

## Metal Halide Searchlight

**NORSE**light



## SHRI 1000 R10 Remote Controlled

### Applications

The Metal Halide Searchlight SHRI 1000 R10 is suitable for all ships, especially vessels demanding high light output or operating in harsh winter/ice conditions, such as tugs, ice breakers, offshore supply vessels or ice class vessels.

The performance of the Metal Halide light is similar to Xenon, though offers a wider and shorter beam

The searchlights are designed for extreme marine environments and require minimum maintenance.

Lightweight and simple to mount, these searchlights provide reliable lighting in all kinds of temperatures.

For control panels, see separate brochure.

### Features

- Designed to meet applicable marine environments IP56
- Applicable to sub-zero temperatures of -50° C (-58° F)
- Thermostatic control for efficient operation
- Stepless adjustable 340 degrees horizontal and 55 degrees vertical movement
- Remote controlled narrow or wide beam (stepless)
- Stainless steel forks and fittings
- Seawater-resistant, aluminium housing finished in white Corrocoat polyester
- Durable silver-platet glass reflector



Reference photo

### Accessories



Ballast unit



Main panel

### Options

- Spread filter



Pedestal



Slave panel



# Technical data

## SHRI 1000 R10

Type	Voltage (Volt)	Power (Watt)	Divergence	Range * (m)	Covered area Ø (m)	Range at 1/4 lux (m)	Luminous intensity (cd)	Pan-sector	Tilt-sector	Weight (kg)**
				at 1 lux						
SHRI 1000 R10	230	1000	2° - 7°	2000	70-250	4000	4,1 x 10 <sup>6</sup>	± 170°		42

\*Theoretical estimated range

\*\*Excl. power supply

