

# MSR Gold™ FastFit

#### MSR Gold™ 700/2 FastFit 1CT/8

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<sup>TM</sup> 1200 FastFit can be operated in a lamp wattage range between 800W and 1400W.

#### Product data

#### • General Information

Cap-Base PGJX50 [ PGJX50]
Operating Position UNIVERSAL [ Any or Universal (U)]
Main Application Entertainment
Life To 50% Failures (Nom)
System Description FastFit

#### • Light Technical

Color Code 41800 lm Luminous Flux (Min) Luminous Flux 50000 lm (Nom) 298 Chromaticity Coordinate X (Nom) Chromaticity Coor-322 dinate Y (Nom) Correlated Color 7500 K Temperature (Nom) 71 lm/W Luminous Efficacy (rated) (Nom) Color Rendering Index (Nom)

## Operating and Electrical

Power (Rated) 700 W (Nom)
Lamp Current (Nom) 10.2 A

Ignition Supply 198 V Voltage (Min)

#### Controls and Dimming

Dimmable Yes

## • Mechanical and Housing

Cap-Base Information PGJX50

## • Luminaire Design Requirements

Bulb Temperature 950 °C (Max)
Pinch Temperature 500 °C (Max)

#### • Product Data

Full product code 872790090850300 MSR Gold™ 700/2 FastFit 1CT/8 Order product name EAN/UPC - Product 8727900908503 Order code 928106205114 Numerator - Quantity Per Pack Numerator - Packs per outer box 928106205114 Material Nr. (12NC) Net Weight (Piece) 0.100 kg

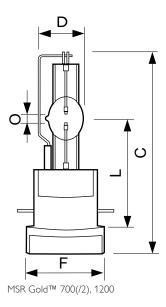


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# Warnings and Safety

 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.

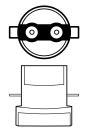
## Dimensional drawing



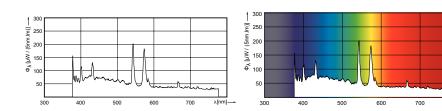
#### MSR GOLD 700/2 FastFit

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 MSR Gold™ 700/2 FastFit 1CT/8
 23.2 mm
 3.8 mm
 64 mm
 66 mm
 65 mm
 112 mm
 50 mm



## Photometric data





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