80 flashes/min

