

# MSR Hot Restrike

## MSR 18000 HR UNP/1

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 | GX51 [ GX51] |
| Operating Position | UNIVERSAL [ Any or Universal (U)] |
| Main Application | Indoor & Outdoor filming |
| Life To 50% Failures (Nom) | 300 h |
| System Description | Hot Restrike |

### • Light Technical

| | |
|---|---|
| Color Code | - [ Not Specified] |
| Luminous Flux (Nom) | 1650000 lm |
| Chromaticity Coordinate X (Nom) | 323 |
| Chromaticity Coordinate Y (Nom) | 328 |
| Correlated Color Temperature (Nom) | 6000 K |
| Luminous Efficacy (rated) (Nom) | 92 lm/W |
| Color Rendering Index (Nom) | 90 |

### • Operating and Electrical

| | |
|---|---|
| Power (Rated) (Nom) | 18000 W |
| Lamp Current (Nom) | 77.6 A |
| Ignition Supply Voltage (Min) | 360 V |

### • Controls and Dimming

| | |
|---|---|
| Dimmable | Yes |

### • Mechanical and Housing

| | |
|---|---|
| Cap-Base Information | - |

### • Luminaire Design Requirements

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

### • Product Data

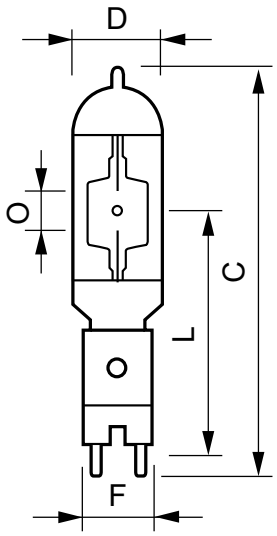
| | |
|---|---|
| Full product code | 871150021291700 |
| Order product name | MSR 18000 HR UNP/1 |
| EAN/UPC - Product | 8711500212917 |
| Order code | 928105505120 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 1 |
| Material Nr. (12NC) | 928105505120 |
| Net Weight (Piece) | 1.800 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.

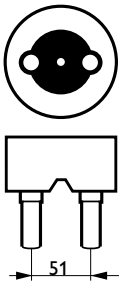
## Dimensional drawing



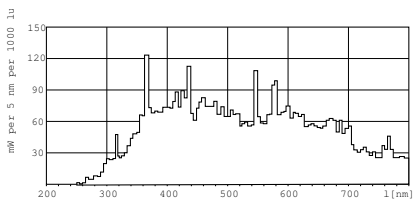

MSR 6000 HR, MSR 12000 HR, MSR 18000 HR

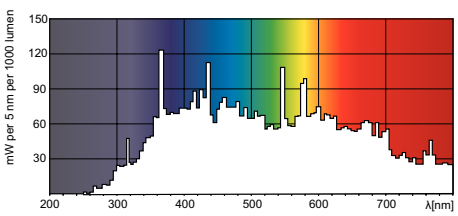
### MSR 18000 HR

| Product | D | O | L | L | L | C | F | F | F |
|---|---|---|---|---|---|---|---|---|---|
| MSR 18000 HR UNP/1 | 103 mm | 44 mm | 257 mm | 263 mm | 260 mm | 490 mm | 79.5 mm | 78 mm | 76.5 mm |




## Photometric data



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2015, December 24
data subject to change