



# 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

Features

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

Application

- Entertainment

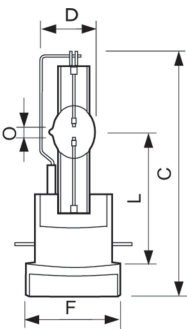
Warnings and Safety

- 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

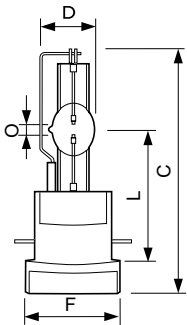


Dimensional drawing



Product	D (max)	O	L (min)	L (max)	L	C (max)	F
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 1500/2 FastFit	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 2000/1 FastFit 1CT/8	34 mm	8 mm	66 mm	68 mm	67 mm	134 mm	50 mm
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

Dimensional drawing



Product	D (max)	O	L (min)	L (max)	L	C (max)	F
MSR Gold 1200 FastFit 1CT/4	26.1 mm	5.5 mm	64 mm	66 mm	65 mm	128 mm	50 mm
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

General Information	
Cap-Base	PGJX50
Operating Position	UNIVERSAL
Controls and Dimming	
Dimmable	Yes

Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Color Code	Luminous Flux (Min)	Luminous Flux
928106105114	MSR Gold 2000/2 FastFit 1CT/8	7500 K	88	2	-	157,000 lm
928106405115	MSR Gold 2500/2 FastFit 1CT/4	7200 K	88	2	-	195,500 lm
928107305115	MSR Gold 1500 FastFit 1CT/4	6000 K	80	-	-	119,550 lm
928108905115	MSR Gold 1500/1 FastFit 1CT/4	5700 K	85	1	-	127,500 lm
928176905114	MSR Gold 2000 FastFit 1CT/8	6050 K	91	-	162,000 lm	180,000 lm
928410105114	MSR Gold 2000/1 FastFit 1CT/8	5700 K	90	-	155,000 lm	172,000 lm
928410305115	MSR Gold 1500/2 FastFit	7200 K	77	-	-	116,000 lm
928106005115	MSR Gold 700 FastFit 1CT/4	6000 K	79	-	-	54,000 lm
928106205114	MSR Gold 700/2 FastFit 1CT/8	7500 K	73	2	-	48,000 lm
928175005115	MSR Gold 1200 FastFit 1CT/4	6000 K	80	-	-	100,000 lm

Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Power Consumption
928106105114	MSR Gold 2000/2 FastFit 1CT/8	15.4 A	2,000 W
928106405115	MSR Gold 2500/2 FastFit 1CT/4	19.53 A	2,500 W
928107305115	MSR Gold 1500 FastFit 1CT/4	15.3 A	1,500 W
928108905115	MSR Gold 1500/1 FastFit 1CT/4	15.3 A	1,500.0 W
928176905114	MSR Gold 2000 FastFit 1CT/8	15.2 A	2,000 W

Order Code	Full Product Name	Lamp Current (Nom)	Power Consumption
928410105114	MSR Gold 2000/1 FastFit 1CT/8	18.2 A	2,000 W
928410305115	MSR Gold 1500/2 FastFit	16.1 A	1,500 W
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	1,200 W

