PHILIPS

MSR Hot Restrike

XDMSRHR



MSR Hot Restrike –instant daylight at any time

Thanks to an optimized color temperature and a high color rendering index, the MSR Hot Restrike creates perfect ‘daylight’ in any condition. Also, the single ended lamp design enables hot re-ignition, which ensures daylight lighting and superb color rendition is always instantly available. They also incorporate the innovative P3 technology, developed by Philips, which allows use at higher temperatures and therefore extends lifetime and consistency of high-quality light output.

Benefits

- Enables use at higher temperatures in any burning position. Longer lifetime, fewer early failures, consistent performance over time
- Perfect daylight color due to 6000K temperature with excellent color characteristics required for the set
- No arc movement
- High lumen output
- High beam intensity
- Hot re-ignition is possible ensuring the availability of the light at any time

Applications

- Indoor and outdoor filming
- Theaters
- Professional photography
- Solar simulation

Features

- Philips Pinch Protection
- MSR filling
- Optimal discharge tubes geometry
- High efficacy
- Single ended lamp concept
- Hot Restrike capability
- 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_XDMSR_0005-Product photo

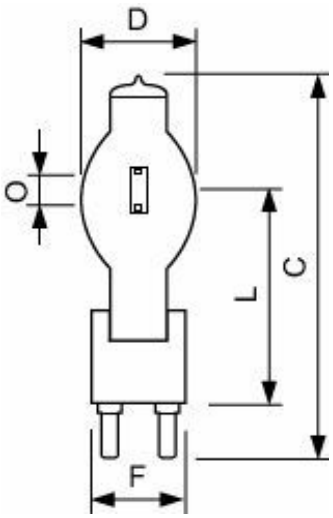


XPPR_XDMSR_0013-Product photo

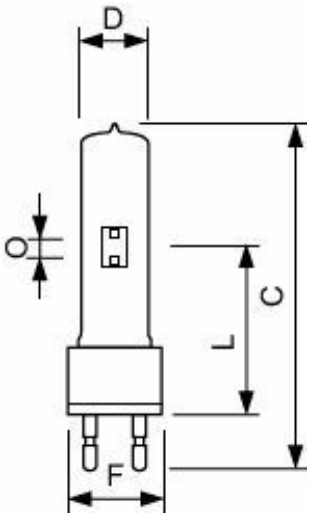


XPPR XDMSR 0024

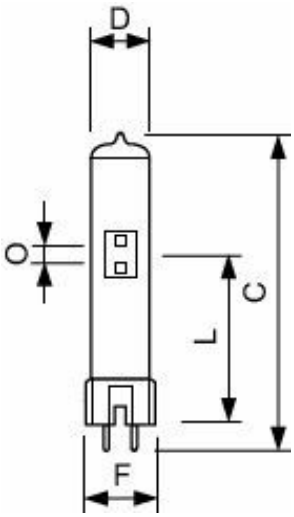
Dimensional drawing



Product	D (max)	O	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
MSR 2500 HR 1CT/2	60 mm	14.0 mm	126 mm	128 mm	127 mm	240 mm	67 mm	65 mm	63 mm



Product	D (max)	O	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
MSR 575 HR 1CT/4	30 mm	7.0 mm	69 mm	71 mm	70 mm	145 mm	43 mm	42 mm	41 mm



Product	D (max)	O	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
MSR 400 HR 1CT/4	23 mm	6.0 mm	59 mm	61 mm	60 mm	110 mm	24 mm	23.5 mm	23 mm

General Information

Operating Position	UNIVERSAL [Any or Universal (U)]

Light Technical

Color Code	- [Not Specified]

Controls and Dimming

Dimmable	Yes

General Information

Order Code	Full Product Name	Cap-Base
928097705115	MSR 575 HR 1CT/4	G22
928050205115	MSR 400 HR 1CT/4	GZZ9.5
928104905114	MSR 2500 HR 1CT/2	G38

Light Technical

Order Code	Full Product Name	Luminous Flux (Min)	Luminous Flux	Correlated Color Temperature (Nom)	Color rendering index (CRI)
928097705115	MSR 575 HR 1CT/4	43,200 lm	48,000 lm	6000 K	90
928050205115	MSR 400 HR 1CT/4	28,080 lm	31,200 lm	5830 K	92
928104905114	MSR 2500 HR 1CT/2	207,900 lm	231,000 lm	6000 K	95

Operating and Electrical

Order Code	Full Product Name	Power Consumption	Lamp Current (Nom)
928097705115	MSR 575 HR 1CT/4	575 W	6.75 A
928050205115	MSR 400 HR 1CT/4	400 W	7 A
928104905114	MSR 2500 HR 1CT/2	2,500 W	24.4 A

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