



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		Operating and electrical	
Cap base	SFC10-4 [SFC10-4]	Colour Temperature, horizontal (Nom)	7500 K
Burning Position	UNIVERSAL [Any/Universal]	Lamp Luminous Efficacy EM (Min)	62 lm/W
Main application	Studio/Disco	Lamp Luminous Efficacy EM (Nom)	69 lm/W
Life to 50% failures (nom.)	750 h	Colour Rendering Index,horiz (Min)	62
System description	SA/2 DE	Colour Rendering Index,horiz (Nom)	75
Light technical		Power (Rated) (Nom)	700 W
Colour Code	- [Not Specified]	Lamp current (nom.)	11.5 A
Lamp Luminous Flux 25°C EL (Min)	43200 lm	Ignition supply voltage (min.)	198 V
Lamp Luminous Flux 25°C EL (Nom)	48000 lm		
Chromaticity coordinate X (nom.)	299		
Chromaticity coordinate Y (nom.)	320		

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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

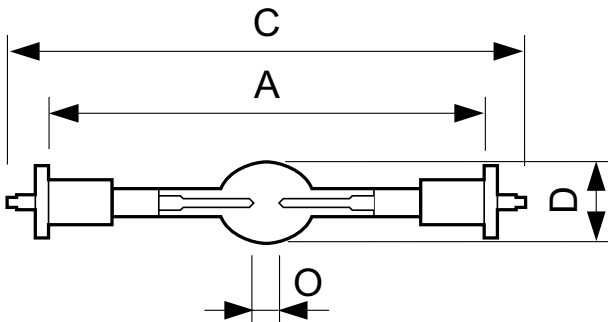
Pinch temperature (max.)	500 °C
Pinch temperature (max.)	500 °C

Product data

Full product code	871829122123400
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Order product name	MSR Gold™ 700 SA/2 DE 1CT/4
EAN/UPC – product	8718291221234
Order code	928174705115
SAP numerator – quantity per pack	1
Numerator – packs per outer box	4
SAP material	928174705115
Net Weight (Piece)	34.000 g

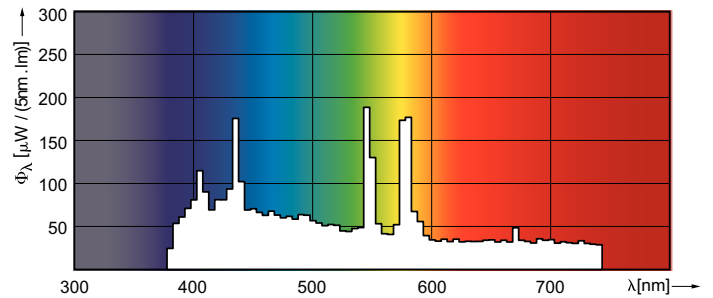
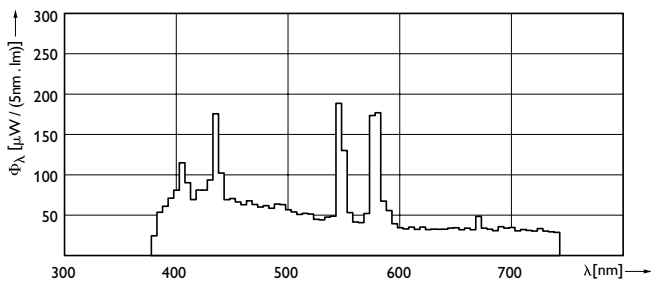
Dimensional drawing



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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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