



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™ FastFit can be operated in a lamp wattage range between 700W and 2500W.

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.

Product data

General information		Operating and electrical	
Cap-Base	PGJX50 [PGJX50]	Power (Nom)	2500 W
Operating Position	UNIVERSAL [Any or Universal (U)]	Lamp Current (Nom)	19.53 A
Main Application	Entertainment	Ignition Supply Voltage (Min)	198 V
Life to 50% Failures (Nom)	750 h	Chromaticity Coordinate Y (Nom)	325
System Description	FastFit	Correlated Color Temperature (Nom)	7200 K
Light technical		Luminous Efficacy (rated) (Nom)	77 lm/W
Color Code	2	Color Rendering Index (Nom)	85
Luminous Flux (Min)	187500 lm		
Luminous Flux (Nom)	193000 lm		
Chromaticity Coordinate X (Nom)	301		

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

Full product code	871829122131900
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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

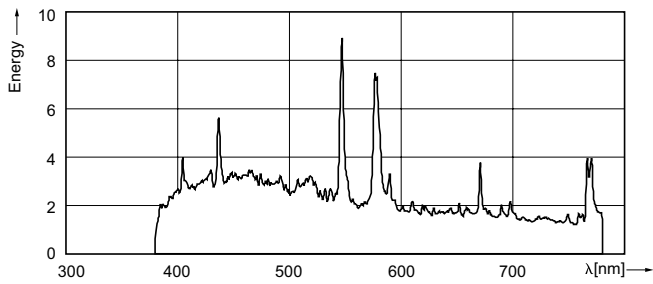
Dimensional drawing



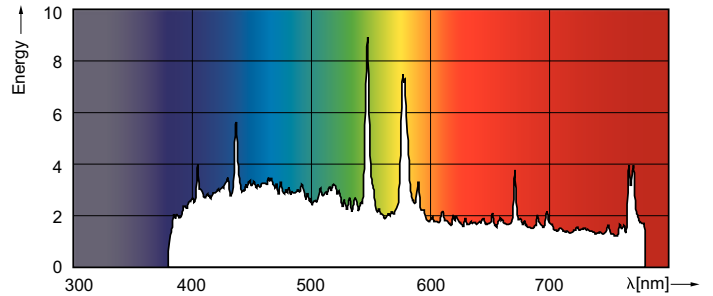
Product	D (max)	O	L (min)	L (max)	L	C (max)	F
MSR Gold™ 2500/2 FastFit 1CT/4	35.5 mm	9.5 mm	73.9 mm	75.9 mm	74.9 mm	153 mm	50 mm

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Photometric data



XDPB_XDMSR_2500_2_FastFit-Spectral power distribution B/W



XDPO_XDMSR_2500_2_FastFit-Spectral power distribution Colour

