PHILIPS

Architectural MSD

XDMSDPA



Architectural MSD – single ended night colors

The high luminous efficacy and optimal lamp filling of the single ended Architectural MSD lamps create high beam intensity and excellent color rendering. While the compact arc of the lamp allows efficient beam control and high intensity. Ideal to illuminate architecture of all types at night.

Benefits

- High lumen output
- Low cost of ownership
- Excellent colors

Applications

- Display lighting
- Architectural lighting
- Studio and disco lighting
- Fibre-optic lighting

Features

- High luminous efficacy
- Long life
- Optimal lamp filling

- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Versions



XPPR XDMSD 0013



XPPR XDMSD 0006

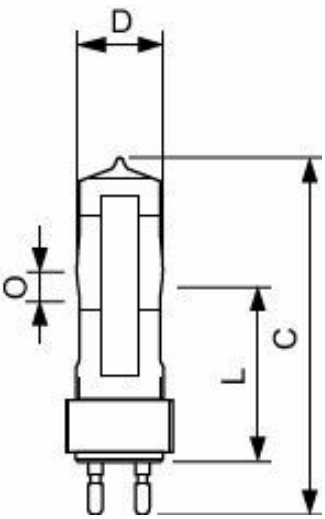


XPPR_XDMSD_0007-Product photo

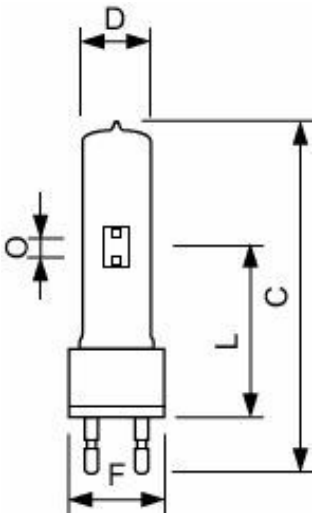


XPPR_XDMSD_0008-Product photo

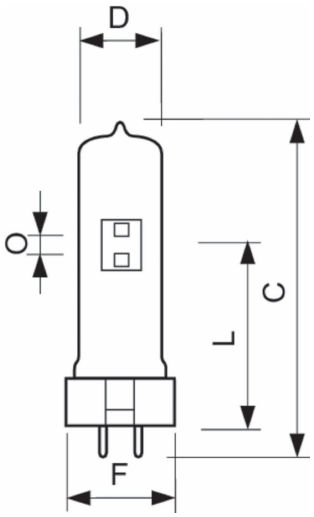
Dimensional drawing



Product	D (max)	O	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
MSD 1200.1CT/3	42.5 mm	14.0 mm	84 mm	86 mm	85 mm	183 mm	54 mm	53 mm	52 mm



Product	D (max)	O	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
MSD 575 HR 1CT/8	30 mm	8.0 mm	69 mm	71 mm	70 mm	145 mm	43 mm	42 mm	41 mm
MSD 700.1CT/3	40 mm	10.0 mm	84 mm	86 mm	85 mm	175 mm	54 mm	53 mm	52 mm



Product	D (max)	O	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
MSD 575 1CT/16	30 mm	8.0 mm	64 mm	66 mm	65 mm	125 mm	36 mm	35 mm	34 mm

General Information

Operating Position	UNIVERSAL [Any or Universal (U)]

Light Technical

Color Code	- [Not Specified]

General Information

Order Code	Full Product Name	Cap-Base
928172005114	MSD 1200.1CT/3	G22
928098905114	MSD 575 HR 1CT/8	G22
928098805114	MSD 575 1CT/16	GX9.5
928170405114	MSD 700.1CT/3	G22

Light Technical

Order Code	Full Product Name	Luminous Flux	Correlated Color Temperature (Nom)	Color rendering index (CRI)
928172005114	MSD 1200.1CT/3	92,000 lm	6000 K	73
928098905114	MSD 575 HR 1CT/8	47,000 lm	6000 K	75
928098805114	MSD 575 1CT/16	43,000 lm	6000 K	72
928170405114	MSD 700.1CT/3	49,000 lm	5900 K	75

Operating and Electrical

Order Code	Full Product Name	Power Consumption	Lamp Current (Nom)
928172005114	MSD 1200.1CT/3	1,200 W	13.8 A
928098905114	MSD 575 HR 1CT/8	575 W	6.95 A
928098805114	MSD 575 1CT/16	575 W	7.6 A
928170405114	MSD 700.1CT/3	700 W	11 A

Controls and Dimming

Order Code	Full Product Name	Dimmable
928172005114	MSD 1200.1CT/3	No
928098905114	MSD 575 HR 1CT/8	No
928098805114	MSD 575 1CT/16	No
928170405114	MSD 700.1CT/3	Yes

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