

SIRIUS HRI 371 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





Product datasheet

Technical data

Electrical data

Nominal wattage	371.00 W
Nominal current	5 A
Nominal voltage	70.0 V

Photometrical data

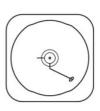
Nominal luminous flux	18300 lm	
Color temperature	7650 K	
Color rendering index Ra	85	

Dimensions & weight









Diameter	58.0 mm
Length	72.0 mm
Arc length	1.1 mm

Lifespan

Lifespan	1500 h

Additional product data

Category	VALUE
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Capabilities

Burning position	Any
Working distance	31.4 mm

Environmental information

Product datasheet

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Date of Declaration 26-10-2023			
Primary Article Identifier	4062172057004 4062172056984 4052899558649 4052899558670		
Candidate List Substance 1	No declarable substances contained		
Declaration No. in SCIP database	In work		

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
4052899558649	SIRIUS HRI 371 W	Folding carton box 1	87 mm x 87 mm x 103 mm	0.78 dm ³	177.00 g
4052899558656	SIRIUS HRI 371 W	Shipping carton box 2	186 mm x 96 mm x 115 mm	2.05 dm ³	402.00 g
4052899558663	SIRIUS HRI 371 W	Shipping carton box 20	507 mm x 203 mm x 264 mm	27.17 dm³	4032.00 g
4062172057004	SIRIUS HRI 371 W	Folding carton box 1	87 mm x 87 mm x 103 mm	0.78 dm ³	177.00 g
4062172057011	SIRIUS HRI 371 W	Shipping carton box 2	186 mm x 96 mm x 115 mm	2.05 dm ³	402.00 g
4062172057028	SIRIUS HRI 371 W	Shipping carton box 20	507 mm x 203 mm x 264 mm	27.17 dm³	4032.00 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.