



Digital Cinema Xenon S-type lamps

Sony digital cinema projectors

Digital Xenon Cinema S-type lamps are ideal for today's demanding 3D and 2D digital cinema presentations. There is a choice of three power ratings in the S-type Digital Cinema Xenon lamps range: 2000W, 3000W, or 4200W. These lamps produce the very high light output needed to maximize screen brightness and enhance the dramatic effect for the viewer. These long-life digital lamps also provide constant color temperature characteristics, and meet all of the stringent arcstability requirements for consistent customer satisfaction. In addition to S-type Digital Cinema Xenon lamps there are B-, C-, N-, and TA-type Digital Cinema Xenon lamps. These are all individually customized per projector, so there is a different, perfect-fitting lamp for each projector model to ensure optimized projector performance.

Benefits

- · Increased brightness on the screen
- · Optimum projector performance
- · Constant color temperature
- High arc stability and long life

Features

- $\boldsymbol{\cdot}$ Higher light output than standard lamps
- $\boldsymbol{\cdot}$ Customized by projector model
- · Pure xenon fill gas
- · Proprietary, advanced electrode design

Application

Cinema projection

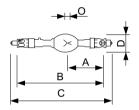
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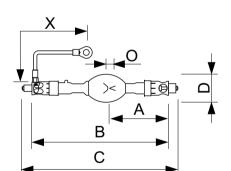
Versions



Dimensional drawing







General Information	
Main Application	Cinema
Operating Position	P15

Product	0	D	B (max)	C (max)	Α
XDC 4200 S	4.2 mm	60 mm	295 mm	336 mm	128 mm

Product	0	D	х	B (max)	C (max)	Α
XDC 2000 S	3.9 mm	60 mm	203 mm	295 mm	336 mm	128 mm
XDC 3000 S	4.1 mm	60 mm	203 mm	295 mm	336 mm	128 mm

Operating and Electrical

		Lamp	Lamp		Power
	Full Product	Current	Current	Voltage	(Rated)
Order Code	Name	Span	(Nom)	(Nom)	(Nom)
928411806201	XDC 3000 S	80/115 A	100 A	28 V	3000 W
928413406301	XDC 2000 S	60/95 A	80 A	25 V	2000 W

		Lamp	Lamp		Power
	Full Product	Current	Current	Voltage	(Rated)
Order Code	Name	Span	(Nom)	(Nom)	(Nom)
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General Information

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Order Code	Full Product Name	Nominal Lifetime (Nom)
928411806201	XDC 3000 S	1000 h
928413406301	XDC 2000 S	2400 h

Order Code	Full Product Name	Nominal Lifetime (Nom)
928414606201	XDC 4200 S	700 h



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