

MSR Hot Restrike

MSR 1200 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.

Product data

• General Information

Cap-Base	G38 [G38]
Operating Position	UNIVERSAL [Any or Universal (U)]
Main Application	Studio/Theatre
Life To 50% Failures (Nom)	1000 h
System Description	Hot Restrike

• Light Technical

Color Code	- [Not Specified]
Luminous Flux (Min)	94000 lm
Luminous Flux (Nom)	110000 lm
Chromaticity Coordinate X (Nom)	323
Chromaticity Coordinate Y (Nom)	328
Correlated Color Temperature (Nom)	6000 K
Luminous Efficacy (rated) (Nom)	91 lm/W
Color Rendering Index (Nom)	95

• Operating and Electrical

Power (Rated) (Nom)	1200 W
Lamp Current (Nom)	13.8 A
Ignition Supply Voltage (Min)	207 V

• Controls and Dimming

Dimmable	Yes

• Mechanical and Housing

Cap-Base Information	-

• Luminaire Design Requirements

Bulb Temperature (Max)	700 °C
Pinch Temperature (Max)	350 °C

• Product Data

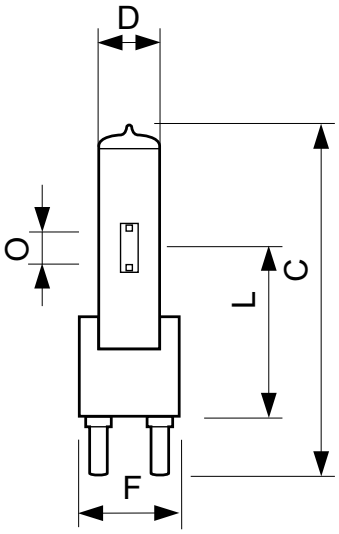
Full product code	872790092606400
Order product name	MSR 1200 HR 1CT/2
EAN/UPC - Product	8727900926064
Order code	928105005114
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	928105005114
Net Weight (Piece)	0.275 kg

PHILIPS

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.

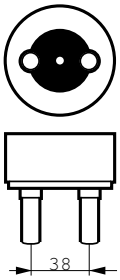
Dimensional drawing



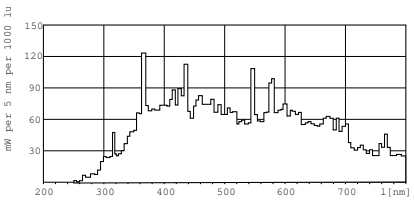
MSR 1200 HR

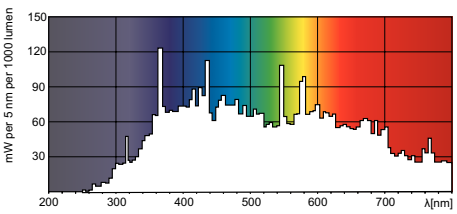
MSR 1200 HR

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



Photometric data





© 2015 Philips Lighting Holding B.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

www.philips.com/lighting

2015, December 23
data subject to change