

SYLVANIA BA1200 SE/NHR 100V/1200W G-22

HMI / MSR / HMP / OMI lamps

Art. No.: 89109020

GTIN: 5410288239354



The article is no longer in our assortment.

Description:

Basics:

GS=Gap Short (shortened electrode space)

DE=Double Ended (double-sided lamp with threaded pin)

SE=Single Ended (one-sided lamp)

PAR=Lamp built in a parabolic reflector

HMP=Due to their special filling and to their electrode system, HMP-lamps cannot only be "dimmed", but also be "boosted", i. e. be operated beyond their rated power. During this, the light technical characteristics, such as color temperature, color rendering index and light output are practically constant during "dimming" and "boosting".

Features:

- Extremely high light output
- Best color rendering
- Light output three to four times higher in comparison to filament light
- Light is generated via an arc between two electrodes
- Spectrum similar to daylight
- Constant color temperature and color rendering behaviour over the whole lamp life
- Halogen metal evaporation lamps provide a spectrum composed of a lot of lines, in contrast to temperature radiators, as halogen-incandescent lamps
- Very high color rendering index (CRI)
- For further information about this product, please refer to the Data Sheet under "Downloads"

Logistic

EAN / GTIN: 5410288239354

Weight: 0,28 kg

Length: 0.30 m

Width: 0.08 m

Height: 0.08 m

Technical specifications:

| | |
|------------------------------|--|
| Voltage (lamps): | 100 V |
| Nominal wattage: | 1200 W |
| Base: | G-22 |
| Lamp type: | Discharge lamp |
| Color temperature: | 6000K |
| Color rendering index (CRI): | 95 Ra |
| Burning position: | S180 (universal) |
| Lamp life: | 750 h |
| Luminous flux: | 110000 lm |
| Lamp current: | 13.8 A |
| Dimensions (LxD): | 175x40 mm |
| Weight: | 0.18 kg |
| Special product: | Not designed for household room illumination |
| Intended use: | Show effect lighting |

Scope of delivery:
