



MSR Gold™ FastFit – easy lamp replacement in seconds

MSR Gold™ FastFit

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.

Benefits

- · Lamp replacement in just seconds, exchangeable with halogen lamp
- · High beam intensity
- \cdot Easy handling, smaller and lighter fixtures possible
- \cdot Boostable light levels
- Enables use at higher temperatures in any burning position. Longer lifetime, fewer early failures, consistent performance over time
- · Reduces early lamp or lamp holder failures. Excellent current transfer
- Pure, white light; colour point close to black body line

MSR Gold™ FastFit

Features

- Philips FastFit
- · Very short arc
- Compact design
- · Flexible power range
- Philips pinch protection
- Innovative gold plated pins
- · MSR filling

Application

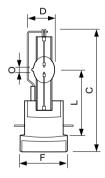
Entertainment

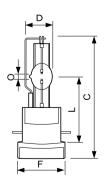
Versions





Dimensional drawing





Product	D (max)	0	L (min)	L (max)	L	C (max)	F
MSR Gold™ 1500	28 mm	6.3 mm	64 mm	66 mm	65 mm	128 mm	50 mm
FastFit 1CT/4							
MSR Gold™	35.5 mm	9.5	73.9 mm	75.9 mm	74.9	153 mm	50 mm
2500/2 FastFit		mm			mm		
1CT/4							
MSR Gold™ 2000	34 mm	8.0	66 mm	68 mm	67 mm	134 mm	50 mm
FastFit 1CT/8		mm					
MSR Gold™	34 mm	8.0	66 mm	68 mm	67 mm	134 mm	50 mm
2000/2 FastFit		mm					
1CT/8							

Product	D (max)	0	L (min)	L (max)	L	C (max)	F
MSR Gold™ 700	23.2 mm	3.8 mm	64 mm	66 mm	65 mm	112 mm	50 mm
FastFit 1CT/4							
MSR Gold™ 700/2	23.2 mm	3.8 mm	64 mm	66 mm	65 mm	112 mm	50 mm
FastFit 1CT/8							
MSR Gold™ 1200	26.1 mm	5.5 mm	64 mm	66 mm	65 mm	128 mm	50 mm
FastFit 1CT/4							

MSR Gold™ FastFit

Controls and Dimming	
Dimmable	yes
General Information	
Cap-Base	PGJX50
Life To 50% Failures (Nom)	750 h
Main Application	Entertainment
Operating Position	UNIVERSAL
System Description	FastFit

Operating and Electrical

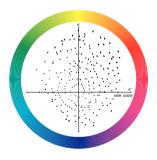
		Lamp Current	Power (Rated)
Order Code	Full Product Name	(Nom)	(Nom)
928106005115	MSR Gold™ 700 FastFit 1CT/4	10.2 A	700 W
928106205114	MSR Gold™ 700/2 FastFit 1CT/8	10.2 A	700 W
928175005115	MSR Gold™ 1200 FastFit 1CT/4	15 A	1200 W
928106105114	MSR Gold™ 2000/2 FastFit 1CT/8	15.4 A	2000 W

		Lamp Current	Power (Rated)	
Order Code	Full Product Name	(Nom)	(Nom)	
928106405115	MSR Gold™ 2500/2 FastFit 1CT/4	19.53 A	2500 W	
928107305115	MSR Gold™ 1500 FastFit 1CT/4	15.3 A	1500 W	
928176905114	MSR Gold™ 2000 FastFit 1CT/8	15.2 A	2000 W	

Light Technical

Order Code	Full Product Name	Colour Code	Correlated Colour Temperature (Nom)	Colour Rendering Index (Nom)	Luminous Flux (Min)	Luminous Flux (Nom)
928106005115	MSR Gold™ 700 FastFit 1CT/4	-	6000 K	80	45500 lm	50000 lm
928106205114	MSR Gold™ 700/2 FastFit 1CT/8	2	7500 K	75	41800 lm	50000 lm
928175005115	MSR Gold™ 1200 FastFit 1CT/4	-	6000 K	80	79500 lm	95000 lm
928106105114	MSR Gold™ 2000/2 FastFit 1CT/8	2	7500 K	88	138000 lm	160000 lm
928106405115	MSR Gold™ 2500/2 FastFit 1CT/4	2	7200 K	85	187500 lm	193000 lm
928107305115	MSR Gold™ 1500 FastFit 1CT/4	-	6000 K	80	100600 lm	120000 lm
928176905114	MSR Gold™ 2000 FastFit 1CT/8	-	6050 K	91	162000 lm	180000 lm

Colour Rendering Diagrams



MSR Gold™ FastFit



© 2018 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.