



# MSR Gold™ SA Double Ended

## MSR Gold™ 700 SA/2 DE 1CT/4

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.

### 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.

### Product data

General Information	
Cap-Base	SFC10-4 [ SFC10-4]
Operating Position	UNIVERSAL [ Any or Universal (U)]
Main Application	Studio/Disco
Life to 50% Failures (Nom)	750 h
System Description	SA/2 DE
Light Technical	
Color Code	- [ Not Specified]
Luminous Flux (Min)	43200 lm
Luminous Flux (Nom)	48000 lm
Chromaticity Coordinate X (Nom)	299
Chromaticity Coordinate Y (Nom)	320

Correlated Color Temperature (Nom)	7500 K
Luminous Efficacy (Rated) (Min)	62 lm/W
Luminous Efficacy (rated) (Nom)	69 lm/W
Color Rendering Index (Min)	62
Color Rendering Index (Nom)	75
Operating and Electrical	
Power (Nom)	700 W
Lamp Current (Nom)	11.5 A
Ignition Supply Voltage (Min)	198 V

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## Controls and Dimming

Dimmable	No
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## Mechanical and Housing

Cap-Base Information	SFC10-4
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## Luminaire Design Requirements

Pinch Temperature (Max)	500 °C
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## Product Data

Full product code	871829122123400
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Order product name	MSR Gold™ 700 SA/2 DE 1CT/4
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EAN/UPC - Product	8718291221234
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Order code	928174705115
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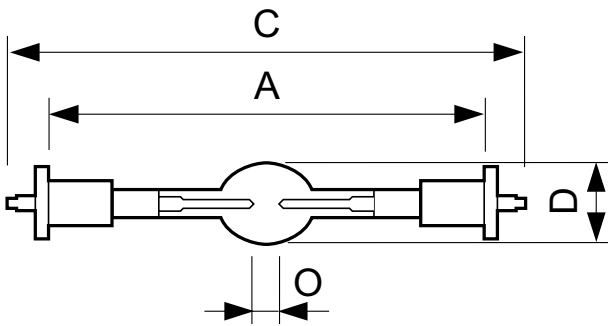
Numerator - Quantity Per Pack	1
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Numerator - Packs per outer box	4
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Material Nr. (12NC)	928174705115
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Net Weight (Piece)	34.000 g
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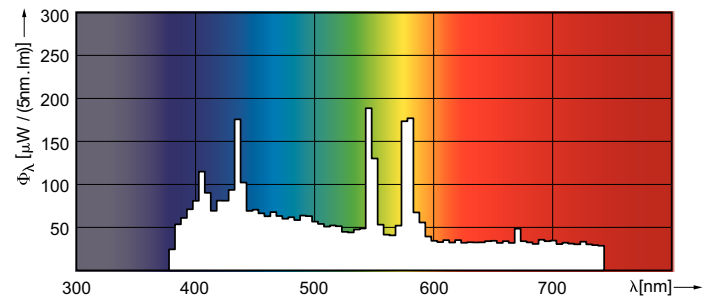
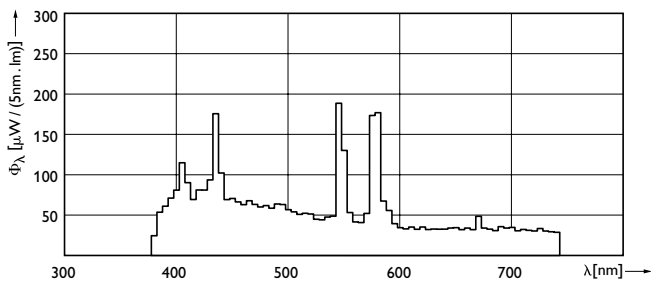
## Dimensional drawing



MSR GOLD 700 SA/2 DE

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

## Photometric data



XDPO\_XDMSR\_700W\_SA2-DE-Spectral power distribution Colour

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