

Maxi SharXS HTI 2000 W

SharXS HTI | Special high performance double end lamps with eXtreme Seal (XS) technology and consistent lengths, including SharXS, Baby SharXS and Maxi SharXS



Areas of application

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

Product features and benefits

- SHARXS lamps provide consistent lengths and bases within each SharXS family for simplified fixture designs (Baby SharXS - 93mm, SharXS - 136mm, Maxi SharXS - 220mm)
- Robust design with eXtreme Seal (XS) technology, allowing up to 450°C at the pinch seal
- Hot restart capability
- Natural tone of light with CRI as high as 90 for "Brilliant" types
- Pre-focus base for accurate lamp installation



Technical data

General Product Information

Product number (Americas)	54328
Product name (Americas)	MAXI SHARXS HTI 2000W/D10/60 10/CS 1/SKU
Family brand	SharXS HTI
Global order reference	Maxi SharXS HTI 2000 W

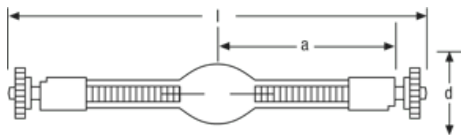
Electrical Data

Nominal wattage	2000 W
Nominal voltage	105 V
Nominal current	19 A

Photometric Data

Nominal luminous flux	200000 lm
Color temperature	6500 K
Color rendering index Ra	92
Light center length (LCL)	90.0 mm
Light center length (LCL) - (in)	3.54 in

Physical Attributes & Dimensions



Electrode gap (cold)	10.0 mm
Diameter (in)	1.102 in
Diameter	30.5 mm
Length	220.0 mm
Product weight	104.00 g

Operating Conditions

Burning position	Any
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Product datasheet

Maximum permitted pinch temperature	450 °C
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Lifetime Data

Nominal lifetime	750 hr
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4008321334947
Declaration no. in SCIP database	No declarable substances contained
Candidate list substance 1	No declarable substances contained

Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4008321334947	OSRHTI2000D1060	-	-	-

Product datasheet

Safety advice

Because of their high luminance, UV radiation and high internal pressure during operation, Maxi SharXS HTI 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
4008321334947	Maxi SharXS HTI 2000 W	Shipping carton box 1	115 mm x 82 mm x 305 mm	2.88 dm ³	245.00 g
4008321334954	Maxi SharXS HTI 2000 W		- x - x -		

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.