



MSR Gold™ FastFit

MSR Gold™ 700 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		Operating and Electrical	
Cap base	PGJX50 [PGJX50]	Colour Temperature, horizontal (Nom)	6000 K
Burning Position	UNIVERSAL [Any/Universal]	Lamp Luminous Efficacy EM (Nom)	71 lm/W
Main application	Entertainment	Colour Rendering Index,horiz (Nom)	80
Life to 50% failures (nom.)	750 h	Power (Rated) (Nom)	700 W
System description	FastFit	Lamp current (nom.)	10.2 A
Light Technical		Ignition supply voltage (min.)	198 V
Lamp Luminous Flux 25°C EL (Min)	45500 lm	Controls and Dimming	
Lamp Luminous Flux 25°C EL (Nom)	50000 lm	Dimmable	Yes
Chromaticity coordinate X (nom.)	327		
Chromaticity coordinate Y (nom.)	336		

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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 871829122119700

Order product name MSR Gold™ 700 FastFit 1CT/4

EAN/UPC – product 8718291221197

Order code 928106005115

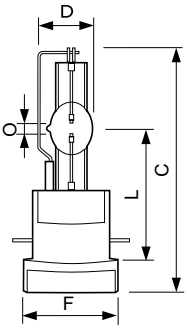
SAP numerator – quantity per pack 1

Numerator – packs per outer box 4

SAP material 928106005115

SAP net weight (piece) 0.100 kg

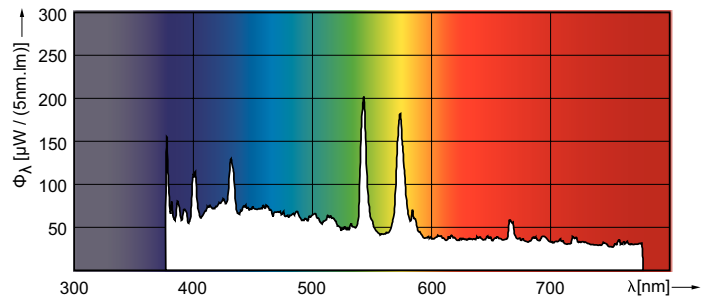
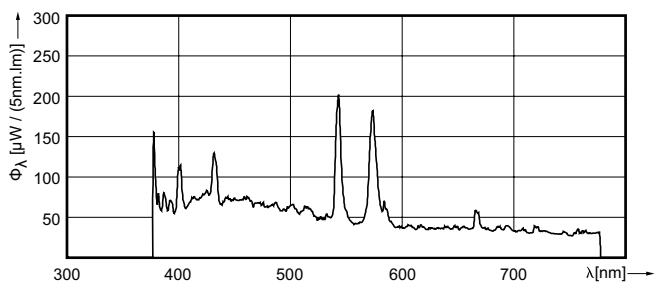
Dimensional drawing



MSR GOLD 700 FastFit

Product	D (max)	O	L (min)	L (max)	L	C (max)	F
MSR Gold™ 700 FastFit 1CT/4	23.2 mm	3.8 mm	64 mm	66 mm	65 mm	112 mm	50 mm

Photometric data



XDPB_XDMSR_0001-Spectral power distribution B/W

