

MSR Hot Restrike

MSR 4000 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	Indoor & Outdoor filming
Life to 50% failures	500 hr
EM	

• Light Technical Characteristics

Color Code	-
Color Rendering Index	91 Ra8
Color Temperature	7270 K
Color Temperature Technical	7270 K
Chromaticity Coordinate X	304 -
Chromaticity Coordinate Y	310 -
Luminous Flux Lamp EM	380000 Lm
Luminous Efficacy Lamp EM	95 Lm/W

• Electrical Characteristics

Lamp Wattage	4000 W
Lamp Wattage Technical	4125 W
Lamp Current	27.5 A
Ignition Supply Voltage	342 (min) V

Dimmable Yes

• Luminaire Design Requirements

Pinch Temperature	450 (max) C
Bulb Temperature	700 (max) C

• Product Dimensions

Overall Length C	255 (max) mm
Diameter D	77 (max) mm
Width F	63 (min), 65 (nom), 67 (max) mm
Light Center Length L	141 (min), 142 (nom), 143 (max) mm
Arc Length O	20.0 mm

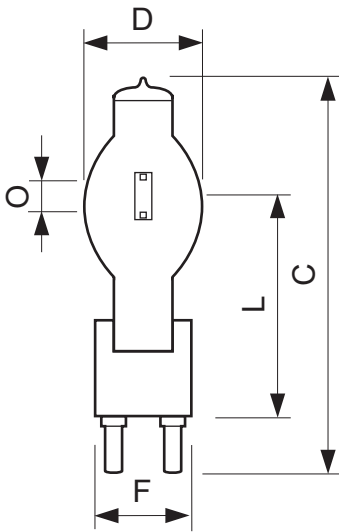
• Product Data

Order code	928050405114
Full product code	928050405114
Full product name	MSR 4000 HR 1CT
Order product name	MSR 4000 HR 1CT/1
Pieces per pack	1
Packing configuration	1
Packs per outerbox	1
Bar code on pack - EAN1	8727900926767
Bar code on outerbox - EAN3	8727900926774
Logistic code(s) - 12NC	928050405114
Net weight per piece	0.356 kg

PHILIPS

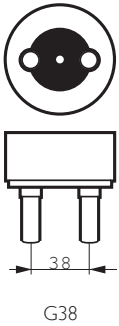
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Dimensional drawing

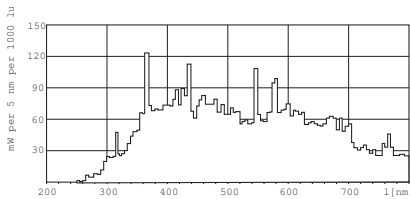


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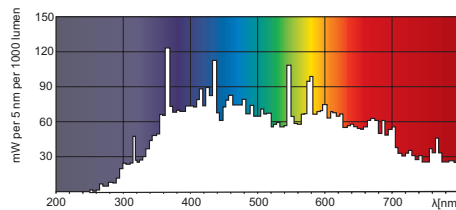
Product	A (Min)	A (Norm)	A (Max)	C (Max)	D (Max)	D1 (Norm)	F (Min)	F (Norm)	F (Max)	L (Min)	L (Norm)	L (Max)	O (Norm)
MSR 4000 HR	-	-	-	255	77	-	63	65	67	141	142	143	20.0



Photometric data



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



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www.philips.com/lighting

2014, June 21
data subject to change