

# 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







## Product family datasheet



330811\_Xstage XENON SHORT ARC LAMPS for ENTERTAINMENT

## Product family datasheet

### Technical data

	Electrical data			Photometrical data			
Product description	Nominal N	lominal roltage	Lamp current	Current conti	rol range	Nomina lumino flux	al Luminous
Xstage 4000 W OFR	400000 W 3	000 V	130 A	80135 A		150000 lm	0 150000 lm
Xstage 7000 W OFR	700000 W 4	00 V	160 A	110165 A		330000 lm	0 330000 lm
		Dimens	sions & weight			Lif	fespan
Product description	Luminous intensity	Diamet	er Length	Mountin g length	Light center length (LCL)	Lif	fespan
Xstage 4000 W OFR	17000 cd	6000 m	nm 3150 mm	277.0 mm	120.0 mm	n 1000 h	
Xstage 7000 W OFR	33000 cd	7000 m	nm 4000 mm	362.0 mm	162.5 mm	10	000 h
	Additional pro	Additional product data		Capabilities		Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Product description	Base anode (si designation)		Base cathode (standard designation)	Burning position		Date of Declaration	
Xstage 4000 W OFR	SFaX27-9.5		SFc28-27	Any		05-03	3-2024

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

SFc28-27

Any

SFaX27-9.5

Xstage 7000 W OFR

05-03-2024

## 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.