



MSR Gold™ SA Double Ended – for extended performance

MSR Gold™ SA Double Ended

To optimize the total lifetime of the double ended MSR Gold™ SA Double Ended lamps, the caps are plated with gold. This provides superior heat protection and thereby minimizes premature failure of the lamp and lamp holder, as well as ensuring extended consistent performance. In addition, the highly innovative P3 technology, developed by Philips, allows the lamp to be used at higher temperatures, which further extends service life and consistency of high-quality light output.

Benefits

- Enables use at higher temperatures in any burning position. Longer lifetime, fewer early failures, consistent performance over time
- Pure, white light; colour point close to black body line. Consistent colour impression over MSR Range
- Reduces early lamp or lamp holder failures

Features

- Philips Pinch Protection
- MSR filling
- Gold plated lamp caps

Application

- Entertainment

Warnings and Safety

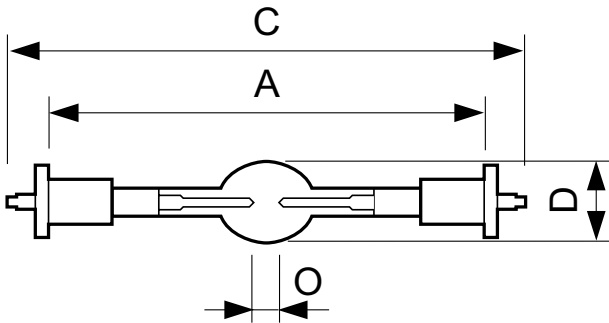
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

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Versions



Dimensional drawing



Product	D (max)	O	A (min)	A (max)	A	C (max)
MSR Gold™ 700 SA/2 DE 1CT/4	19 mm	4.0 mm	114.4 mm	115.2 mm	114.8 mm	136 mm
MSR Gold™ 1200 SA/DE 1CT/4	22 mm	7.0 mm	114.4 mm	115.2 mm	114.8 mm	136 mm

Controls and Dimming

Dimmable	No
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General Information

Cap-Base	SFC10-4
Life To 50% Failures (Nom)	750 h
Operating Position	UNIVERSAL

Light Technical

Colour Code	-
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Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Power (Rated) (Nom)
928099605115	MSR Gold™ 1200 SA/DE 1CT/4	13.6 A	1200 W

Order Code	Full Product Name	Lamp Current (Nom)	Power (Rated) (Nom)
928174705115	MSR Gold™ 700 SA/2 DE 1CT/4	11.5 A	700 W

General Information

Order Code	Full Product Name	Main Application	System Description
928099605115	MSR Gold™ 1200 SA/DE 1CT/4	Entertainment	SA/DE

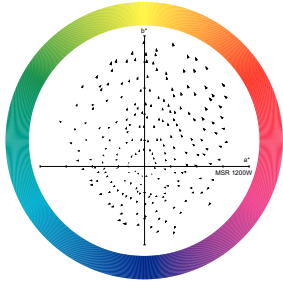
Order Code	Full Product Name	Main Application	System Description
928174705115	MSR Gold™ 700 SA/2 DE 1CT/4	Studio/Disco	SA/2 DE

Light Technical

MSR Gold™ SA Double Ended

Order Code	Full Product Name	Correlated Colour Temperature (Nom)	Colour Rendering Index (Min)	Colour Rendering Index (Nom)	Luminous Flux (Min)	Luminous Flux (Nom)
928099605115	MSR Gold™ 1200 SA/DE 1CT/4	6000 K	-	85	92700 lm	103000 lm
928174705115	MSR Gold™ 700 SA/2 DE 1CT/4	7500 K	62	75	43200 lm	48000 lm

Colour Rendering Diagrams



XDCR_XDMSR_1200W-Colour Rendering
Vector diagram

