

MSR Hot Restrike

MSR 1200 HR 1CT



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 Characteristics

System Description	Hot Restrike
Cap-Base	G38
Cap-Base Information	-
Execution	-
Operating Position	any
Main Application	Studio/Theatre
Life to 50% failures	1000 hr
EM	
Non-household	For professional use only-not for domestic use
Symbol	

• Light Technical Characteristics

Color Code	-
Color Rendering Index	95 Ra8
Color Temperature	6000 K
Color Temperature Technical	5900 K
Chromaticity Coordinate X	323 -
Chromaticity Coordinate Y	328 -
Luminous Flux Lamp EM	94000 (min), 110000 (nom) Lm
Luminous Efficacy Lamp EM	91 Lm/W

• Electrical Characteristics

Lamp Wattage	1200 W
Lamp Wattage Technical	1200 W
Lamp Current	13.8 A

Ignition Supply Voltage	207 (min) V
Dimmable	Yes

• Luminaire Design Requirements

Pinch Temperature	350 (max) C
Bulb Temperature	700 (max) C

• Product Dimensions

Overall Length C	200 (max) mm
Diameter D	40 (max) mm
Width F	63 (min), 65 (nom), 67 (max) mm
Light Center Length L	106 (min), 107 (nom), 108 (max) mm
Arc Length O	10.0 mm

• Product Data

Order code	928105005114
Full product code	928105005114
Full product name	MSR 1200 HR 1CT
Order product name	MSR 1200 HR 1CT/2
Pieces per pack	1
Packing configuration	2
Packs per outerbox	2
Bar code on pack - EAN1	8727900926064
Bar code on outerbox - EAN3	8727900926071
Logistic code(s) - 12NC	928105005114
Net weight per piece	0.275 kg

PHILIPS

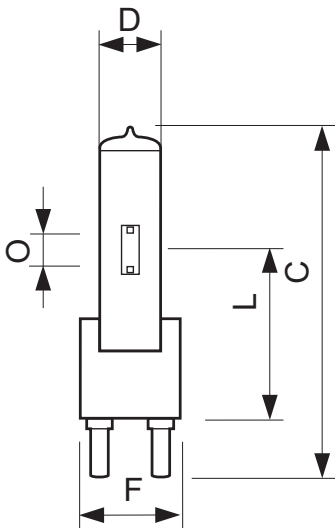
MSR Hot Restrike

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

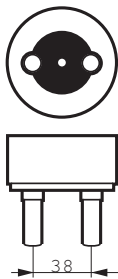
remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Dimensional drawing



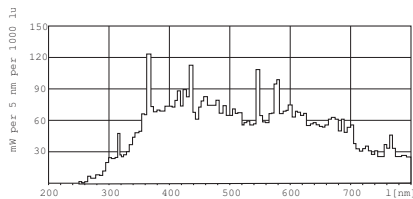
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Product	A (Min)	A (Norm)	A (Max)	C (Max)	D (Max)	D1 (Norm)	F (Min)	F (Norm)	F (Max)	L (Min)	L (Norm)	L (Max)	O (Norm)
MSR 1200 HR	-	-	-	200	40	-	63	65	67	106	107	108	10.0

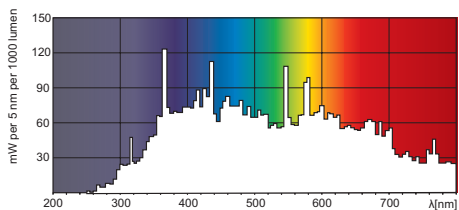


G38

Photometric data



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



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www.philips.com/lighting

2015, September 27
data subject to change