OSRAM

HSR 575 W/72

HSR brand | Metal halide lamps

Areas of application

– Entertainment
– Architainment

Product family benefits

– Outer bulb for ease of handling

Product family features

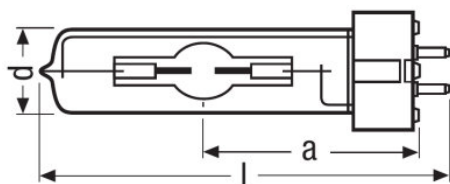– Single-ended lamps similar to HTI lamps

Technical data

Electrical data

Nominal wattage	575.00 W
Nominal voltage	97.5 V
Lamp voltage	95 V
Nominal current	7.00 A
Lamp current	6.1 A

Photometrical data

Nominal luminous flux	49000 lm
Luminance	10000 cd/cm²
Color temperature	7200 K
Luminous efficacy	85 lm/W

Dimensions & weight

Diameter	30.0 mm
Length	125.0 mm
Light center length (LCL)	65.0 mm

Lifespan

Lifespan	1000 h

Additional product data

Base (standard designation)	GX9.5

Capabilities

Burning position	Other

Certificates & standards

EEI – Energy Label	B

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.

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321625908	HSR 575 W/72	Folding carton box 1	57 mm x 57 mm x 173 mm	0.56 dm³	125.00 g
4008321625915	HSR 575 W/72	Shipping carton box 10	295 mm x 209 mm x 139 mm	8.57 dm³	1324.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Disclaimer

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

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