

SIRIUS HRI 295 W

SIRIUS HRI | High-pressure discharge lamps with reflector



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



Technical data

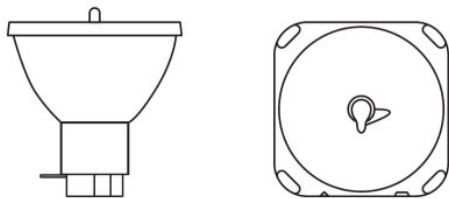
Electrical data

Nominal wattage	29500 W
Nominal current	41 A
Nominal voltage	700 V

Photometrical data

Nominal luminous flux	11300 lm
Color temperature	7800 K
Color rendering index Ra	78

Dimensions & weight



Diameter	510 mm
Length	535 mm

Lifespan

Lifespan	2500 h
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Additional product data

Category	CORE
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Capabilities

Working distance	34.5 mm
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	26-10-2023

Product datasheet

Primary Article Identifier	4062172283328 4062172283304
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, 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
4062172283328	SIRIUS HRI 295 W	Folding carton box 1	87 mm x 87 mm x 103 mm	0.78 dm ³	111.00 g
4062172283335	SIRIUS HRI 295 W	Shipping carton box 2	186 mm x 96 mm x 115 mm	2.05 dm ³	269.00 g
4062172283342	SIRIUS HRI 295 W	Shipping carton box 20	507 mm x 203 mm x 264 mm	27.17 dm ³	3174.00 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.