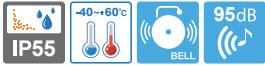


SEBA series

Explosion Proof Warning/ Signal Lights and Alarm Bell Combinations



SEBA



SEBAL/ SEBAS

SEBALR

Common Specifications(SEBALR/ SEBAL/ SEBAS/ SEBA)

- Large explosion proof warning/ signal light and alarm bell combinations
- Standard housing color : MUNSELL No. 7.5BG 7/2
- Cable entry : 1/2" NPT
- Materials : Lens-Tempered glass, Filter-PC, housing-AI, Protection cage-STSS316L, Reflector-PC/ Reflector for bulb type-Heat resistant ABS
- Certificates : KIMM, ABS, KR
- Protection rating : Ex d IIC T6, IP55
- Ambient operating temperature : $-40^{\circ}\text{C} \leq T_{\text{amb}} \leq +60^{\circ}\text{C}$

SEBALR LED Revolving Warning Light and Alarm Bell

- Revolving speed : 120-140RPM

Model number	Voltage	Current	Volume	Certificates	Weight	Color
SEBALR	DC12V	0.230A	95dB		7.20kg	• R-Red
	DC24V	0.172A			7.20kg	• A-Amber
	AC110V	0.122A			7.92kg	• G-Green
	AC220V	0.061A			7.92kg	• B-Blue

SEBAL LED Steady/ Flashing Signal Light and Alarm Bell

- Flashing rate : 60-80 flashes/min(Built in switch for steady/flashing selection)

Model number	Voltage	Current	Volume	Certificates	Weight	Color
SEBAL	DC12V	0.232A	95dB		7.25kg	• R-Red
	DC24V	0.213A			7.25kg	• A-Amber
	AC110V	0.131A			7.99kg	• G-Green
	AC220V	0.065A			7.99kg	• B-Blue

SEBAS Xenon Strobe signal Light and Alarm Bell

- Lamp connector fastening structure allows for convenient lamp replacement
- Flashing rate : 60-80 flashes/min

Model number	Voltage	Current	Bulb		Volume	Certificates	Weight	Color
			Spec	Standard Parts no				
SEBAS	DC12V	1.051A	200V -550V	EUB0641 -1A(G) U Type	95dB		7.24kg	• R-Red
	DC24V	0.666A					7.24kg	• A-Amber
	AC110V	0.222A					7.67kg	• G-Green
	AC220V	0.150A					7.67kg	• B-Blue

SEBA Bulb Revolving Warning Light and Alarm Bell

- Revolving speed : 120-140RPM

Model number	Voltage	Current	Bulb		Volume	Certificates	Weight	Color
			Spec	Standard Parts no				
SEBA	DC12V	1.591A	12V15W 24V15W 12V15W 12V15W	G23 15S G23 15S G23 15S G23 15S	95dB		7.37kg	• R-Red
	DC24V	0.811A					7.37kg	• A-Amber
	AC110V	0.291A					8.06kg	• G-Green
	AC220V	0.145A					8.06kg	• B-Blue

Customization

- Built-in explosion proof cable gland type explosion proof gland cable are not equipped on standard model
- 2 way cable entries
- Customized cable entry (3/4" NPT, M20×1.5, M25×1.5) available

Ordering Specification

SEBA	220	R
[Model number]	[Voltage]	[Color]
• SEBALR	• 12-DC12V	• R-Red
• SEBAL	• 24-DC24V	• A-Amber
• SEBAS	• 110-AC110V	• G-Green
• SEBA	• 220-AC220V	• B-Blue

Technical Diagram

(Units : mm)

