Product family datasheet



HSR



Areas of application

- Concert Lighting
- Club & Disco
- Architecture & Architainment

Product features and benefits

- Proven technology for entertainment and architectural fixtures
- Designed with an outer quartz jacket providing compact and rugged construction
- High luminous efficacy of up to 90 lumens/watt



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Technical data

	Electrical Data			Photometric Data
Product description	Nominal wattage	Nominal voltage	Nominal current	Color temperature
HSR 400 W/60	400 W	67 V	6.9 A	6000 K
HSR 575 W/60	575 W	95 V	7 A	6000 K
HSR 575 W/72	575 W	95 V	7 A	7200 K

	Physical Attributes & Dimensions	Lifetime Data
Product description	Lamp base	Nominal lifetime
HSR 400 W/60	GX9.5	1000 hr
HSR 575 W/60	GX9.5	1000 hr
HSR 575 W/72	GX9.5	1000 hr

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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.

Application advice

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

Disclaimer

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