

Xstage

Xenon short-arc lamps for entertainment



Areas of application

- Xenon short-arc lamps for event and architecture lighting

Product family benefits

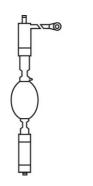
- Higher luminance thanks to the shorter arc
- Optimized base for better stability
- Optimized compact design

Product family features

- Color temperature: approx. 6,000 K (Daylight)
- Dimmable
- Hot restart capability



April 18, 2024, 14:43:32 Xstage



330811_Xstage XENON SHORT ARC LAMPS for ENTERTAINMENT

Technical data

	Electrical data			Photometrical data		
Product description	Nominal wattage	Nominal voltage	Lamp current	Current control range	Nominal luminous flux	Luminous flux
Xstage 4000 W OFR	4000.00 W	30.0 V	130 A	80135 A	150000 lm	150000 lm
Xstage 7000 W OFR	7000.00 W	40.0 V	160 A	110165 A	330000 lm	330000 lm

		Dimensions & weight				Lifespan
Product description	Luminous intensity	Diameter	Length	Mountin g length	Light center length (LCL)	Lifespan
Xstage 4000 W OFR	17000 cd	60.0 mm	315.0 mm	277.0 mm	120.0 mm	1000 h
Xstage 7000 W OFR	33000 cd	70.0 mm	400.0 mm	362.0 mm	162.5 mm	1000 h

	Additional product data		Capabilities	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Product description	Base anode (standard designation)	Base cathode (standard designation)	Burning position	Date of Declaration	
Xstage 4000 W OFR	SFaX27-9.5	SFc28-27	Any	05-03-2024	
Xstage 7000 W OFR	SFaX27-9.5	SFc28-27	Any	05-03-2024	

Product description	Primary Article Identifier	Candidate List Substance 1	Declaration No. in SCIP database
Xstage 4000 W OFR	4008321288844	No declarable substances contained	No declarable substances contained
Xstage 7000 W OFR	4008321288851 4008321577726	No declarable substances contained	In work

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.