



# 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		Correlated Color Temperature (Nom)		7200 K
Cap-Base	PGJX50 [ PGJX50]	Luminous Efficacy (rated) (Nom)		78 lm/W
Operating Position	UNIVERSAL [ Any or Universal (U)]	Color Rendering Index (Nom)		88
Main Application	Entertainment	Operating and electrical		
Life to 50% Failures (Nom)	750 h	Power (Nom)		2500 W
System Description	FastFit	Lamp Current (Nom)		19.53 A
Light technical		Ignition Supply Voltage (Min)		198 V
Color Code	2	Controls and dimming		
Luminous Flux (Nom)	195500 lm	Dimmable		Yes
Chromaticity Coordinate X (Nom)	301			
Chromaticity Coordinate Y (Nom)	325			

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## Mechanical and housing

Cap-Base Information PGJX50

## Luminaire design requirements

Bulb Temperature (Max) 950 °C

Pinch Temperature (Max) 500 °C

Pinch Temperature (Max)-DUP(do not use) 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

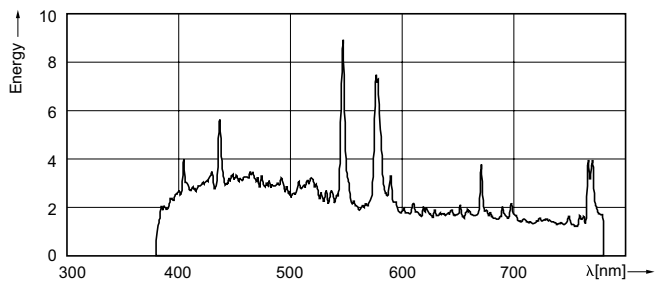
## Dimensional drawing



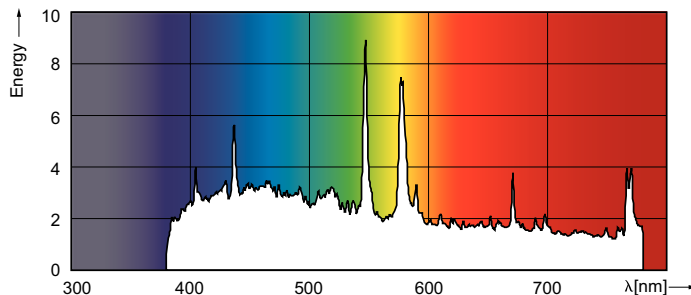
Product	D (max)	O	L (min)	L (max)	L	C (max)	F
MSR Gold™ 2500/2 FastFit 1CT/4	35.5 mm	9.5 mm	73.9 mm	75.9 mm	74.9 mm	153 mm	50 mm

## MSR Gold™ 2500/2 FastFit 1CT/4

## Photometric data



XDPB\_XDMSR\_2500\_2\_FastFit-Spectral power distribution B/W



XDPO\_XDMSR\_2500\_2\_FastFit-Spectral power distribution Colour

