

MSR Gold™ FastFit

MSR Gold™ 2500/2 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 Gold^{TM} 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)	750 h
System Description	FastFit

• Light Technical

Color Code	2
Luminous Flux (Min)	187500 lm
Luminous Flux (Nom)	193000 lm
Chromaticity Coordinate X (Nom)	301
Chromaticity Coordinate Y (Nom)	325
Correlated Color Temperature (Nom)	7200 K
Luminous Efficacy (rated) (Nom)	77 lm/W
Color Rendering Index (Nom)	85

• Operating and Electrical

Power (Rated) (Nom)	2500 W
Lamp Current (Nom)	19.53 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 °C
Pinch Temperature (Max)	500 °C

• Product Data

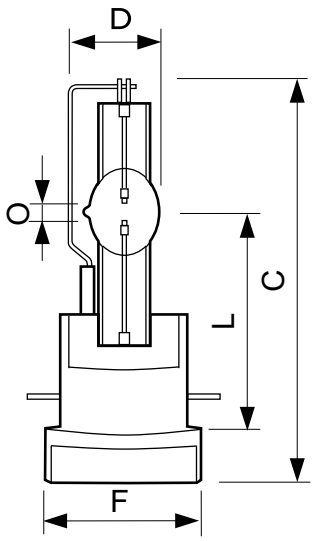
Full product code	871829122131900
Order product name	MSR Gold™ 2500/2 FastFit 1CT/4
EAN/UPC - Product	8718291221319
Order code	928106405115
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	928106405115
Net Weight (Piece)	0.150 kg

PHILIPS

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.

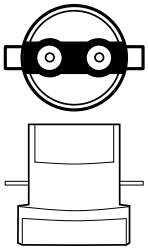
Dimensional drawing



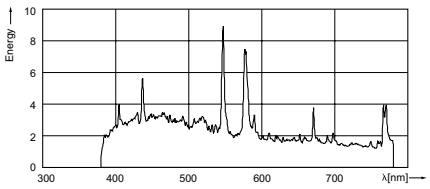
MSR Gold™ 1500, 2000(/2), 2500/2

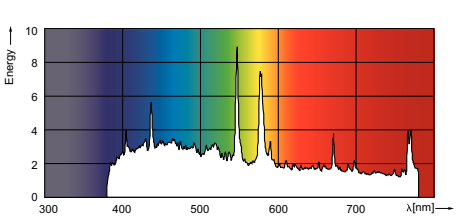
MSR GOLD 2500/2 FastFit

Product	D	O	L	L	L	C	F
MSR Gold™ 2500/2 FastFit 1CT/4	35.5 mm	9.5 mm	73.9 mm	75.9 mm	74.9 mm	153 mm	50 mm



Photometric data





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www.philips.com/lighting

2015, December 22
data subject to change