

HSR 1200 W/60

HSR | Metal halide lamps



Areas of application

- Entertainment
- Architainment

Product benefits

- Outer bulb for ease of handling

Product features

- Single-ended lamps similar to HTI lamps



Product datasheet

Technical data

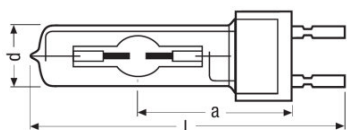
Electrical data

Nominal voltage	100 V
Lamp voltage	100 V
Nominal current	12.7 A
Lamp current	12.7 A
Nominal wattage	1200.00 W

Photometrical data

Nominal luminous flux	110000 lm
Luminance	20000 cd/cm ²
Color temperature	6000 K
Luminous efficacy	90 lm/W

Dimensions & weight



Diameter	40.0 mm
Length	175.0 mm
Light center length (LCL)	85.0 mm

Lifespan

Lifespan	1000 h
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Additional product data

Base (standard designation)	G22
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Capabilities

Burning position	hs30
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Product datasheet

Certificates & standards

EEI – Energy Label	B
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Product datasheet

Safety advice

Because of their high luminance, UV radiation and high internal pressure during operation, HSR lamps may only be operated in enclosed lamp casings specially constructed for the purpose. Appropriate filters must ensure that UV radiation is reduced to an acceptable level. Mercury is released if the lamp breaks. Special safety precautions must be taken. Information on safety and handling is available on request or can be found in the leaflet included with the lamp or in the operating instructions. HSR lamps are not capable of hot restarts.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.