



MSR Gold™ SA Double Ended

MSR Gold™ 700 SA/2 DE 1CT

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

• General Characteristics

System Description	SA/2 DE
Cap-Base	SFC10-4
Cap-Base Information	SFC10-4
Execution	-
Operating Position	any
Main Application	Studio/Disco
Life to 50% failures EM	750 hr

• Light Technical Characteristics

Color Code	-
Color Rendering Index	75 Ra8
Color Temperature	7500 K
Color Temperature Technical	7500 K
Chromaticity Coordinate X	299 -
Chromaticity Coordinate Y	320 -
Luminous Flux Lamp EM	47000 (min), 56000 (nom) Lm
Luminous Efficacy Lamp EM	80 Lm/W

• Electrical Characteristics

Watts	700 W
Lamp Wattage Technical	700 W

Lamp Current	11.5 A
Ignition Supply Voltage	198 (min) V
Dimmable	No

• Luminaire Design Requirements

Pinch Temperature	500 (max) C
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• Product Dimensions

Base Face to Base Face A	114.4 (min), 114.8 (nom), 115.2 (max) mm
Overall Length C	136 (max) mm
Diameter D	19 (max) mm
Arc Length O	4.0 mm

• Product Data

Product number	245233
Full product name	MSR Gold™ 700 SA/2 DE 1CT
Short product name	MSR Gold 700 SA/2 DE 1CT/16
Pieces per Sku	1
eop_pck_cfg	16
Skus/Case	16
Bar code on pack	8727900908589
Bar code on case	8727900908596
Logistics code(s)	928174705114
eop_net_weight_pp	0.034 kg

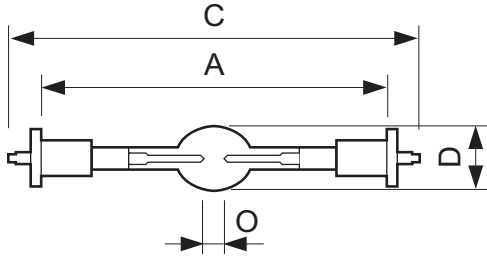


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sense and simplicity

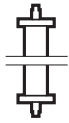
MSR Gold™ SA Double Ended

Dimensional drawing



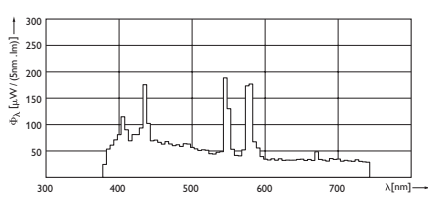
MSR Gold™ SA/DE

Product	A (Min)	A (Norm)	A (Max)	C (Max)	D (Max)	D1 (Norm)	F (Min)	F (Norm)	F (Max)	L (Min)	L (Norm)	L (Max)	O (Norm)
MSR GOLD 700 SA/2 DE	114.4	114.8	115.2	136	19	-	-	-	-	-	-	-	4.0

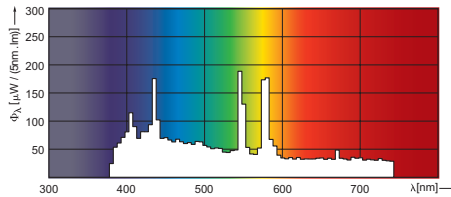


SFC10-4

Photometric data



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