

SHARXS HTI 1200 W/D7/75

SharXS HTI | Metal halide lamps, double-ended



Product datasheet

Technical data

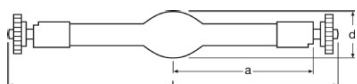
Electrical data

Nominal wattage	1200 W
Ignition voltage	5.0 / 35 kVp
Nominal voltage	95 V
Nominal current	12.70 A

Light technical data

Nominal luminous flux	110000 lm
Luminous flux	110000 lm
Color temperature	7500 K
Luminance	41000 cd/cm ²
Color rendering index Ra	> 80
Luminous efficacy	90 lm/W

Dimensions & weight



Product line drawing

Diameter	21.0 mm
Light center length (LCL)	57.5 mm
Length	135.0 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
Footnote used only for product	XS = eXtreme Seal (maximum permissible foil temperature 450 °C)
Picto Studio	Yes

Capabilities

Burning position	hs30
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Certificates & standards

EEL – Energy Label	B
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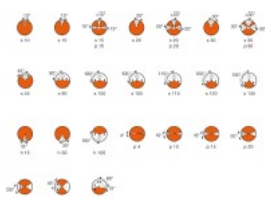
Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4008321285270	OSRHTI1200D775	-	-	-

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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.



Burning position

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (height x width x length)	Volume	Gross weight
4008321033833	SHARXS HTI 1200 W/D7/75	Shipping carton box 1	100 mm x 59 mm x 245 mm	1.45 dm ³	124.00 g
4008321033840	SHARXS HTI 1200 W/D7/75	Shipping carton box 10	212 mm x 314 mm x 257 mm	17.11 dm ³	1454.00 g
4008321285270	SHARXS HTI 1200 W/D7/75	Shipping carton box 1	100 mm x 59 mm x 245 mm	1.45 dm ³	124.00 g
4008321285287	SHARXS HTI 1200 W/D7/75	Shipping carton box 10	210 mm x 314 mm x 261 mm	17.21 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.