



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 Gold™ FastFit can be operated in a lamp wattage range between 700W and 2500W.

Benefits

- Lamp replacement in just seconds, exchangeable with halogen lamp
- High beam intensity
- Easy handling, smaller and lighter fixtures possible
- 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; color 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

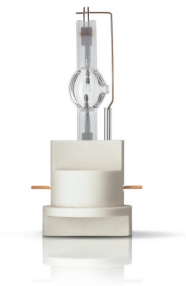
Application

- Entertainment

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.

Versions

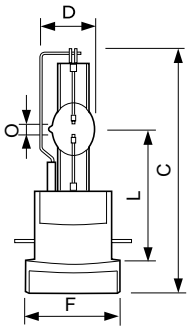


MSR Gold™ 700, 700/2, 1200
FastFit



MSR Gold™ 1500, 2000, 2000/2,
2500/2 FastFit

Dimensional drawing



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
MSR Gold™ 700/2 FastFit 1CT/8	23.2 mm	3.8 mm	64 mm	66 mm	65 mm	112 mm	50 mm
MSR Gold™ 1200 FastFit 1CT/4	26.1 mm	5.5 mm	64 mm	66 mm	65 mm	128 mm	50 mm

Dimensional drawing



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

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

Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Power (Rated) (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
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

Order Code	Full Product Name	Lamp Current (Nom)	Power (Rated) (Nom)
928108905115	MSR Gold™ 1500/1 FastFit 1CT/4	15.3 A	1500.0 W
928176905114	MSR Gold™ 2000 FastFit 1CT/8	15.2 A	2000 W
928410105114	MSR Gold™ 2000/1 FastFit 1CT/8	18.2 A	2000 W
928410105124	MSR Gold™ 2000/1 FastFit	18.2 A	2000 W
928410305115	MSR Gold™ 1500/2 FastFit	16.1 A	1500 W
928410305123	MSR Gold™ 1500/2 FastFit	16.1 A	1500 W

General Information

Order Code	Full Product Name	System Description
928106005115	MSR Gold™ 700 FastFit 1CT/4	FastFit
928106205114	MSR Gold™ 700/2 FastFit 1CT/8	FastFit

Order Code	Full Product Name	System Description
928175005115	MSR Gold™ 1200 FastFit 1CT/4	FastFit
928106105114	MSR Gold™ 2000/2 FastFit 1CT/8	FastFit

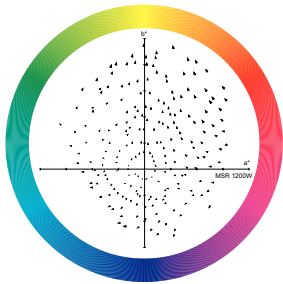
MSR Gold™ FastFit

Order Code	Full Product Name	System Description	Order Code	Full Product Name	System Description
928106405115	MSR Gold™ 2500/2 FastFit 1CT/4	FastFit	928410105114	MSR Gold™ 2000/1 FastFit 1CT/8	-
928107305115	MSR Gold™ 1500 FastFit 1CT/4	FastFit	928410105124	MSR Gold™ 2000/1 FastFit	-
928108905115	MSR Gold™ 1500/1 FastFit 1CT/4	FastFit	928410305115	MSR Gold™ 1500/2 FastFit	FastFit
928176905114	MSR Gold™ 2000 FastFit 1CT/8	FastFit	928410305123	MSR Gold™ 1500/2 FastFit	FastFit

Light Technical

Order Code	Full Product Name	Color Code	Correlated Color Temperature (Nom)	Color 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
928108905115	MSR Gold™ 1500/1 FastFit 1CT/4	1	5700 K	85	114750 lm	127500 lm
928176905114	MSR Gold™ 2000 FastFit 1CT/8	-	6050 K	91	162000 lm	180000 lm
928410105114	MSR Gold™ 2000/1 FastFit 1CT/8	-	5700 K	90	155000 lm	172000 lm
928410105124	MSR Gold™ 2000/1 FastFit	-	5700 K	90	155000 lm	172000 lm
928410305115	MSR Gold™ 1500/2 FastFit	-	7200 K	77	104000 lm	116000 lm
928410305123	MSR Gold™ 1500/2 FastFit	-	7200 K	77	104000 lm	116000 lm

Color Rendering Diagrams



XDCR_XDMSR_1200W-Colour Rendering
Vector diagram

