

## SIRIUS HRI 550 W

SIRIUS HRI brand | 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



## Product datasheet

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### Technical data

#### Electrical data

Nominal wattage	550.00 W
Nominal current	6.1 A
Nominal voltage	90.0 V

#### Photometrical data

Nominal luminous flux	28000 lm
Color temperature	7000 K
Color rendering index Ra	75

#### Dimensions & weight

Diameter	60.0 mm
Length	67.0 mm
Arc length	1.5 mm

#### Lifespan

Lifespan	1500 h
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#### Environmental information

<b>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)</b>	
Date of Declaration	07-04-2022
Primary Article Identifier	4062172008761   4062172078122
Declaration No. in SCIP database	In work

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### 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.

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### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172078122	SIRIUS HRI 550 W	Folding carton box 1	87 mm x 87 mm x 103 mm	0.78 dm <sup>3</sup>	187.00 g
4062172078139	SIRIUS HRI 550 W	Shipping carton box 2	186 mm x 96 mm x 115 mm	2.05 dm <sup>3</sup>	422.00 g
4062172078146	SIRIUS HRI 550 W	Shipping carton box 20	507 mm x 203 mm x 264 mm	27.17 dm <sup>3</sup>	4231.00 g

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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.

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### Disclaimer

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

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