



# 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

## Mechanical and Housing

Cap-base information SFC10-4

## Luminaire Design Requirements

Pinch temperature (max.) 500 °C

## Product Data

Full product code 871829122123400

Order product name MSR Gold™ 700 SA/2 DE 1CT/4

EAN/UPC – product 8718291221234

Order code 928174705115

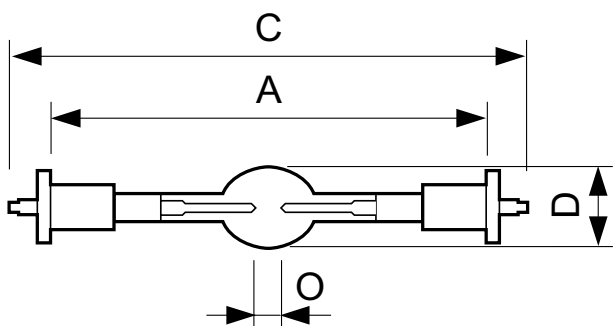
SAP numerator – quantity per pack 1

Numerator – packs per outer box 4

SAP material 928174705115

SAP net weight (piece) 34.000 g

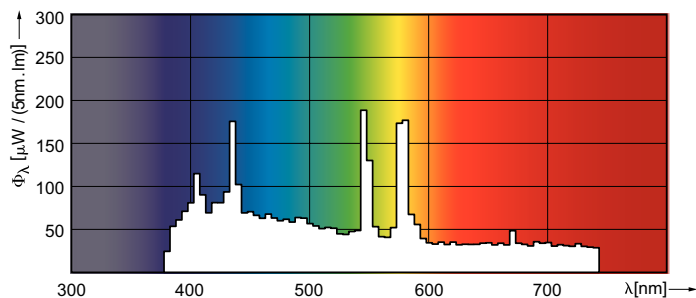
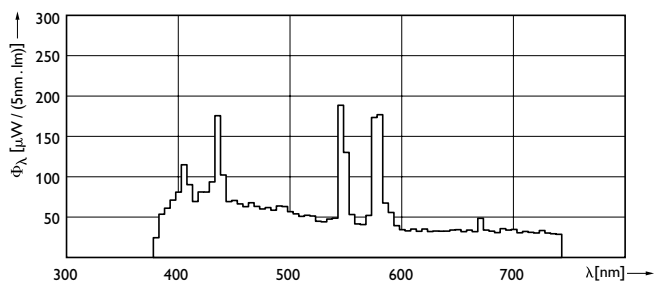
## Dimensional drawing



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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