

HSR 575 W/72

HSR | Metal halide lamps



Areas of application

- Entertainment
- Architaînement

Product family benefits

- Outer bulb for ease of handling

Product family features

- Single-ended lamps similar to HTI lamps



Technical data

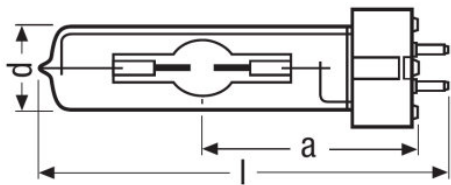
Electrical data

Nominal wattage	57500 W
Nominal voltage	975 V
Lamp voltage	95 V
Nominal current	700 A
Lamp current	61 A

Photometrical data

Nominal luminous flux	49000 lm
Luminance	10000 cd/cm ²
Color temperature	7200 K
Luminous efficacy	85 lm/W

Dimensions & weight



Diameter	300 mm
Length	1250 mm
Light center length (LCL)	65.0 mm

Lifespan

Lifespan	1000 h
----------	--------

Additional product data

Base (standard designation)	GX9.5
-----------------------------	-------

Capabilities

Burning position	Other
------------------	-------

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	05-03-2024
Primary Article Identifier	4008321074126 4008321625908 4008321662583
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	No declarable substances contained

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 dm ³	125.00 g
4008321625915	HSR 575 W/72	Shipping carton box 10	295 mm x 209 mm x 139 mm	8.57 dm ³	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.