



# MSR Gold™ SA Double Ended – for extended performance

## MSR Gold™ SA Double Ended

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.

### Benefits

- Enables use at higher temperatures in any burning position. Longer lifetime, fewer early failures, consistent performance over time
- Pure, white light; color point close to black body line. Consistent color impression over MSR Range
- Reduces early lamp or lamp holder failures

### Features

- Philips Pinch Protection
- MSR filling
- Gold plated lamp caps

### Application

- Entertainment

### 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.

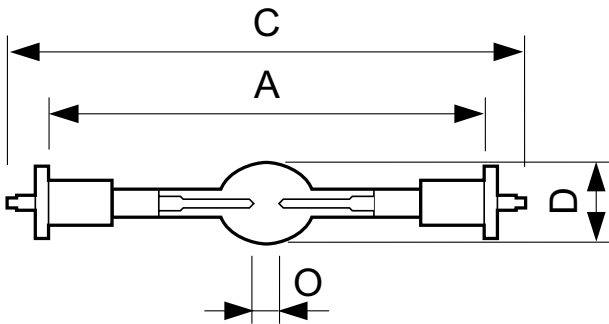
# MSR Gold™ SA Double Ended

## Versions



MSR GOLD 1510 SA/1 DE

## Dimensional drawing



Product	D (max)	O	A (min)	A (max)	A	C (max)
MSR Gold 1200 SA/2 DE 1CT/4	22 mm	7.0 mm	114.4 mm	115.2 mm	114.8 mm	136 mm
MSR Gold 1200 SA/DE 1CT/4	22 mm	7.0 mm	114.4 mm	115.2 mm	114.8 mm	136 mm
MSR Gold 1510 SA/1 DE 1CT/4	115.2 mm	114.4 mm	114.8 mm	136 mm	23 mm	7 mm
MSR Gold 1510 SA/DE 1CT/4	23.2 mm	7.0 mm	114.8 mm	136 mm		
MSR Gold 1510 SA/DE UNP/108	23.2 mm	7.0 mm	114.8 mm	136 mm		
MSR Gold 575 SA/2 DE 1CT/40	18.5 mm	5.0 mm	69.6 mm	70.4 mm	70 mm	92 mm
MSR Gold 700 SA/2 DE 1CT/4	19 mm	4.0 mm	114.4 mm	115.2 mm	114.8 mm	136 mm

### General Information

Operating Position UNIVERSAL

## General Information

Order Code	Full Product Name	Cap-Base
928410005115	MSR Gold 1510 SA/1 DE 1CT/4	SFC10-4
928099605115	MSR Gold 1200 SA/DE 1CT/4	SFC10-4
928174705115	MSR Gold 700 SA/2 DE 1CT/4	SFC10-4
928175305115	MSR Gold 1200 SA/2 DE 1CT/4	SFC10-4

Order Code	Full Product Name	Cap-Base
928176605112	MSR Gold 1510 SA/DE UNP/108	SFC10-4
928176605115	MSR Gold 1510 SA/DE 1CT/4	SFC10-4
928175105114	MSR Gold 575 SA/2 DE 1CT/40	SFC-11

## Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)
928410005115	MSR Gold 1510 SA/1 DE 1CT/4	5600 K
928099605115	MSR Gold 1200 SA/DE 1CT/4	6000 K
928174705115	MSR Gold 700 SA/2 DE 1CT/4	7500 K
928175305115	MSR Gold 1200 SA/2 DE 1CT/4	7500 K

Order Code	Full Product Name	Correlated Color Temperature (Nom)
928176605112	MSR Gold 1510 SA/DE UNP/108	6000 K
928176605115	MSR Gold 1510 SA/DE 1CT/4	6000 K
928175105114	MSR Gold 575 SA/2 DE 1CT/40	7500 K

# MSR Gold™ SA Double Ended

## Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)
928410005115	MSR Gold 1510 SA/1 DE 1CT/4	13.4 A
928099605115	MSR Gold 1200 SA/DE 1CT/4	13.6 A
928174705115	MSR Gold 700 SA/2 DE 1CT/4	11.5 A
928175305115	MSR Gold 1200 SA/2 DE 1CT/4	13.6 A

Order Code	Full Product Name	Lamp Current (Nom)
928176605112	MSR Gold 1510 SA/DE UNP/108	13.5 A
928176605115	MSR Gold 1510 SA/DE 1CT/4	13.5 A
928175105114	MSR Gold 575 SA/2 DE 1CT/40	7 A

## Controls and Dimming

Order Code	Full Product Name	Dimmable
928410005115	MSR Gold 1510 SA/1 DE 1CT/4	Yes
928099605115	MSR Gold 1200 SA/DE 1CT/4	No
928174705115	MSR Gold 700 SA/2 DE 1CT/4	No
928175305115	MSR Gold 1200 SA/2 DE 1CT/4	No

Order Code	Full Product Name	Dimmable
928176605112	MSR Gold 1510 SA/DE UNP/108	Yes
928176605115	MSR Gold 1510 SA/DE 1CT/4	Yes
928175105114	MSR Gold 575 SA/2 DE 1CT/40	No

