



# **MSR Gold™ FastFit**

## MSR Gold™ 1200 FastFit 1CT/4

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 FastFit can be operated in a lamp wattage range between 700W and 2500W.

#### **Product data**

| General Information                |                                  |  |  |
|------------------------------------|----------------------------------|--|--|
| Cap-Base                           | PGJX50 [ PGJX50]                 |  |  |
| Operating Position                 | UNIVERSAL [ Any or Universal (U) |  |  |
| Main Application                   | Entertainment                    |  |  |
| Life to 50% Failures (Nom)         | 750 h                            |  |  |
| System Description                 | FastFit                          |  |  |
|                                    |                                  |  |  |
| Light Technical                    |                                  |  |  |
| Color Code                         | - [ Not Specified]               |  |  |
| Luminous Flux (Min)                | 79500 lm                         |  |  |
| Luminous Flux (Nom)                | 95000 lm                         |  |  |
| Chromaticity Coordinate X (Nom)    | 318                              |  |  |
| Chromaticity Coordinate Y (Nom)    | 327                              |  |  |
| Correlated Color Temperature (Nom) | 6000 K                           |  |  |
| Luminous Efficacy (rated) (Nom)    | 80 lm/W                          |  |  |
| Color Rendering Index (Nom)        | 80                               |  |  |

| Operating and Electrical      |                 |
|-------------------------------|-----------------|
| Power (Nom)                   | 1200 W          |
| Lamp Current (Nom)            | 15 A            |
| Ignition Supply Voltage (Min) | 198 V           |
|                               |                 |
| Controls and Dimming          |                 |
| Dimmable                      | Yes             |
|                               |                 |
| Mechanical and Housing        |                 |
| Cap-Base Information          | PGJX50          |
|                               |                 |
| Luminaire Design Requirements |                 |
| Bulb Temperature (Max)        | 950 ℃           |
| Pinch Temperature (Max)       | 500 °C          |
|                               |                 |
| Product Data                  |                 |
| Full product code             | 871829122129600 |
|                               |                 |

Datasheet, 2019, October 10 data subject to change

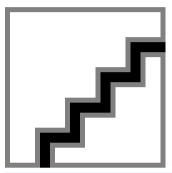
### MSR Gold™ FastFit

| Order product name              | MSR Gold™ 1200 FastFit 1CT/4 |  |  |  |
|---------------------------------|------------------------------|--|--|--|
| EAN/UPC - Product               | 8718291221296                |  |  |  |
| Order code                      | 928175005115                 |  |  |  |
| Numerator - Quantity Per Pack   | 1                            |  |  |  |
| Numerator - Packs per outer box | 4                            |  |  |  |

| Material Nr. (12NC) | 928175005115 |
|---------------------|--------------|
| Net Weight (Piece)  | 0.147 kg     |

#### **Warnings and Safety**

#### Dimensional drawing



MSR GOLD 1200 FastFit

| Product        | D (max) O   | L (min)  | L (max) | L     | C (max) | F     |
|----------------|-------------|----------|---------|-------|---------|-------|
| MSR Gold™ 1200 | 26.1 mm 5.5 | mm 64 mm | 66 mm   | 65 mm | 128 mm  | 50 mm |
| FastFit 1CT/4  |             |          |         |       |         |       |

