



MSR Gold™ FastFit

MSR Gold™ 700/2 FastFit 1CT/8

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)	700 W
Operating Position	UNIVERSAL [Any or Universal (U)]	Lamp Current (Nom)	10.2 A
Main Application	Entertainment	Ignition Supply Voltage (Min)	198 V
Life to 50% Failures (Nom)	750 h	Chromaticity Coordinate Y (Nom)	322
System Description	FastFit	Correlated Color Temperature (Nom)	7500 K
Light Technical		Luminous Efficacy (rated) (Nom)	71 lm/W
Color Code	2	Color Rendering Index (Nom)	75
Luminous Flux (Min)	41800 lm		
Luminous Flux (Nom)	50000 lm		
Chromaticity Coordinate X (Nom)	298		

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

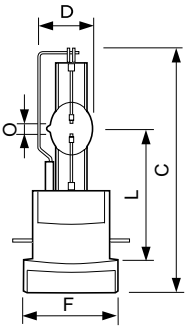
Bulb Temperature (Max)	950 °C
Pinch Temperature (Max)	500 °C

Product Data

Full product code	872790090850300
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Order product name	MSR Gold™ 700/2 FastFit 1CT/8
EAN/UPC - Product	8727900908503
Order code	928106205114
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	8
Material Nr. (12NC)	928106205114
Net Weight (Piece)	0.100 kg

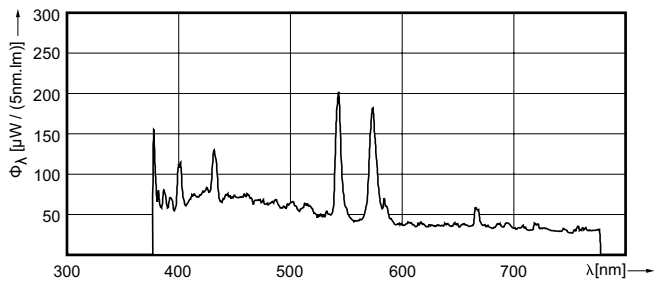
Dimensional drawing



MSR GOLD 700/2 FastFit

Product	D (max)	O	L (min)	L (max)	L	C (max)	F
MSR Gold™ 700/2	23.2 mm	3.8 mm	64 mm	66 mm	65 mm	112 mm	50 mm
FastFit 1CT/8							

Photometric data



XDPB_XDMSR_0001-Spectral power distribution B/W

