



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™ 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]	Chromaticity Coordinate X (Nom)	301
Operating Position	Universal [Universal]	Chromaticity Coordinate Y (Nom)	325
Main Application	Entertainment	Correlated Color Temperature (Nom)	7200 K
Life to 50% Failures (Nom)	750 h	Luminous Efficacy (rated) (Nom)	77 lm/W
System Description	FastFit	Color Rendering Index (Nom)	85
Light Technical		Operating and Electrical	
Color Code	2	Power (Rated) (Nom)	2500 W
Initial lumen (Min)	187500 lm	Lamp Current (Nom)	19.53 A
Initial lumen (Nom)	193000 lm	Ignition Supply Voltage (Min)	198 V

MSR Gold™ FastFit

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

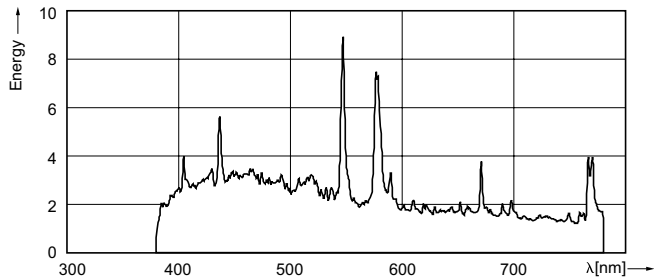
Order product name	MSR Gold™ 2500/2 FastFit 1CT/4
EAN/UPC - Product	8718291221319
Order code	287011
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	928106405115
Net Weight (Piece)	0.150 kg

Dimensional drawing

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

MSR GOLD 2500/2 FastFit

Photometric data



XDPB_XDMSR_2500_2_FastFit-Spectral power distribution B/W

XDPO_XDMSR_2500_2_FastFit-Spectral power distribution Colour

