

# SIRIUS HRI 382 W S

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





# Product datasheet

### Technical data

## **Electrical data**

Nominal wattage	380.00 W
Nominal current	54 A
Nominal voltage	70.0 V

## Photometrical data

Nominal luminous flux	20000 lm
Color temperature	7650 K
Color rendering index Ra	85

# Dimensions & weight

Diameter	58.0 mm
Length	72.0 mm
Arc length	1.0 mm

## Lifespan

Lifespan	2500 h
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# Additional product data

Category	CORE
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## **Capabilities**

Working distance 3	31.4 mm
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## **Environmental information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Date of Declaration	07-12-2023	
Primary Article Identifier	4062172033541   4062172326100	
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
4062172326100	SIRIUS HRI 382 W S	Folding carton box 1	87 mm x 87 mm x 103 mm	0.78 dm <sup>3</sup>	184.00 g
4062172326117	SIRIUS HRI 382 W S	Shipping carton box 2	186 mm x 96 mm x 115 mm	2.05 dm <sup>3</sup>	414.00 g
4062172326124	SIRIUS HRI 382 W S	Shipping carton box 20	507 mm x 203 mm x 264 mm	27.17 dm³	4621.00 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.