

MSR Gold™ SA Double Ended



MSR Gold™ 1200 SA/2 DE

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	Entertainment
Life to 50% failures	750 hr
EM	

• Light Technical Characteristics

Color Code	-
Color Rendering Index	85 Ra8
Color Temperature	7500 K
Color Temperature Technical	7500 K
Chromaticity Coordinate X	301 -
Chromaticity Coordinate Y	316 -
Luminous Flux Lamp EM	99000 (min), 103000 (nom) Lm
Luminous Efficacy Lamp EM	86 Lm/W

• Electrical Characteristics

Lamp Wattage	1200 W
Lamp Wattage Technical	1200 W

Lamp Current	13.6 A
Ignition Supply Voltage	198 (min) V
Dimmable	No

• Luminaire Design Requirements

• 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	22 (max) mm
Arc Length O	7.0 mm

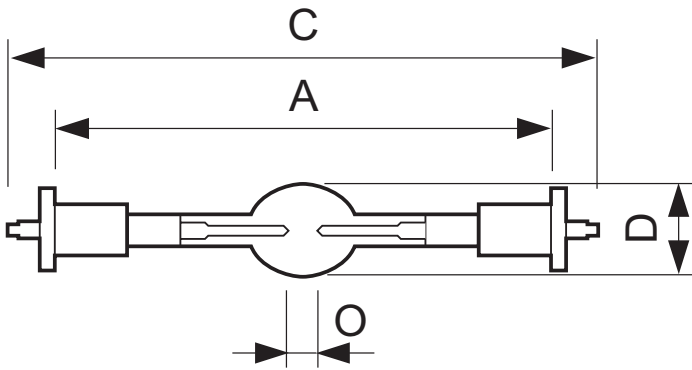
• Product Data

Order code	928175305112
Full product code	928175305112
Full product name	MSR Gold™ 1200 SA/2 DE
Order product name	MSR Gold 1200 SA/2 DE
Pieces per pack	1
Packing configuration	108
Packs per outerbox	108
Bar code on pack - EAN1	8711500208996
Bar code on outerbox - EAN3	8711500209009
Logistic code(s) - 12NC	928175305112
Net weight per piece	0.034 kg

PHILIPS

MSR Gold™ SA Double Ended

Dimensional drawing



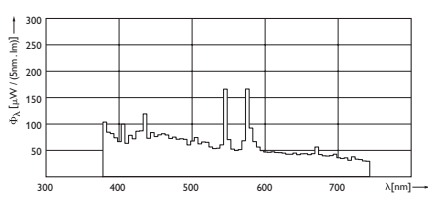
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Product	A (Min)	A (Norm)	A (Max)	C (Max)	D (Max)	D1 (Norm)	F (Min)	F (Norm)	F (Max)	L (Min)	L (Norm)	L (Max)	O (Norm)
MSR GOLD 1200 SA/2 DE	114.4	114.8	115.2	136	22	-	-	-	-	-	-	-	7.0

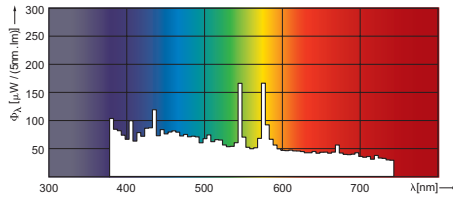


SFC10-4

Photometric data



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www.philips.com/lighting

2013, December 9
data subject to change