PHILIPS Lighting



MSR Hot Restrike

MSR 2500 HR 1CT/2

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.

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.

Product data

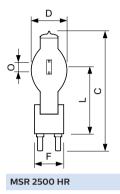
General Information		Color Rendering Index (Nom)	95
Cap-Base	G38 [G38]		
Operating Position	UNIVERSAL [Any or Universal (U)]	Operating and Electrical	
Main Application	Indoor & Outdoor filming	Power (Nom)	2500 W
Life to 50% Failures (Nom)	500 h	Lamp Current (Nom)	24.4 A
System Description	Hot Restrike	Ignition Supply Voltage (Min)	207 V
Light Technical		Controls and Dimming	
Color Code	- [Not Specified]	Dimmable	Yes
Luminous Flux (Min)	207900 lm		
Luminous Flux (Nom)	231000 lm	Mechanical and Housing	
Chromaticity Coordinate X (Nom)	325	Cap-Base Information	-
Chromaticity Coordinate Y (Nom)	328		
Correlated Color Temperature (Nom)	6000 K	Luminaire Design Requirements	
Luminous Efficacy (Rated) (Min)	83 lm/W	Bulb Temperature (Max)	700 °C
Luminous Efficacy (rated) (Nom)	92 lm/W		

MSR Hot Restrike

450 °C
872790092604000
MSR 2500 HR 1CT/2
8727900926040
928104905114

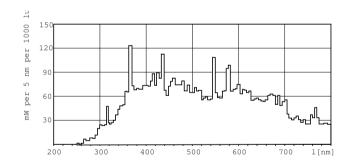
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	928104905114
Net Weight (Piece)	0.305 kg

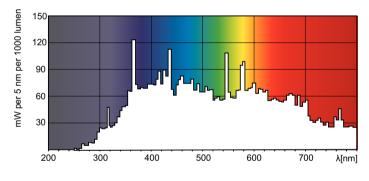
Dimensional drawing



Product	D (max)	0	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
MSR 2500	60 mm	14.0	126	128 mm	127	240	67 mm	65	63 mm
HR 1CT/2		mm	mm		mm	mm		mm	

Photometric data





XDPO_XDMSR_HR_--Spectral power distribution Colour



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