

Halogen Searchlight

NORSElight



**SH 370 RS2, SH 470 RS2,
SH 480 RS2, SH 650 RS2**
Remote controlled

Applications

The Halogen searchlights SH 370, SH 470, SH 480 and SH 650 are intended for all ships.

Built with corrosion-resistant components, the searchlights are designed for extreme marine environments and require minimum maintenance.

Lightweight and simple to mount, these searchlights are designed to operate in all kinds of temperatures.

For control panels, see separate brochure.

Features

- Designed to meet applicable marine requirements IP56
- Applicable to sub-zero temperatures of -50°C (-58°F)
- Thermostatic control for continuous performance and lighting efficiency
- Stepless adjustable 340 degrees horizontal and 60 degrees vertical movement
- Unlimited cable length between main panel and searchlight
- Stainless steel forks and fittings
- Seawater-resistant, aluminium housing finished in white Corrocoat polyester
- Durable silver-plated glass reflector specially designed for halogen bulbs



Reference photo

Accessories



Main panel

Options

- Thermostatic heating in drum
- Remote controlled beam
- Canvas cover
- Spread filter



Slave panel



NM 008E - A (02.03)

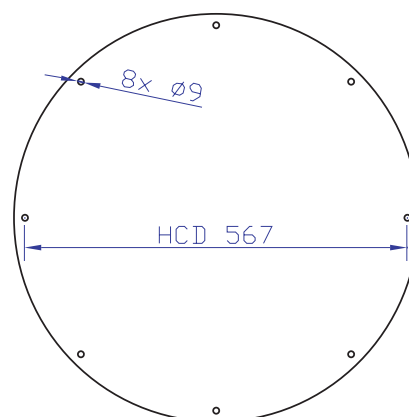
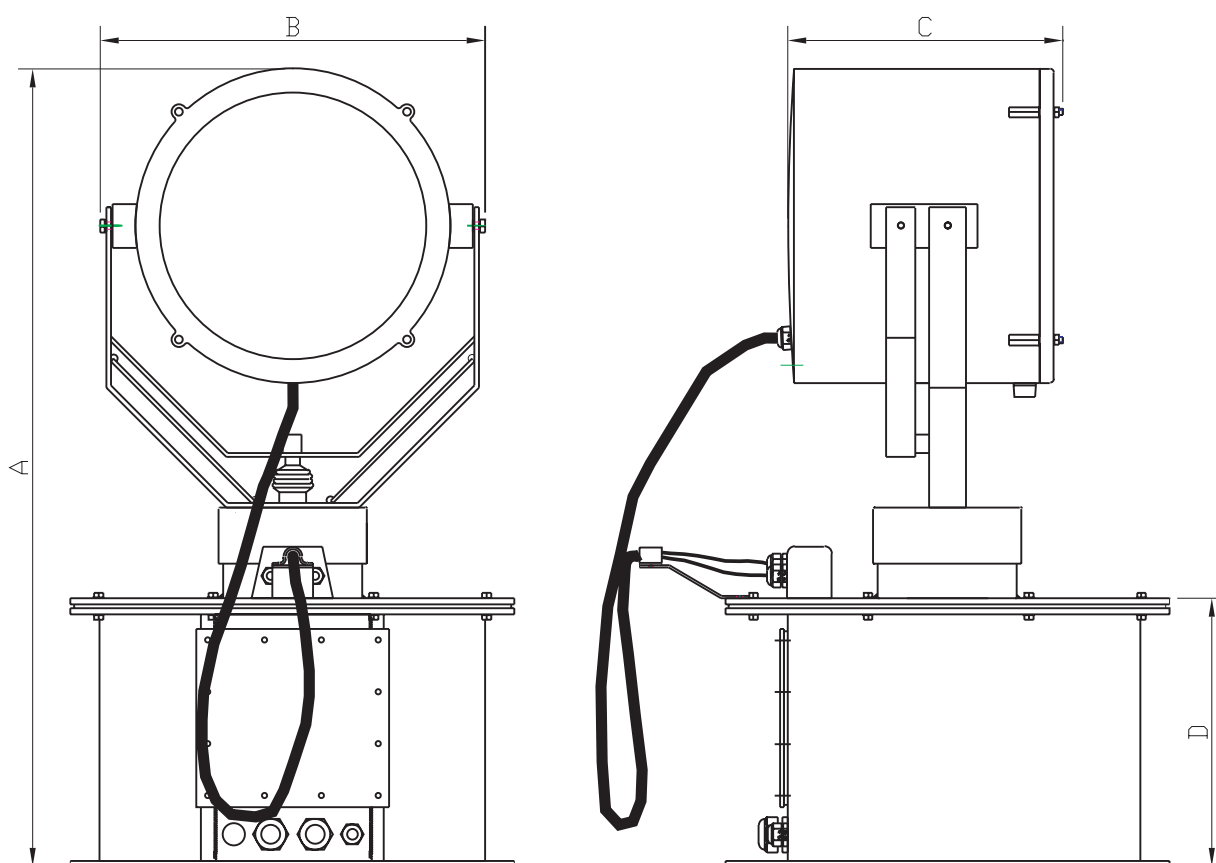
Technical data

NORSElight

SH 370 RS2, SH 470 RS2,
SH 480 RS2, SH 650 RS2

Technical data Type	Voltage (Volt)	Power (Watt)	Socket	Divergence	Range* (m)	Covered area Ø (m)	Luminous intensity (cd)	Intensity at 250m (lux)	PAN-sector	Tilt-sector	PAN-speed	Tilt-speed
					at 1 lux							
SH 370 RS2	115/230	1000	Gx 9,5	8.3°	1571	228	2,5 x 10 ⁶	39	± 170°		1-18° / s	2.8° / s
SH 470 RS2	115/230	2000	GY 16	10.8°	2366	447	5,6 x 10 ⁶	90				
SH 480 RS2	115/230	3000	G 38	12°	2100	540	14,9 x 10 ⁶	71				
SH 650 RS2	115/230	5000	G 38	6°	4139	724	17,1 x 10 ⁶	274				

*Theoretical estimated range



Type	A	B	C	D	E	Weight
SH 370 RS2	1072	515	375	360	600	74 kg
SH 470 RS2	1172	615	375	360	600	78 kg
SH 480 RS2	1172	615	685	360	600	82 kg
SH 650 RS2	1530	900	600	360	600	110 kg

Measures in mm

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