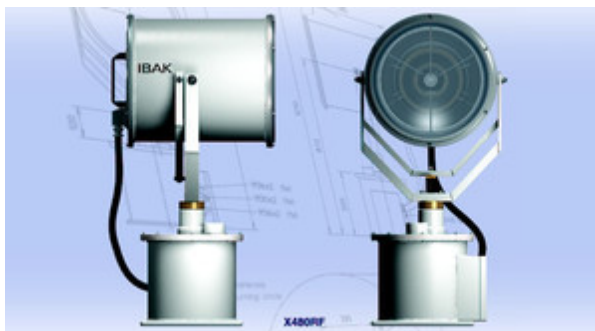


## ► IBAKmarine X480



**IBAKmarine X480** is a xenon searchlight for ....

### System Technical Data

|                    |   |
|--------------------|---|
| Material:          | Stainless steel and seawater resistant aluminium with structure coating in white  |
| Type of enclosure: | IP56  |
| Front glass:       | Hard glass unaffected by temperature changes  |
| Reflector:         | X480: Parabolic aluminium reflector 360 mm<br>X480R: Rhodium reflector 356 mm   |
| Voltage:           | 220V-240V, 50 or 60Hz via VG1000  |
| Features:          | Electric focussing device,<br>ignition unit integrated in searchlight head<br>anti-condense heater  |
| Type Description:  |   |
| Type A             | with deck footing   |
| Type B             | with pedestal   |
| Type C             | with cabin control, deck mounting   |
| Type D             | with cabin control, pedestal mounting   |
| Type F             | with electric remote-controlled pan and tilt gear SN3.4 and control unit STG1FOC for flush mounting<br>optionally: additional control unit(s) available |

### Photometric Data:

|                                       | Searchlight X480 | Searchlight X480R |
|---------------------------------------|------------------|-------------------|
| Max. luminous intensity: (Imax.)      | 18 x 106cd       | 65 x 106cd        |
| One-half peak divergence: (Imax./2)   | 1.3°             | 0.6°              |
| One-tenth peak divergence: (Imax./10) | 3.4°             | 1.4°              |
| Aiming distance (1 Lux)               | 4240 m           | 8060 m            |
| Range of radiation (1/4 Lux)          | 8480 m           | 16120 m           |

### Download brochure

[!\[\]\(17413706fd4997a1a4bdf85c6864eee1\_img.jpg\) IBAK X480](#)