

XSTAGE Xenon Short-arc Lamps

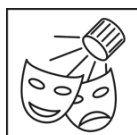


Areas of application

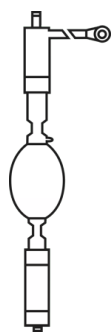
- Spotlights
- Searchlights
- Solar Simulation

Product features and benefits

- High luminance with rugged, compact design for spotlight applications
- Color temperature approximately 6000 K - simulates daylight
- Continuous spectrum in the visible range
- High arc stability
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- Dimmable in a wide range
- Hot restart



Product family datasheet



Xstage XENON SHORT ARC LAMPS for
ENTERTAINMENT

Product family datasheet

Technical data

Product description	Electrical Data			Lifetime Data
	Nominal wattage	Nominal voltage	Current control range	Nominal lifetime
Xstage 4000 W OFR	4000 W	30 V	80...135 A	650 hr
Xstage 7000 W OFR	7000 W	40 V	110...165 A	650 hr

Product family datasheet

Safety advice

Because of their high luminance, UV radiation and high internal pressure in both the hot and cold state, Xstage lamps must only be operated in enclosed lamp casings specially constructed for the purpose. Always use the supplied protective jackets when handling these lamps. They may only be used as open lamps if appropriate safety measures are taken. More information is available on request or can be found in the leaflet included with the lamp or the operating instructions.

Application advice

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

Disclaimer

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