



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.

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 (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

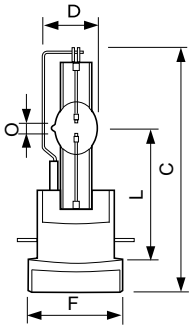
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Order product name	MSR Gold™ 2500/2 FastFit 1CT/4
EAN/UPC - Product	8718291221319
Order code	928106405115
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4

Material Nr. (12NC)	928106405115
Net Weight (Piece)	0.150 kg

Warnings and Safety

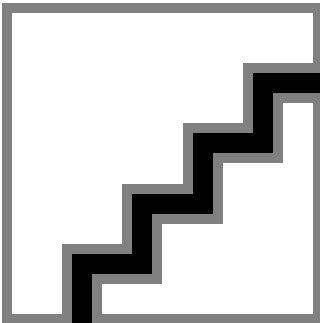
Dimensional drawing



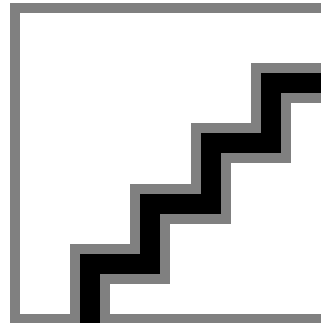
MSR GOLD 2500/2 FastFit

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

Photometric data



XDPB_XDMSR_2500_2_FastFit-Spectral power distribution B/W



XDPO_XDMSR_2500_2_FastFit-Spectral power distribution Colour

