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**SHARXS HTI 700 W/D4/75**

SharXS HTI | Metal halide lamps, double-ended



Technical data

**Electrical data**

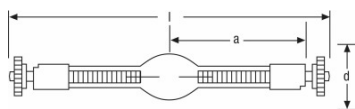
Nominal wattage	700.00 W
Nominal voltage	70.0 V
Ignition voltage	3.0 / 25 kVp <sup>1)</sup>
Nominal current	10.0 A
Lamp current	10.0 A

<sup>1)</sup> Cold / Hot

**Photometrical data**

Nominal luminous flux	59000 lm
Luminance	60000 cd/cm <sup>2</sup>
Color temperature	7500 K
Color rendering index Ra	>80

**Dimensions & weight**



Diameter	21.0 mm
Length	135.0 mm
Light center length (LCL)	57.5 mm

**Temperatures & operating conditions**

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

<b>Product remark</b>	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

<b>Burning position</b>	Any
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### Certificates & standards

<b>EEI – Energy Label</b>	B
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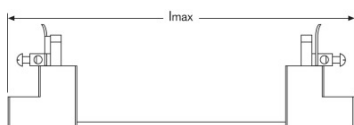
### Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4008321285232	OSRHTI700D475	-	-	-

## 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
4008321285232	SHARXS HTI 700 W/D4/75	Shipping carton box 1	245 mm x 59 mm x 100 mm	1.45 dm <sup>3</sup>	124.00 g
4008321285249	SHARXS HTI 700 W/D4/75	Shipping carton box 10	261 mm x 311 mm x 216 mm	17.53 dm <sup>3</sup>	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.

### Disclaimer

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