

# Architectural MSA

## MSA 2500 DE UNP/1

The high luminous efficacy and optimal lamp filling of the double ended Architectural MSA lamps create high beam intensity and excellent color rendering. While the compact arc of the lamp allows efficient beam control and high intensity. Ideal to illuminate architecture of all types at night.

### Product data

| General Information        |   |
|----------------------------|---|
| Cap-Base                   | (P)SFC [ (P)SFC]                          |
| Operating Position         | P15 [ Parallel +/-15D or Horizontal(HOR)] |
| Main Application           | Architectural                             |
| Life to 50% Failures (Nom) | 2500 h                                    |
| System Description         | Double Ended                              |

| Light Technical                    |           |
|------------------------------------|-----------|
| Color Code                         | 856       |
| Luminous Flux (Nom)                | 250000 lm |
| Chromaticity Coordinate X (Nom)    | 330       |
| Chromaticity Coordinate Y (Nom)    | 360       |
| Correlated Color Temperature (Nom) | 5600 K    |
| Luminous Efficacy (rated) (Nom)    | 100 lm/W  |
| Color Rendering Index (Nom)        | 90        |

| Operating and Electrical      |        |
|-------------------------------|--------|
| Power (Nom)                   | 2500 W |
| Lamp Current (Nom)            | 22.5 A |
| Ignition Supply Voltage (Min) | 198 V  |

| Controls and Dimming |    |
|----------------------|----|
| Dimmable             | No |

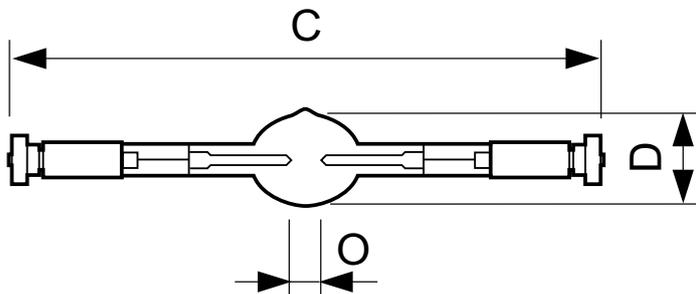
| Luminaire Design Requirements |        |
|-------------------------------|--------|
| Bulb Temperature (Max)        | 980 °C |
| Pinch Temperature (Max)       | 300 °C |

| Product Data                    |                   |
|---------------------------------|-------------------|
| Full product code               | 871150020208600   |
| Order product name              | MSA 2500 DE UNP/1 |
| EAN/UPC - Product               | 8718291548300     |
| Order code                      | 928099405103      |
| Numerator - Quantity Per Pack   | 1                 |
| Numerator - Packs per outer box | 1                 |
| Material Nr. (12NC)             | 928099405103      |
| Net Weight (Piece)              | 0.245 kg          |

### Warnings and Safety

## Architectural MSA

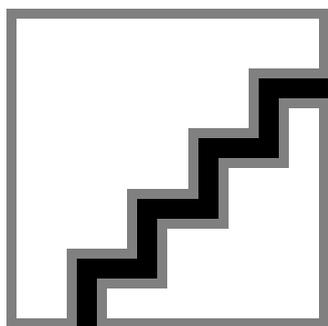
### Dimensional drawing



| Product           | D (max) | O     | C (max) |
|-------------------|---------|-------|---------|
| MSA 2500 DE UNP/1 | 41 mm   | 25 mm | 364 mm  |

MSA 2500 DE

### Photometric data



XDPB\_XDMSA\_2500W\_DE-Spectral power distribution B/W

