PHILIPS Lighting



MSR Hot Restrike

MSR 4000 HR 1CT/1

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.

Product data

General Information						
Cap-Base	G38 [G38]					
Operating Position	UNIVERSAL [Any or Universal (U)]					
Main Application	Indoor & Outdoor filming					
Life to 50% Failures (Nom)	300 h					
System Description	Hot Restrike					
Light Technical						
Color Code	- [Not Specified]					
Luminous Flux (Nom)	380000 lm					
Chromaticity Coordinate X (Nom)	304					
Chromaticity Coordinate Y (Nom)	310					
Correlated Color Temperature (Nom)	7270 K					
Luminous Efficacy (rated) (Nom)	95 lm/W					
Color Rendering Index (Nom)	91					
Operating and Electrical						
Power (Rated) (Nom)	4000 W					
Lamp Current (Nom)	27.5 A					
Ignition Supply Voltage (Min)	342 V					

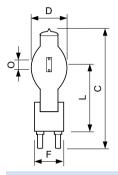
Controls and Dimming						
Dimmable	Yes					
Mechanical and Housing						
Cap-Base Information	-					
Luminaire Design Requirements						
Bulb Temperature (Max)	700 °C					
Pinch Temperature (Max)	450 ℃					
Product Data						
Full product code	872790092676700					
Order product name	MSR 4000 HR 1CT/1					
EAN/UPC - Product	8727900926767					
Order code	928050405114					
Numerator - Quantity Per Pack	1					
Numerator - Packs per outer box	1					
Material Nr. (12NC)	928050405114					
Net Weight (Piece)	0.356 kg					

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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.

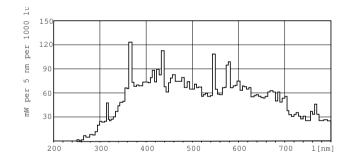
Dimensional drawing



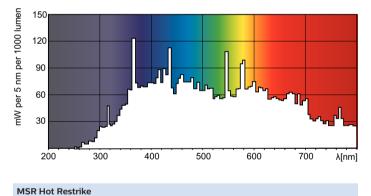
Product	D	0	L (min)	L (max)	L	C (max)	F (max)	F	F (min)
	(max)								
MSR 4000	77 mm	20.0	141 mm	143 mm	142	255 mm	67 mm	65	63 mm
HR 1CT/1		mm			mm			mm	

MSR 4000 HR

Photometric data



MSR 125, 200, 250, 400, 575, 1200 (C), 2500, 4000, 6000, 12000, 18000 HR



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www.lighting.philips.com 2018, September 24 - data subject to change