



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

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.
- Lamp contains mercury. Manage in Accord with Disposal Laws. See: www.lamprecycle.org or 1-800-555-0050

Product data

General Information	
Base	PGJX50 [PGJX50]
Operating Position	Universal [Universal]
Main Application	Entertainment
Life to 50% Failures (Nom)	750 h
System Description	FastFit
Light Technical	
Color Code	2
Initial lumen (Min)	41800 lm
Initial lumen (Nom)	50000 lm

Chromaticity Coordinate X (Nom)	298
Chromaticity Coordinate Y (Nom)	322
Correlated Color Temperature (Nom)	7500 K
Luminous Efficacy (rated) (Nom)	71 lm/W
Color Rendering Index (Nom)	75
Operating and Electrical	
Power (Rated) (Nom)	700 W
Lamp Current (Nom)	10.2 A
Ignition Supply Voltage (Min)	198 V

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Controls and Dimming

Dimmable	Yes
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Mechanical and Housing

Cap-Base Information	PGJX50
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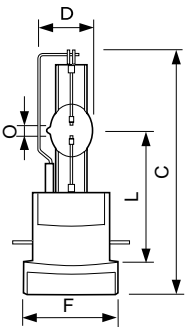
Luminaire Design Requirements

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

Product Data

Order product name	MSR Gold™ 700/2 FastFit 1CT/8
EAN/UPC - Product	8727900908503
Order code	245621
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	8
Material Nr. (12NC)	928106205114
Net Weight (Piece)	0.100 kg

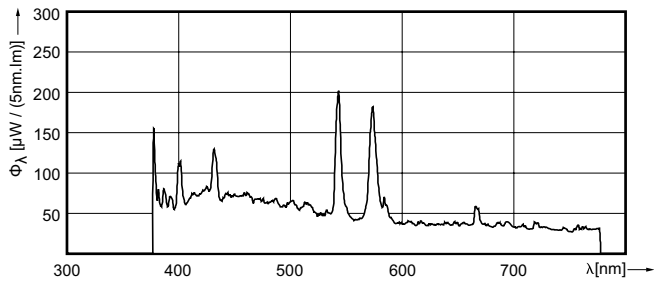
Dimensional drawing



MSR GOLD 700/2 FastFit

Product	D (max)	O	L (min)	L (max)	L	C (max)	F
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



XDPB_XDMSR_0001-Spectral power distribution B/W

