



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.

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.

Product data

| General Information | |
|----------------------------------|----------------------------|
| Cap base | SFC10-4 [SFC10-4] |
| Burning Position | UNIVERSAL [Any/Universal] |
| Main application | Studio/Disco |
| Life to 50% failures (nom.) | 750 h |
| System description | SA/2 DE |
| Light Technical | |
| Colour Code | - [Not Specified] |
| Lamp Luminous Flux 25°C EL (Min) | 43200 lm |
| Lamp Luminous Flux 25°C EL (Nom) | 48000 lm |
| Chromaticity coordinate X (nom.) | 299 |
| Chromaticity coordinate Y (nom.) | 320 |

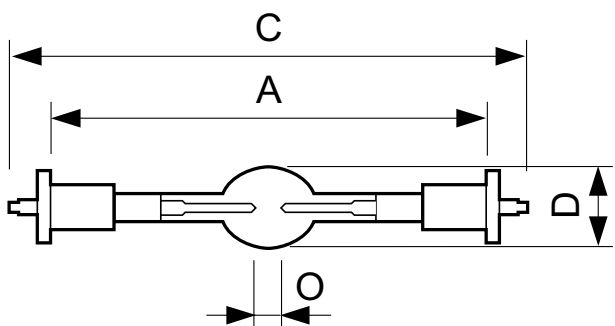
| Colour Temperature, horizontal (Nom) | 7500 K |
|--------------------------------------|---------|
| Lamp Luminous Efficacy EM (Min) | 62 lm/W |
| Lamp Luminous Efficacy EM (Nom) | 69 lm/W |
| Colour Rendering Index,horiz (Min) | 62 |
| Colour Rendering Index,horiz (Nom) | 75 |
| Operating and Electrical | |
| Power (Rated) (Nom) | 700 W |
| Lamp current (nom.) | 11.5 A |
| Ignition supply voltage (min.) | 198 V |

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| Controls and Dimming | |
|-------------------------------|-----------------|
| Dimmable | No |
| Mechanical and Housing | |
| Cap-base information | SFC10-4 |
| Luminaire Design Requirements | |
| Pinch temperature (max.) | 500 °C |
| Product Data | |
| Full product code | 871829122123400 |

| | |
|-------------------------------------|-----------------------------|
| Order product name | MSR Gold™ 700 SA/2 DE 1CT/4 |
| EAN/UPC – product | 8718291221234 |
| Order code | 928174705115 |
| Numerator – quantity per pack | 1 |
| SAP numerator – packs per outer box | 4 |
| Material no. (12 NC) | 928174705115 |
| Net Weight (Piece) | 34.000 g |

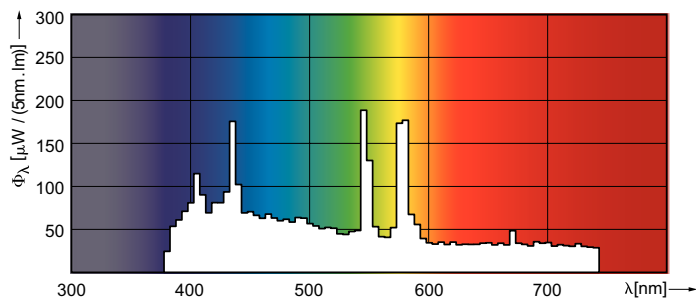
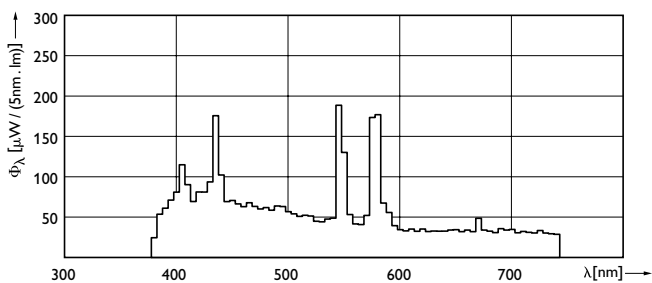
Dimensional drawing



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

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