

SIRIUS HRI 230 W

SIRIUS HRI | Metal halide lamps



Areas of application

- Perfect for small and lightweight moving heads

Product family benefits

- High luminance due to very short arc and high internal pressure
- Bright light for brilliant light effects
- Long lifetime
- Lightweight and compact reflector lamps with ECG
- Optimized burner design allows any burning position
- Easy relamping
- Uniform light output throughout the entire lifetime



Product datasheet

Technical data

Electrical data

Nominal wattage	230.00 W
Nominal current	3.3 A
Ignition voltage	2.5 kVp
Nominal voltage	70.0 V

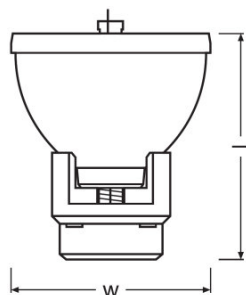
Photometrical data

Nominal luminous flux	9500 lm
Color temperature	8000 K
Color rendering index Ra	75
Maximum color temperature	8000 K

Light technical data

Focal length	34.5 mm
Aperture window, maximum	5x3.8 mm

Dimensions & weight



Diameter	51.0 mm
Length	54.5 mm
Arc length	1.0 mm

Lifespan

Lifespan	2500 h
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Capabilities

Burning position	Any
Cooling	Forced

Product datasheet

Safety advice

Because of their high luminance, UV radiation and high internal pressure during operation, SIRIUS HRI 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.

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321678225	SIRIUS HRI 230 W	Unpacked 1	- x - x -		
4008321678232	SIRIUS HRI 230 W	Shipping carton box 60	600 mm x 400 mm x 163 mm	39.12 dm ³	5609.00 g
4008321810311	SIRIUS HRI 230 W	Folding carton box 1	103 mm x 87 mm x 87 mm	0.78 dm ³	117.00 g
4008321810328	SIRIUS HRI 230 W	Shipping carton box 2	186 mm x 118 mm x 100 mm	2.19 dm ³	311.00 g
4008321810335	SIRIUS HRI 230 W	Shipping carton box 20	187 mm x 118 mm x 98 mm	2.16 dm ³	311.00 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.
