

# MSR Hot Restrike

## MSR 6000 HR UNP



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	GY38
Cap-Base Information	-
Execution	-
Operating Position	any
Main Application	Indoor & Outdoor filming
Life to 50% failures	300 hr
EM	

#### • Light Technical Characteristics

Color Code	-
Color Rendering Index	95 Ra8
Color Temperature	6000 K
Color Temperature Technical	6000 K
Chromaticity Coordinate X	323 -
Chromaticity Coordinate Y	328 -
Luminous Flux Lamp EM	510000 (min), 570000 (nom) Lm
Luminous Efficacy Lamp EM	95 Lm/W

#### • Electrical Characteristics

Lamp Wattage	6000 W
Lamp Wattage Technical	6000 W
Lamp Current	55 A
Ignition Supply Voltage	207 (min) V

Dimmable Yes

#### • Luminaire Design Requirements

Pinch Temperature	400 (max) C
Bulb Temperature	700 (max) C

#### • Product Dimensions

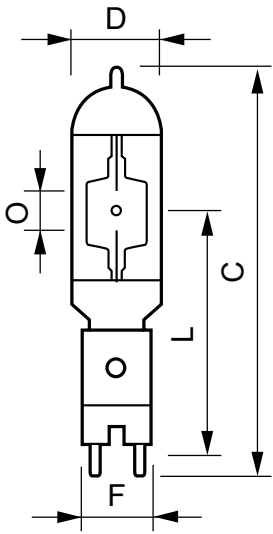
Overall Length C	375 (max) mm
Diameter D	74 (max) mm
Width F	61 (min), 62 (nom), 63 (max) mm
Light Center Length L	208 (min), 210 (nom), 212 (max) mm
Arc Length O	23 mm

#### • Product Data

Order code	928172705120
Full product code	928172705120
Full product name	MSR 6000 HR UNP
Order product name	MSR 6000 HR UNP/1
Pieces per pack	1
Packing configuration	1
Packs per outerbox	1
Bar code on pack - EAN1	8711500200938
Bar code on outerbox - EAN3	8711500200938
Logistic code(s) - 12NC	928172705120
Net weight per piece	0.749 kg

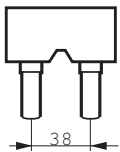
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## Dimensional drawing



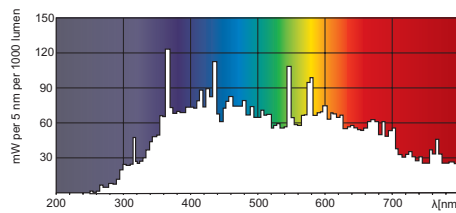
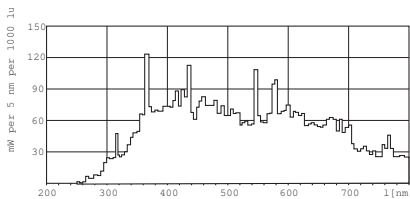
### MSR 6000 HR, MSR 12000 HR, MSR 18000 HR

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 6000 HR	-	-	-	375	74	-	61	62	63	208	210	212	23



GY38

## Photometric data



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



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[www.philips.com/lighting](http://www.philips.com/lighting)

2012, August 4  
data subject to change