



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.

Product data

General information		Correlated Colour Temperature (Nom)	
Cap base	PGJX50 [PGJX50]		7200 K
Operating position	UNIVERSAL [Any or Universal (U)]	Luminous efficacy (rated) (nom.)	78 lm/W
Main application	Entertainment	Colour rendering index (nom.)	88
Life to 50% failures (nom.)	750 h	Operating and electrical	
System description	FastFit	Power (Rated) (Nom)	2500 W
Light technical		Lamp current (nom.)	19.53 A
Colour Code	2	Ignition supply voltage (min.)	198 V
Luminous flux (nom.)	195500 lm	Controls and dimming	
Chromaticity coordinate X (nom.)	301	Dimmable	Yes
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 22131900

SAP numerator – quantity per pack 1

Numerator – packs per outer box 4

SAP material 928106405115

Net Weight (Piece) 0.150 kg

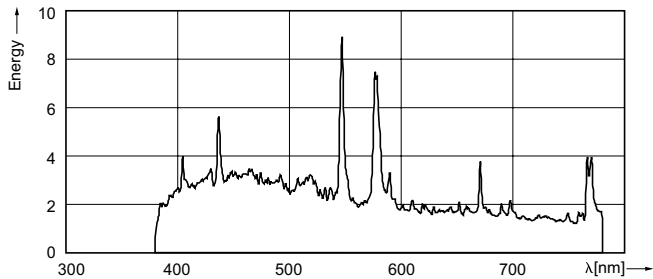
Dimensional drawing



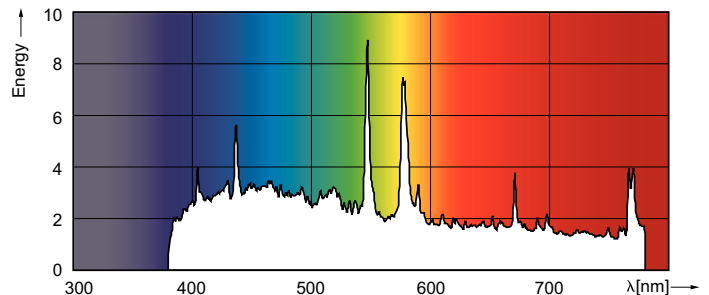
Product	D (max)	O	L (min)	L (max)	L	C (max)	F
MSR Gold™ 2500/2 FastFit 1CT/4	35.5 mm	9.5 mm	73.9 mm	75.9 mm	74.9 mm	153 mm	50 mm

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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

