

SHARXS HTI 1200 W/D7/60

SharXS HTI | Metal halide lamps, double-ended



Technical data

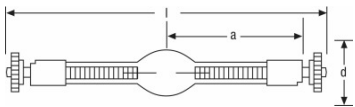
Electrical data

Nominal wattage	1200.00 W
Ignition voltage	5.0 / 35 kVp
Nominal voltage	95 V
Nominal current	13.80 A
Lamp current	12.70000 A

Photometrical data

Nominal luminous flux	110000 lm
Color temperature	6000 K
Luminance	41000 cd/cm ²
Color rendering index Ra	90

Dimensions & weight



Diameter	21.0 mm
Light center length (LCL)	57.5 mm
Length	136.0 mm

Temperatures

Maximum permitted pinch temperature	450 °C
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Lifespan

Lifespan	750 h
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Additional product data

Base (standard designation)	SFc10-4
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Product datasheet

Footnote only for product	Also available as an OEM package with 30 units without knurled nuts/XS = eXtreme Seal (maximum permissible foil temperature 450 °C)
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Capabilities

Burning position	Any
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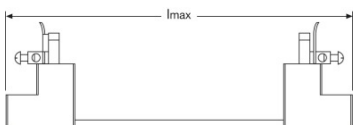
Certificates & standards

EEI – Energy Label	B
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Product datasheet

Safety advice

Because of their high luminance, UV radiation and high internal pressure during operation, Baby SharXS HTI, SharXS HTI and 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.



Product line drawing assembling

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300854595	SHARXS HTI 1200 W/D7/60	Shipping carton box 1	245 mm x 59 mm x 100 mm	1.45 dm ³	124.00 g
4050300854601	SHARXS HTI 1200 W/D7/60	Shipping carton box 10	258 mm x 312 mm x 214 mm	17.23 dm ³	1454.00 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.

References / Links

“A new razor-sharp addition to the SharXS family” (PI)

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.