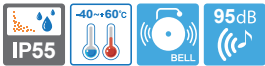


SEBA series

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-SUS316L, Reflector-PC/ Reflector for bulb type-Heat resistant ABS
- Certificates : KIMM
- 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	DC24V	0.172A	95dB	-	7.20kg	• R-Red
	AC110V	0.122A			7.92kg	• A-Amber
	AC220V	0.061A			7.92kg	• G-Green • 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	DC24V	0.213A	95dB	-	7.25kg	• R-Red
	AC110V	0.131A			7.99kg	• A-Amber
	AC220V	0.065A			7.99kg	• G-Green • 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	Spec	Bulb		Volume	Certificates	Weight	Color
				Standard	Parts no				
SEBAS	DC24V	0.666A	200V -550V	EUB0641 -1A(G)	48	95dB	-	7.24kg	• R-Red
	AC110V	0.222A						7.67kg	• A-Amber
	AC220V	0.150A						7.67kg	• G-Green • B-Blue



SEBA Bulb Revolving Warning Light and Alarm Bell

- Revolving speed : 120-140RPM

Model number	Voltage	Current	Spec	Bulb		Volume	Certificates	Weight	Color
				Standard	Parts no				
SEBA	DC24V	0.811A	24V15W	G23 15S	18	95dB		7.37kg	• R-Red
	AC110V	0.291A	12V15W	G23 15S	17			8.06kg	• A-Amber
	AC220V	0.145A	12V15W	G23 15S	17			8.06kg	• G-Green • 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)

