

## HSR

Metal halide lamps



### Areas of application

- Entertainment
- Architainment

### Product family benefits

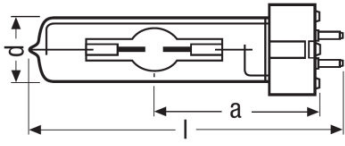
- Outer bulb for ease of handling

### Product family features

- Single-ended lamps similar to HTI lamps



## Product family datasheet



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Product line drawing

## Product family datasheet

### Technical data

Product description	Electrical data		Photometrical data			Dimensions & weight
	Nominal voltage	Nominal current	Nominal luminous flux	Luminance	Color temperature	Diameter
HSR 400 W/60	67.0 V		33000 lm	20000 cd/cm <sup>2</sup>	6000 K	23.0 mm
HSR 575 W/60	95.0 V	6.1 A		10000 cd/cm <sup>2</sup>	6000 K	30.0 mm
HSR 575 W/72	97.5 V	7.00 A	49000 lm	10000 cd/cm <sup>2</sup>	7200 K	30.0 mm

Product description	Length	Light center length (LCL)	Lifespan	Additional product data	Capabilities
			Lifespan	Base (standard designation)	Burning position
HSR 400 W/60	110.0 mm	62.0 mm	1000 h	GX9.5	Other
HSR 575 W/60	125.0 mm	65.0 mm	1000 h	GX9.5	Other
HSR 575 W/72	125.0 mm	65.0 mm	1000 h	GX9.5	Other

Product description	Certificates & standards
	EEI – Energy Label
HSR 400 W/60	B
HSR 575 W/60	B
HSR 575 W/72	B

## Product family datasheet

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### 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.

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### Application advice

For more detailed application information and graphics please see product datasheet.

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### Disclaimer

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