

SIRIUS HRI 190 W+

SIRIUS HRI | Metal halide lamps



Areas of application

- Concert lighting
- Club and disco
- Stage and theatre
- Studio, TV and film
- Architecture & Architainment

Product family benefits

- Lightweight and compact reflector lamps
- Perfectly suited for small and lightweight moving heads
- Optimized burner design allows any burning position
- High luminance through very short arc and high pressure
- Bright light for brilliant light effects
- Long lifetime
- Easy lamp replacement
- Stable light output over the entire lifetime



Product datasheet

Technical data

Electrical data

Nominal wattage	190.00 W
Nominal current	2.7 A
Ignition voltage	2.5 kVp
Nominal voltage	70.0 V

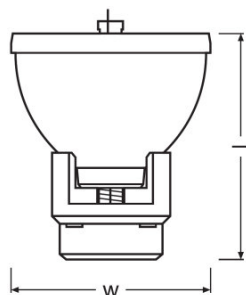
Photometrical data

Nominal luminous flux	8100 lm
Color temperature	8200 K
Color rendering index Ra	73
Maximum color temperature	8200 K

Light technical data

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

Dimensions & weight



Diameter	51.0 mm
Length	54.2 mm
Arc length	0.8 mm

Lifespan

Lifespan	3000 h
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Capabilities

Burning position	Any
Cooling	Forced

Product datasheet

Certificates & standards

EEI – Energy Label	A
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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
4008321866592	SIRIUS HRI 190 W+	Folding carton box 1	103 mm x 87 mm x 87 mm	0.78 dm ³	115.00 g
4008321866608	SIRIUS HRI 190 W+	Shipping carton box 2	186 mm x 96 mm x 115 mm	2.05 dm ³	256.00 g
4008321866615	SIRIUS HRI 190 W+	Shipping carton box 20	- x - x -		

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.
