



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.

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)	500 h
System Description	Hot Restrike

• Light Technical

Color Code	- [Not Specified]
Luminous Flux (Min)	210000 lm
Luminous Flux (Nom)	240000 lm
Chromaticity Coordinate X (Nom)	325
Chromaticity Coordinate Y (Nom)	328
Correlated Color Temperature (Nom)	6000 K
Luminous Efficacy (rated) (Nom)	96 lm/W
Color Rendering Index (Nom)	95

• Operating and Electrical

Power (Rated) (Nom)	2500 W
Lamp Current (Nom)	25.6 A

Ignition Supply Voltage (Min)	207 V
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• Controls and Dimming

Dimmable	Yes
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• Mechanical and Housing

Cap-Base Information	-
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• Luminaire Design Requirements

Bulb Temperature (Max)	700 °C
Pinch Temperature (Max)	450 °C

• Product Data

Full product code	872790092604000
Order product name	MSR 2500 HR 1CT/2
EAN/UPC - Product	8727900926040
Order code	928104905114
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	928104905114
Net Weight (Piece)	0.305 kg

PHILIPS

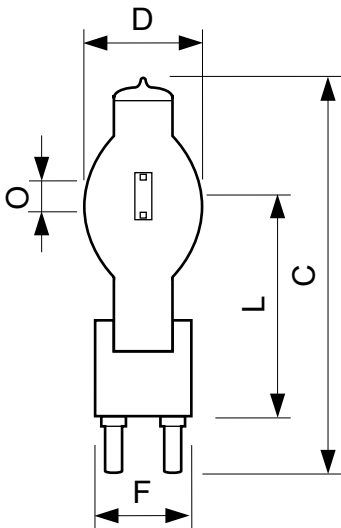
MSR Hot Restrike

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.

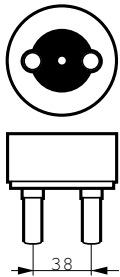
Dimensional drawing



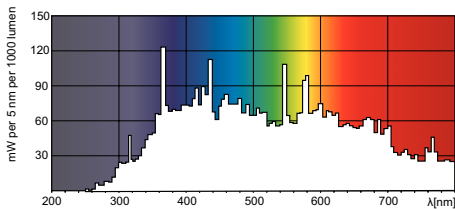
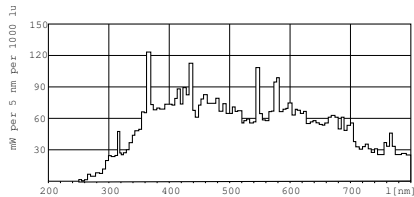
MSR 2500 HR, MSR 4000 HR

MSR 2500 HR

Product	D	O	L	L	L	C	F	F	F
MSR 2500 HR 1CT/2	60 mm	14.0 mm	126 mm	128 mm	127 mm	240 mm	67 mm	65 mm	63 mm



Photometric data





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www.philips.com/lighting

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data subject to change