# Product datasheet



#### Product features and benefits

- Lightweight and compact reflector lamps with ECG
- High luminance through very short arc and high pressure
- Produces brilliant light effects
- Stable light output over the entire lifetime
- Long lifetime
- Easy lamp replacement
- Approved by leading moving lighting fixture companies





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#### Technical data

# **General Product Information**

Category	CUSTOMIZED	
Global order reference	SIRIUS HRI 381 W S	

## **Electrical Data**

Nominal wattage	381 W
Nominal voltage	70.0 V
Nominal current	5 A

## **Photometric Data**

Nominal luminous flux	20000 lm
Color temperature	7700 K
Color rendering index Ra	85
Working distance	34.4 mm

# **Physical Attributes & Dimensions**

Lamp base	-
Diameter	58.0 mm
Length	72.0 mm
Product weight	130.00 g

# **Lifetime Data**

Nominal lifetime	2500 hr
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# **Environmental & Regulatory Information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Primary article identifier	4062172226240   4062172226226	
Declaration no. in SCIP database	No declarable substances contained	
Candidate list substance 1	No declarable substances contained	

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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.

## Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172226240	SIRIUS HRI 381 W S	Folding carton box 1	87 mm x 87 mm x 103 mm	0.78 dm <sup>3</sup>	178.00 g
4062172226257	SIRIUS HRI 381 W S	Shipping carton box 2	186 mm x 96 mm x 115 mm	2.05 dm <sup>3</sup>	402.00 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.