



# MSR Gold™ SA Double Ended

## MSR Gold™ 1510 SA/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

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/DE
Light Technical	
Colour code	- [ Not Specified]
Luminous flux (nom.)	140000 lm
Chromaticity coordinate X (nom.)	326
Chromaticity coordinate Y (nom.)	336
Correlated colour temperature (nom.)	6000 K
Luminous efficacy (rated) (nom.)	93 lm/W
Color rendering index (nom.)	85
Operating and Electrical	
Power (Rated) (Nom)	1510 W
Lamp current (nom.)	13.5 A
Ignition supply voltage (min.)	198 V
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Cap base information	SFC10-4
Luminaire Design Requirements	
Bulb temperature (max.)	950 °C
Pinch temperature (max.)	450 °C
Product Data	
Full product code	871829122113500
Order product name	MSR Gold™ 1510 SA/DE 1CT/4
EAN/UPC – product	8718291221135
Order code	22113500

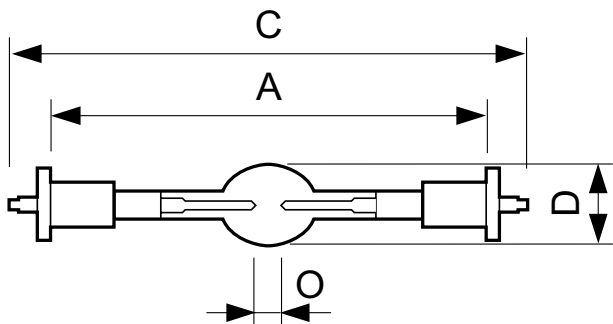
## MSR Gold™ SA Double Ended

Numerator – quantity per pack	1
Numerator – packs per outer box	4
Material no. (12NC)	928176605115

Net weight (piece)	0.034 kg
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### Warnings and Safety

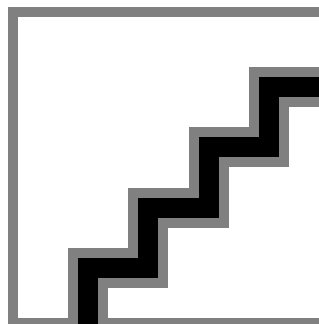
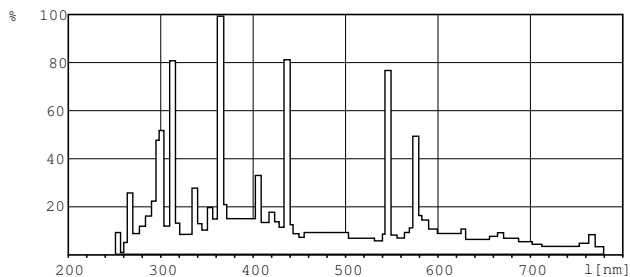
### Dimensional drawing



MSR GOLD 1510 SA/DE

Product	D (max)	O	A	C (max)
MSR Gold™ 1510 SA/DE 1CT/4	23.2 mm	7.0 mm	114.8 mm	136 mm

### Photometric data



XDPO\_XDMSR\_SADE-Spectral power distribution Colour

