

PHILIPS

Lighting



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.

Product data

GeniPubl		Color Rendering Index (Nom)		75
Cap-Base	SFC10-4 [SFC10-4]	ElecPubl		
Operating Position	UNIVERSAL [Any or Universal (U)]	Power (Nom)	700 W	
Main Application	Studio/Disco	Lamp Current (Nom)	11.5 A	
Life to 50% Failures (Nom)	750 h	Ignition Supply Voltage (Min)	198 V	
System Description	SA/2 DE	CntrPubl		
LittPubl		Dimmable	No	
Color Code	- [Not Specified]	MechPubl		
Luminous Flux (Min)	43200 lm	Cap-Base Information	SFC10-4	
Luminous Flux (Nom)	48000 lm	LDRPubl		
Chromaticity Coordinate X (Nom)	299	Pinch Temperature (Max)	500 °C	
Chromaticity Coordinate Y (Nom)	320	ProductPubl		
Correlated Color Temperature (Nom)	7500 K	Full product code	871829122123400	
Luminous Efficacy (Rated) (Min)	62 lm/W			
Luminous Efficacy (rated) (Nom)	69 lm/W			
Color Rendering Index (Min)	62			

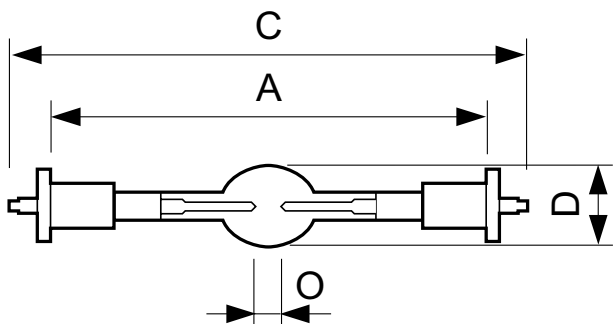
MSR Gold™ SA Double Ended

Order product name	MSR Gold™ 700 SA/2 DE 1CT/4
EAN/UPC - Product	8718291221234
Order code	928174705115
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4

Material Nr. (12NC)	928174705115
Net Weight (Piece)	34.000 g

Warnings and Safety

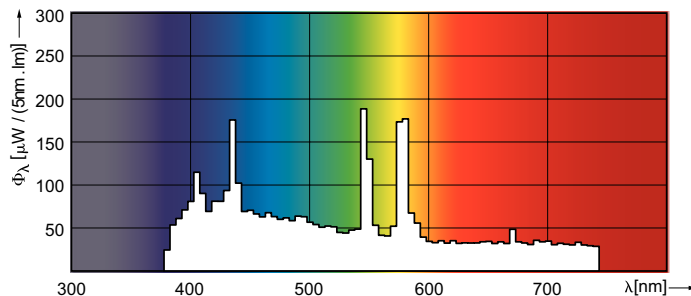
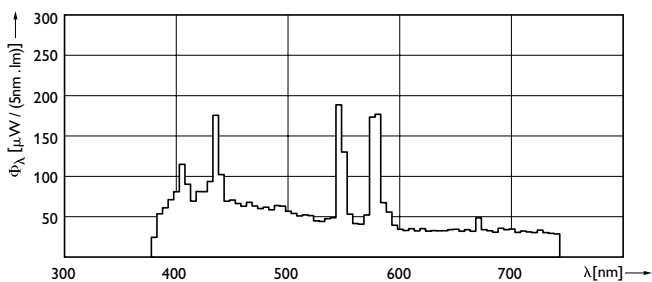
Dimensional drawing



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

