

# XS B/BS/BH

## Searchlight Xenon Bridge Operated



- 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

### Specifications

Xenon searchlights XS 500, XS 1000, XS 1600, XS 2000 and XS 3000 are suitable for all kinds of ships. Built with corrosion resistant components, and designed for extreme marine environments which require minimum maintenance.

Low weight and simple to mount. These searchlights provide reliable lighting in all kinds of temperatures. Control panel and power supply unit included

### Light source

500, 1000, 1600, 2000 or 3000W 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



XS BS

### Mounting

BS (Bridge Operated Short) or BH (Bridge Operated High) with pedestal for high mounting. Power supply unit box to be ordered separately

### Optics

Durable silver plated glass reflector and hardened front glass. Remote controlled light distribution (wide or narrow beam)

### Options

- Morse shutter
- Spread filter
- Pedestal for high mounting



XS BH



Power supply unit PX50

IP56 CE

Product name	Part-No. 115V	Part-No. 230V	A	B	C	D	L (m)*	Dia Ø (m)	Angle a°	Weight (kg)**	Part-No. Lamp	Base Code
XS 500 BS	100221830	100201830	620	410	470	470	4600	161	2-7°	19,0	1009211	NLX !
XS 500 BH	100221835	100201835	620	410	470	470	4600	161	2-7°	34,0	1009211	NLX !
XS 1000 BS	100220130	100200130	660	425	610	515	6400	223	2-7°	24,0	1009207	NLX 1
XS 1000 BH	100220135	100200135	660	425	610	515	6400	223	2-7°	39,0	1009207	NLX 1
XS 1600 BS	On request	100200230	660	425	610	515	7200	377	3-8°	24,0	1009209	NLX 1
XS 1600 BH	On request	100200235	660	425	610	515	7200	377	3-8°	39,0	1009209	NLX 1

Measurement A, B, C and D in mm.

\* Theoretical estimated range at 1 lux.

\*\* Weight data is given exclusive weight of power supply unit and pedestal.

## Spare Parts

POS	Spare parts Xenon B - BS - BH
1	Front Ring, Complete
2	Lamp Xenon
3	Reflector, Complete
4	Lamp Holder, Complete w/focus
5	Focus unit Xenon, Complete
6	Drum, Complete
7	Forks
8	Manouever Fork
9	Seal KIT, Drum
10	Cable kit, Drum
11	Cable, external, Xenon
12	Heat Element Drum
13	Ignitor,
14	Noise filter kit, Complete
20	Deck Flange, Complete
24	Junction BOX, Complete
25	Gasket KIT, Deck Flange

