MSR Gold™ FastFit

MSR Gold™ 700/2 FastFit 1CT

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 GoldTM 1200 FastFit can be operated in a lamp wattage range between 800W and 1400W.

Product data

• General Characteristics

System Description	FastFit
Cap-Base	PGJX50
Cap-Base Information	PGJX50
Execution	-
Operating Position	any
Main Application	Entertainment
Life to 50% failures EM	750 hr

• Light Technical Characteristics

Color Code	2
Color Rendering Index	75 Ra8
Color Temperature	7500 K
Color Temperature Technical	7500 K
Chromaticity Coordinate X	298 -
Chromaticity Coordinate Y	322 -
Luminous Flux Lamp EM	41800 (min), 50000 (nom) Lm
Luminous Efficacy Lamp EM	71 Lm/W

• Electrical Characteristics

Lamp Wattage	700 W
Lamp Wattage Technical	700 W
Lamp Current	10.2 A
Ignition Supply Voltage	198 (min) V

Dimmable	Yes

• Luminaire Design Requirements

Pinch Temperature	500 (max) C
Bulb Temperature	950 (max) C

• Product Dimensions

Overall Length C	112 (max) mm
Diameter D	23.2 (max) mm
Width F	50 mm
Light Center Length L	64 (min), 65 (nom), 66 (max) mm
Arc Length O	3.8 mm

• Product Data

Order code	928106205114
Full product code	928106205114
Full product name	MSR Gold™ 700/2 FastFit 1CT
Order product name	MSR Gold 700/2 FastFit 1CT/8
Pieces per pack	1
Packing configuration	8
Packs per outerbox	8
Bar code on pack - EAN1	8727900908503
Bar code on outerbox - EAN3	8727900908510
Logistic code(s) - 12NC	928106205114
Net weight per piece	0.100 kg

PHILIPS

Dimensional drawing
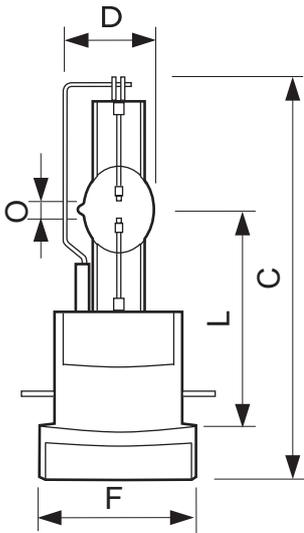
MSR Gold™ 700/2 FastFit 1CT

Product	A (Min)	A (Norm)	A (Max)	C (Max)	D (Max)	D1 (Norm)	F (Min)	F (Norm)	F (Max)	L (Min)	L (Norm)	L (Max)	O (Norm)
MSR GOLD 700/2 FastFit	-	-	-	112	23.2	-	-	50	-	64	65	66	3.8
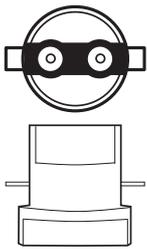
PGJX50

Photometric data
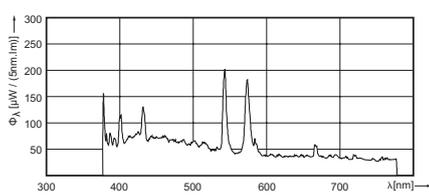
MSR Gold™ 700(/2) FastFit
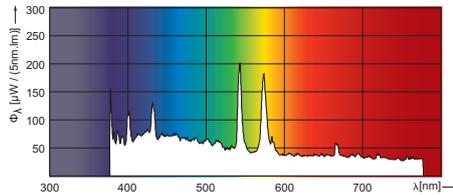
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www.philips.com/lighting

2015, March 5
data subject to change