

MSR Gold™ FastFit

MSR Gold™ 700 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 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

Luminous Flux (Min) 45500 lm Luminous Flux 50000 lm (Nom) Chromaticity Coor-327 dinate X (Nom) 336 Chromaticity Coordinate Y (Nom) Correlated Color 6000 K Temperature (Nom) 71 lm/W Luminous Efficacy (rated) (Nom) Color Rendering 80 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

Material Nr. (12NC) Net Weight (Piece) 871829122119700 MSR Gold™ 700 FastFit 1CT/4 8718291221197 928106005115 1

928106005115 0.100 kg



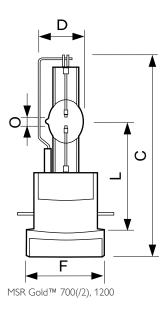
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Warnings and Safety

• A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and

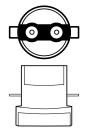
remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Dimensional drawing

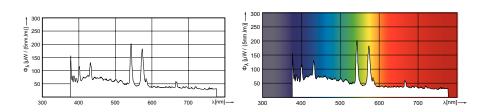


MSR GOLD 700 FastFit

Product	D	0	L	L	L	С	F	
MSR Gold™ 700 FastFit 1CT/4	23.2 mm	3.8 mm	64 mm	66 mm	65 mm	112 mm	50 mm	



Photometric data





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