SEA-TI Series



SEALR-TI



SEAL-TI

PRODUCT SPECIFICATION

SEALR-TI I SEAL-TI SEAS-TI I SEA-TI Materials Lens-Tempered glass, filter-PC, Housing-Al, Protection cage-STS316L, Reflector-PC,

Reflector-Heat resistant ABS

Ambient operating temperature

-40°C ≤ Tamb ≤ +60°C

Explosion protection rating

IECEx - Ex db IIC T6 Gb, IP66

ATEX - WII 2G Ex db IIC T6 Gb, IP66

Certificates IECEx, ATEX

Housing standard color MUNSELL No. 7.5BG 7/2

Cable Entry 1/2" NPT

- Large explosion proof warning/ signal lights with excellent visibility for long distance
- Telephone Initiated Signal beacon triggers built-in alarm sound that is activated by 25Hz Telephone Ring Signal
- Highly noticeable Telephone alarm in noisy environment
- Telephone line(2 LINE) is connected to PSTN telephone line
- 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
- Rated power when telephone lines are not in use: 45VDC 55VDC
- Rated power when telephone rings: 95VDC 130VDC

SEALR-TI LED Revolving Warning Light

Model number	Voltage	Current	Certificates	Weight	Color
	DC24V	0.150A	IEĈEx	5.33kg	R-Red
SEALR-TI	AC110V	0.110A	_ (Ex) _	5.74kg	A-Amber G-Green
	AC230V	0.070A	ATEX	5.74kg	● B-Blue

- · Excellent omni-directional visibility with LED light collecting system and special multifaceted reflector
- · Revolving speed: 120-140RPM

SEAL-TI LED Steady/Flashing Signal Light

Model number	Voltage	Current	Certificates	Weight	Color
	DC24V	0.140A	IEĈEx	4.87kg	R-Red
SEAL-TI	AC110V	0.110A	€x>	5.25kg	A-Amber G-Green
	AC230V	0.070A	ATEX	5.25kg	● B-Blue

- $\cdot \ \mathsf{Long\text{-}lasting\ high\ intensity\ LED\ light\ source,\ Suitable\ for\ applications\ where\ bulb\ replacement\ is\ hard}$
- · Built-in steady/flashing selection switch
- · Flashing rate: 60-80 flashes/min

Customization

- · Explosion proof cable gland attached type available (Standard type does not come with explosion proof cable gland)
- \cdot 2 ways cable entry
- · Customized cable entry (3/4" NPT, M20×1.5, M25×1.5) available





SEAS-TI Xenon Lamp Strobe Signal Light

Model Voltage Cu number		Cumant	Bulb		Otifit	Mainh.	Oalan	
		Current	Spec	Standard I	Parts no	Certificates	Weight	Color
	DC24V	0.380A		EUB0641		IECEx	5.39kg	R-Red
SEAS-TI	AC110V	0.170A	200V -550V	-1A(G)	48	Ex	5.35kg	A-Amber G-Green
_	AC230V	0.110A	-	U type	ATEX	5.35kg	● B-Blue	

- · Lamp connector fastening structure allows for convenient lamp replacement
- \cdot Excellent long-distance visibility with strong strobe signal diffusion
- · Flashing rate: 60-80 flashes/min



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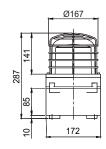
SEA-TI Bulb Revolving Warning Light

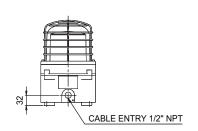
Model V. I			Bulb					
number	Voltage	Current	Spec Standard Parts Co		Certificates	Weight	Color	
	DC24V	0.720A	24V15W	G23 15S	18	IEĈEx	5.36kg	R-Red
SEA-TI	AC110V	0.170A	12V15W	G23 15S	17	€x>	5.75kg	A-Amber G-Green
	AC230V	0.110A	12V15W	G23 15S	17	ATEX	5.75kg	● B-Blue

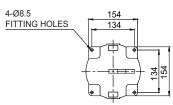
- · Excellent diffusion effect with special multifaceted reflectort
- · Revolving speed: 120-140RPM

Technical Diagram Units: mm

· SEALR-TI / SEAL-TI / SEAS-TI / SEA-TI







SEA-TI

Ordering Specification

SEA -	230	- R	- TI
[Model number]	[Voltage]	[Color]	[Telephone Initiated]
SEALR	24-DC24V	R-Red	TI-Telephone Initiated
SEAL	110-AC110V	A-Amber	
SEAS	230-AC230V	G-Green	
SEA		● B-Blue	