# MSR Gold™ FastFit

## MSR Gold™ 2000 FastFit 1CT

All lamps burn out eventually, but when this happens with single ended MSR Gold™ FastFit, it is replaced in seconds – thanks to the specially designed lamp base and lamp holder. This lamp provides a high beam intensity of pure, white light for a truly illuminating performance, while the gold-plated caps provide superior heat protection and prevent premature failure. P3 technology allows use in any position and at higher temperatures, further extending lamp life and consistency of high-quality light output. Also, because the FastFit design is applied to Philips Halogen lamps, switching between lamp technologies can be done quickly and easily. The Philips MSR GoldTM 1200 FastFit can be operated in a lamp wattage range between 800W and 1400W.

## Product data

### • General Characteristics

| | |
|---|---|
| System Description | FastFit |
| Cap-Base | PGJX50 |
| Cap-Base Information | PGJX50 |
| Execution | - |
| Operating Position | any |
| Main Application | Entertainment |
| Life to 50% failures EM | 750 hr |

### • Light Technical Characteristics

| | |
|---|---|
| Color Code | - |
| Color Rendering Index | 91 Ra8 |
| Color Temperature | 6050 K |
| Color Temperature Technical | 6050 K |
| Chromaticity Coordinate X | 321 - |
| Chromaticity Coordinate Y | 332 - |
| Luminous Flux Lamp EM | 154000 (min), 162000 (nom) Lm |
| Luminous Efficacy Lamp EM | 81 Lm/W |

### • Electrical Characteristics

| | |
|---|---|
| Lamp Wattage | 2000 W |
| Lamp Wattage Technical | 2000 W |
| Lamp Current | 15.2 A |
| Ignition Supply Voltage | 198 (min) V |

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

### • Luminaire Design Requirements

| | |
|---|---|
| Pinch Temperature | 500 (max) C |
| Bulb Temperature | 950 (max) C |

### • Product Dimensions

| | |
|---|---|
| Overall Length C | 134 (max) mm |
| Diameter D | 34 (max) mm |
| Width F | 50 mm |
| Light Center Length L | 66 (min), 67 (nom), 68 (max) mm |
| Arc Length O | 8.0 mm |

### • Product Data

| | |
|---|---|
| Order code | 928176905114 |
| Full product code | 928176905114 |
| Full product name | MSR Gold™ 2000 FastFit 1CT |
| Order product name | MSR Gold 2000 FastFit 1CT/8 |
| Pieces per pack | 1 |
| Packing configuration | 8 |
| Packs per outerbox | 8 |
| Bar code on pack - EAN1 | 8727900919493 |
| Bar code on outerbox - EAN3 | 8727900919509 |
| Logistic code(s) - 12NC | 928176905114 |
| Net weight per piece | 0.147 kg |

**PHILIPS**

## Dimensional drawing
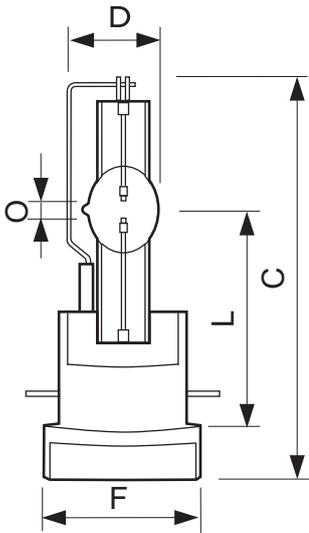


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| Product | A (Min) | A (Norm) | A (Max) | C (Max) | D (Max) | D1 (Norm) | F (Min) | F (Norm) | F (Max) | L (Min) | L (Norm) | L (Max) | O (Norm) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MSR GOLD 2000W FastFit | - | - | - | 134 | 34 | - | - | 50 | - | 66 | 67 | 68 | 8.0 |
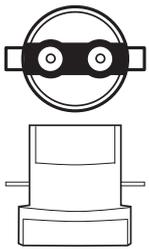


PGJX50

**www.philips.com/lighting**

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data subject to change