



MSR Hot Restrike – instant daylight at any time

MSR Hot Restrike

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

Features

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

MSR Hot Restrike

Application

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

Warnings and Safety

- 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

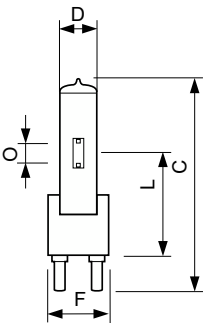
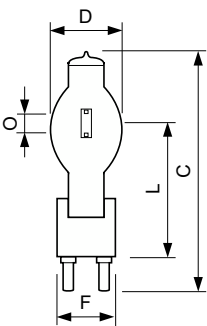


XPPR_XDMSR_0023-Product photo



XPPR XDMSR 0024

Dimensional drawing

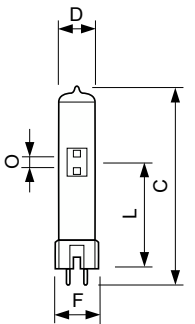
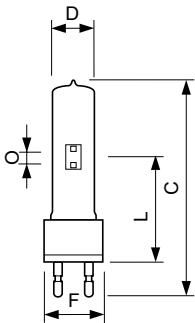


Product	D	O	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
	(max)								
MSR 2500	60 mm	14.0	126	128 mm	127	240	67 mm	65	63 mm
HR 1CT/2		mm	mm		mm	mm		mm	
MSR 4000	77 mm	20.0	141 mm	143 mm	142	255 mm	67 mm	65	63 mm
HR 1CT/1		mm			mm			mm	

Product	D (max)	O	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
MSR 1200	40 mm	10.0	106	108 mm	107	200	67 mm	65	63 mm
HR 1CT/2		mm	mm		mm	mm		mm	

MSR Hot Restrike

Dimensional drawing



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

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

General Information	
Operating Position	UNIVERSAL
Light Technical	
Color Code	-
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
928105005114	MSR 1200 HR 1CT/2	G38

Order Code	Full Product Name	Cap-Base
928050405114	MSR 4000 HR 1CT/1	G38
928104905114	MSR 2500 HR 1CT/2	G38

Light Technical

		Correlated			
		Color	Color	Luminous	Luminous
Order Code	Full Product Name	Temperature (Nom)	rendering index (CRI)	Flux (Min)	Flux
928097705115	MSR 575 HR 1CT/4	6000 K	90	43,200 lm	48,000 lm
928050205115	MSR 400 HR 1CT/4	5830 K	92	28,080 lm	31,200 lm
928105005114	MSR 1200 HR 1CT/2	6000 K	95	-	103,000 lm

		Correlated			
		Color	Color	Luminous	Luminous
Order Code	Full Product Name	Temperature (Nom)	rendering index (CRI)	Flux (Min)	Flux
928050405114	MSR 4000 HR 1CT/1	7270 K	88	331,200 lm	368,000 lm
928104905114	MSR 2500 HR 1CT/2	6000 K	95	207,900 lm	231,000 lm

MSR Hot Restrike

Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Power Consumption
928097705115	MSR 575 HR 1CT/4	6.75 A	575 W
928050205115	MSR 400 HR 1CT/4	7 A	400 W
928105005114	MSR 1200 HR 1CT/2	13.5 A	1,200 W

Order Code	Full Product Name	Lamp Current (Nom)	Power Consumption
928050405114	MSR 4000 HR 1CT/1	25.8 A	4,000 W
928104905114	MSR 2500 HR 1CT/2	24.4 A	2,500 W

