

## XBO for SONY Projectors

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### Areas of application

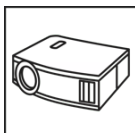
- Digital Cinema Projection



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### Product features and benefits

- High luminance for brighter screen illumination
- A lifetime of consistent performances with constant 6000 K color temperature
- Continuous spectrum in the visible range
- High arc stability
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- Dimmable over a wide range
- Hot restart



# Product family datasheet

## Technical data

Product description	Electrical Data		Lifetime Data	
	Nominal wattage	Current control range	Warranty hours	Service warranty lifetime
XBO 2000 W/HPS L OFR	2000 W	46...87 A	3000 hrs	3500 hr
XBO 3000 W/HPS OFR	3000 W	60...112 A	1000 hrs	1300 hr
XBO 4200 W/HPS OFR	4200 W	73...137 A	700 hrs	850 hr
XBO 4200 W/HPS LL	4200 W	69...131 A	1000 hrs	1200 hr

## Product family datasheet

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### Safety advice

Because of their high luminance, UV radiation and internal pressure in both the hot and cold state, XBO lamps may only be operated in enclosed lamp casings specially constructed for the purpose. Xenon lamps are highly explosive. When hot, xenon lamps can cause burn marks. They should only be handled when the lamp is at room temperature. Always use the protective jackets supplied when handling these lamps. When packing the lamps and when installing or removing the lamps without their protective jackets, always wear protective clothing (face shield with neck protector, protective jacket and lint-free, cut-resistant gloves). For more information see the relevant in-pack leaflets and operating instructions.

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### Application advice

For more detailed application information and graphics please see product datasheet.

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### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.