

XS R10

Searchlight Xenon Remote Controlled











Remote control operated xenon searchlights XS 500, XS 1000, XS 1600, XS 2000 and XS 3000 R10 are suitable for all kinds of ships. All the components are chosen to withstand corrosion. The searchlights are designed for use in extreme marine environments and require a minimum of maintenance. Seawater-resistant aluminium housing finished with white polyester coating. Stainless steel forks and fittings. Benefitting from low weight and simple mounting, these searchlights are designed to operate across a wide range of temperatures.

Highlights:

- · Designed to meet applicable marine requirements. Heat-resistant, silicone rubber front ring gasket
- · Seawater-resistant aluminium housing finished with white polyester coating
- Thermostatic controlled heating in drum for optimal working conditions
- · Stainless steel forks, bolts, screws and nuts
- Electromagnetic compatibility (EMC)

TECHNICAL DESCRIPTION

LIGHT SOURCE

500, 1000 or 1600, 2000 or 3000 W Xenon lamp included. Through a unique colour distribution, the Xenon lamp rapidly detects ice and illuminates surface objects. Its beam range is about 4 times that of a Halogen light.

MOUNTING

To deck / base

OPTIC

Durable silver plated glass reflector. NIRH version with Nickle Rhodium reflector for maximum light output. Remose controlled light distribution (stepless wide or narrow beam)

OPTIONS

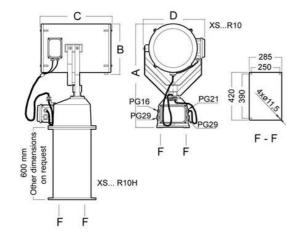
Pedestal for high mounting Slave panel Radio control

Other RAL colours for housing on request

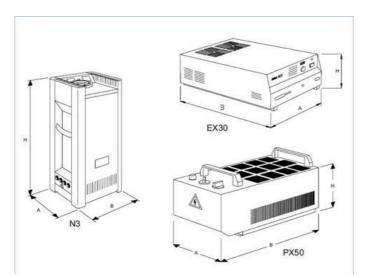


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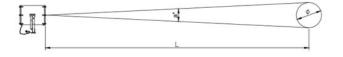
MEASUREMENT DRAWINGS



XS R10 - measures see item level



Ballast unit for Xenon searchlights see accessories



Product	L (M)*	Dia Ø (M)	Angel A°
XS 500 R10	4600	161	2 - 7°
XS 1000 R10	6400	223	2 - 7°
XS 1600 R10	7200	377	3 - 8°
XS 2000 R10	9600	321	2 - 7°
XS 3000 R10	12500	603	3 - 8°
* Theoretical estimated range at 1 lux.			

Light output for XS R10



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EXPLOSION DRAWINGS



