



PETERS+BEY

PB



SIGNAL/FLASH

LIGHTS

LED TECHNOLOGY

570

CATALOGUE AND
TECHNICAL DATA SHEET



We keep you on the safe side - with strong visibility

Signal/Flash Light Type 570 is a development of Peters + Bey GmbH.

The invaluable experience in development, design and manufacturing since the company was founded in 1881 has made Peters+Bey one of the oldest manufacturers of navigation, signal and special lanterns worldwide.

The Flash Light Type 570 has been developed for ships with special characteristics and the Signal Light Type 570 for the Signal Mast.

Options for Flash Light Type 570:

Yellow 60 flashes / min. - **Green** 180 flashes / min.

Red 120 flashes / min. - **Blue** 60 flashes / min.

Other variants are available upon request.

Technical Data

Housing:

The Signal/Flash Light Type 570 features a strong silver anodized aluminium housing, offering excellent mechanical strength and optimal heat dissipation. It is shock resistant, non corrosive, non magnetic and seawater resistant.

Connection:

12-24V or 115-230V. Both connectors are located inside the housing at the bottom. Connect to the one you need, depending on the voltage supply on your vessel.

The Signal/Flash Light Type 570 will be delivered without a cable.

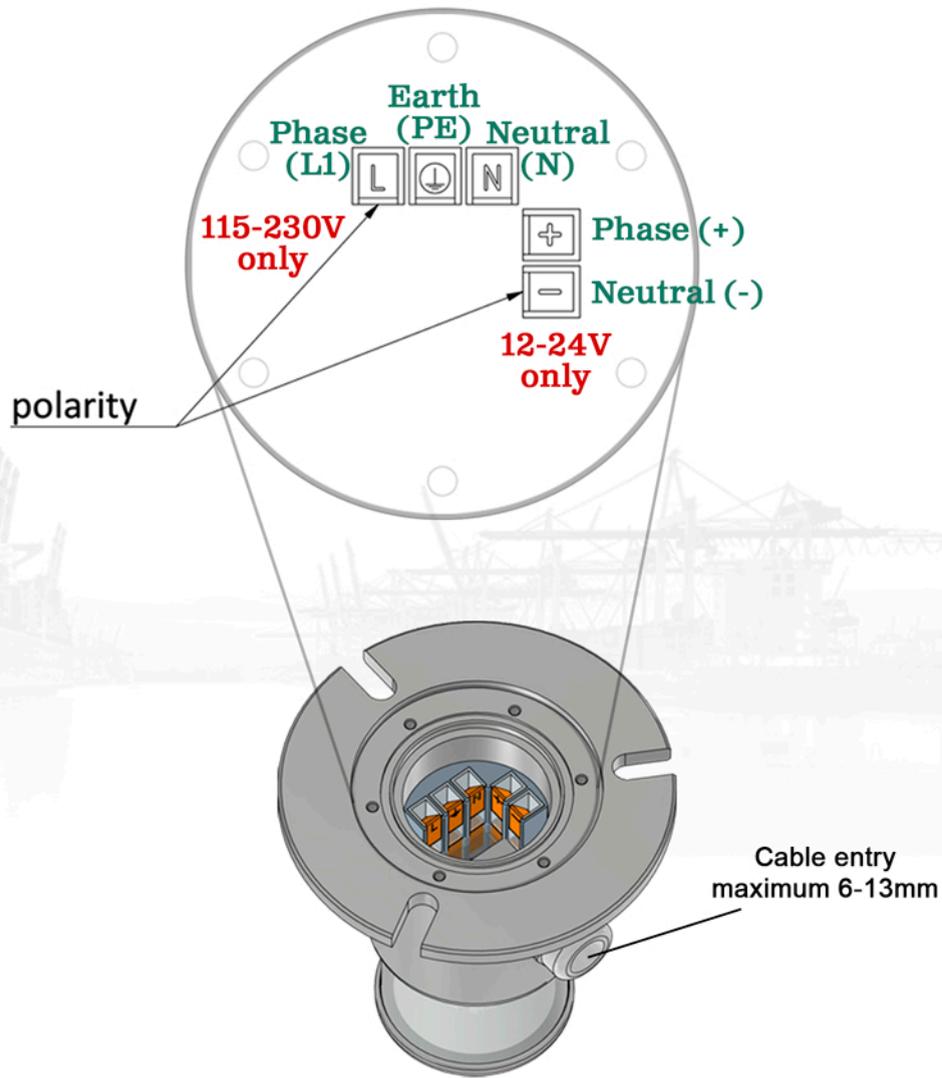
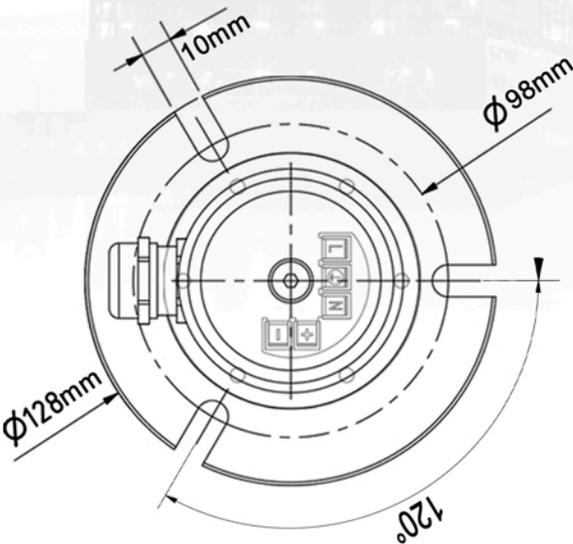
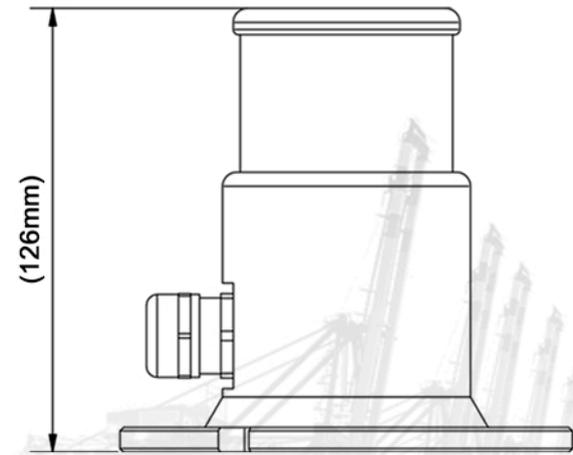
Lens: Borosilicate®

Protection: IP67



Technical Data

Signal/Flash Light Type 570



Article Numbers:

Range	360°	360°	360°	360°	360°
Visibility	3 nm	3 nm	3 nm	3 nm	3 nm
Flash 1/min	Individually	120 1/min	180 1/min	60 1/min	60 1/min
	Flashing White	Dangerous Cargo	Huge Vessel	Fast moving Vessel	Flashing Blue

360°	360°	360°	360°	360°
3 nm	3 nm	3 nm	3 nm	3 nm
Signaling White	Signaling Red	Signaling Green	Signaling Yellow	Signaling Blue

Flash Light FL570					
12-24V	509 5840	509 5800	509 5810	509 5820	509 5830
115-230V					
Power Consumption					
12-24V	1,4W	2,6W	1,5W	2,4W	5,4W
115-230V	2,1W	3,7W	2,4W	3,5W	7,2W

Signal Light CL570				
509 5845	509 5805	509 5815	509 5825	509 5835
Power Consumption				
1,4W	2,5W	1,7W	2,6W	5,6W
1,8W	3,2W	2,2W	3,2W	7,0W