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 °C

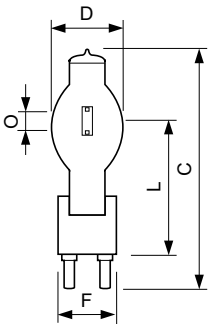
Product Data	
Full product code	872790092676700
Order product name	MSR 4000 HR 1CT/1
EAN/UPC - Product	8727900926767
Order code	928050405114
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	928050405114
Net Weight (Piece)	0.356 kg

MSR Hot Restrike

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.

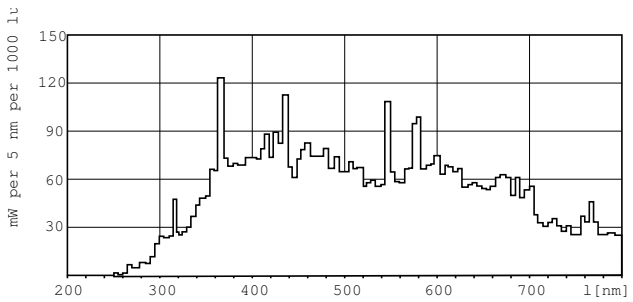
Dimensional drawing



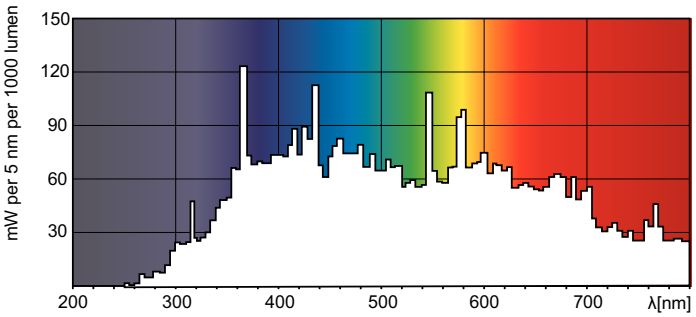
MSR 4000 HR

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

Photometric data



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



MSR Hot Restrike

© 2018 Philips Lighting Holding B.V. All rights reserved. Philips Lighting reserves the right to make changes in specifications and/or to discontinue any product at any timewithout notice or obligation and will not be liable for any consequences resulting from the use of this publication.