

# 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.

## 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	750 hr
EM	

### • 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

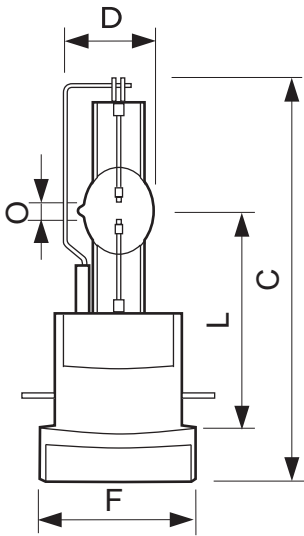
Overall Length C	112 (max) mm
Diameter D	23.2 (max) mm
Width F	41 mm
Light Center Length L	64 (min), 65 (nom), 66 (max) mm
Arc Length O	3.8 mm

### • 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	100.000 gr

# PHILIPS

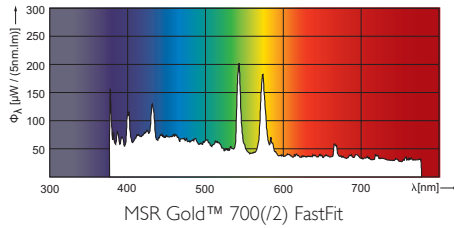
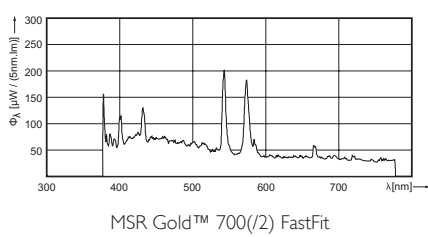
Dimensional drawing



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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	-	-	41	-	64	65	66	3.8

Photometric data



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2013, August 16  
data subject to change