



MSR Gold™ SA Double Ended

MSR Gold™ 1200 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	Entertainment			
Life to 50% Failures (Nom)	750 h			
System Description	SA/2 DE			
Light technical				
Color Code	- [Not Specified]			
Luminous Flux (Min)	90000 lm			
Luminous Flux (Nom)	100000 lm			
Chromaticity Coordinate X (Nom)	301			
Chromaticity Coordinate Y (Nom)	316			

Correlated Color Temperature (Nom)	7500 K
Luminous Efficacy (Rated) (Min)	75 lm/W
Luminous Efficacy (rated) (Nom)	83 lm/W
Color Rendering Index (Nom)	85
Operating and electrical	
Power (Nom)	1200 W
Lamp Current (Nom)	13.6 A
Ignition Supply Voltage (Min)	198 V
Controls and dimming	
Dimmable	No

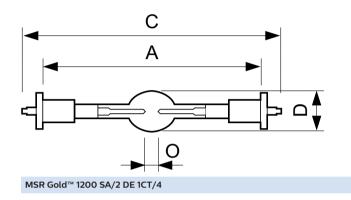
Datasheet, 2022, January 14 data subject to change

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Mechanical and housing	
Cap-Base Information	SFC10-4
Product data	
Full product code	871829122107400
Order product name	MSR Gold™ 1200 SA/2 DE 1CT/4
EAN/UPC - Product	8718291221074

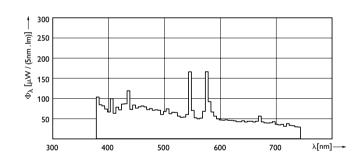
Order code	928175305115			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	4			
Material Nr. (12NC)	928175305115			
Net Weight (Piece)	34.000 g			

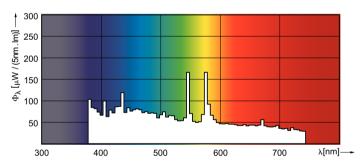
Dimensional drawing



Product	D (max)	0	A (min)	A (max)	Α	C (max)	
MSR Gold™ 1200 SA/2	22 mm	7.0 mm	114.4 mm	115.2 mm	114.8 mm	136 mm	
DE 1CT/4							

Photometric data





XDPB_XDMSR_1200W_SA2-DE-Spectral power distribution B/W

XDPO_XDMSR_1200W_SA2-DE-Spectral power distribution Colour



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