

SIRIUS HRI 190 W+

SIRIUS HRI | High pressure discharge lamps designed to provide brilliant light effects.



Areas of application

- Concert Lighting
- Club & Disco
- Stage & Theatre
- Studio, TV, & Film
- Architecture & Architainment

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



Product datasheet

Technical data

General Product Information

Product number (Americas)	54402
Product name (Americas)	SIRIUS HRI 190W + 5R 2/CS 1/SKU
Family brand	SIRIUS HRI
Category	CORE
Global order reference	SIRIUS HRI 190 W+

Electrical Data

Nominal wattage	190 W
Nominal voltage	70.0 V
Nominal current	2.7 A

Photometric Data

Nominal luminous flux	8100 lm
Color temperature	8200 K
Color rendering index Ra	73
Working distance	34.5 mm

Physical Attributes & Dimensions

Lamp base	-
Diameter	51.0 mm
Length	54.5 mm
Product weight	60.00 g

Lifetime Data

Nominal lifetime	3000 hr
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4052899475397 4008321866592
Declaration no. in SCIP database	No declarable substances contained
Candidate list substance 1	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
4008321866592	SIRIUS HRI 190 W+	Folding carton box 1	87 mm x 87 mm x 103 mm	0.78 dm ³	108.00 g
4008321866608	SIRIUS HRI 190 W+	Shipping carton box 2	186 mm x 96 mm x 115 mm	2.05 dm ³	262.00 g
4052899475397	SIRIUS HRI 190 W+	Folding carton box 1	87 mm x 87 mm x 103 mm	0.78 dm ³	108.00 g
4052899475403	SIRIUS HRI 190 W+	Shipping carton box 2	186 mm x 96 mm x 115 mm	2.05 dm ³	262.00 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.
