

MSR Gold™ FastFit

MSR Gold™ 1500 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 Gold™ 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 | 750 hr |
| EM | |

• Light Technical Characteristics

| | |
|-----------------------------|-------------------------------|
| Color Rendering Index | 80 Ra8 |
| Color Temperature | 6000 K |
| Color Temperature Technical | 6000 K |
| Chromaticity Coordinate X | 323 - |
| Chromaticity Coordinate Y | 333 - |
| Luminous Flux Lamp EM | 100600 (min), 120000 (nom) Lm |
| Luminous Efficacy Lamp EM | 80 Lm/W |

• Electrical Characteristics

| | |
|------------------------|--------|
| Watts | 1500 W |
| Lamp Wattage Technical | 1500 W |

| | |
|-------------------------|-------------|
| Lamp Current | 15.3 A |
| Ignition Supply Voltage | 198 (min) V |
| Dimmable | Yes |

• Luminaire Design Requirements

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

• Product Dimensions

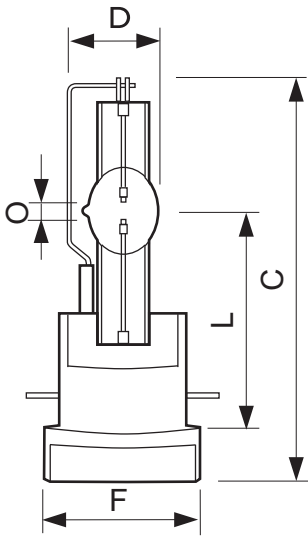
| | |
|-----------------------|---------------------------------|
| Overall Length C | 128 (max) mm |
| Diameter D | 28 (max) mm |
| Width F | 41 mm |
| Light Center Length L | 64 (min), 65 (nom), 66 (max) mm |
| Arc Length O | 6.3 mm |

• Product Data

| | |
|--------------------|-----------------------------|
| Product number | 286971 |
| Full product name | MSR Gold™ 1500 FastFit 1CT |
| Short product name | MSR Gold 1500 FastFit 1CT/4 |
| Pieces per Sku | 1 |
| eop_pck_cfg | 4 |
| Skus/Case | 4 |
| Bar code on pack | 8718291221340 |
| Bar code on case | 8718291221357 |
| Logistics code(s) | 928107305115 |
| eop_net_weight_pp | 0.131 kg |

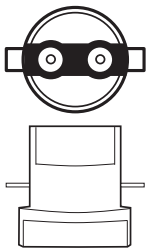
PHILIPS

Dimensional drawing



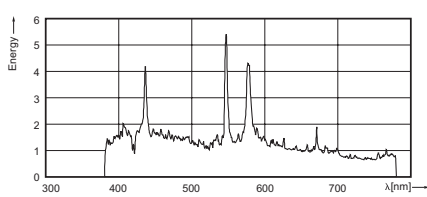
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| Product | A (Min) | A (Norm) | A (Max) | C (Max) | D (Max) | D1 (Norm) | F (Min) | F (Norm) | F (Max) | L (Min) | L (Norm) | L (Max) | O (Norm) |
|-----------------------|---------|----------|---------|---------|---------|-----------|---------|----------|---------|---------|----------|---------|----------|
| MSR GOLD 1500 FastFit | - | - | - | 128 | 28 | - | - | 41 | - | 64 | 65 | 66 | 6.3 |

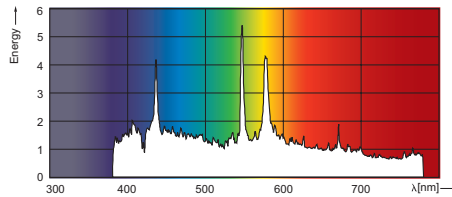


PGJX50

Photometric data



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www.philips.com/lighting

2014, December 10
data subject to change