

## SHARXS HTI 700 W/D4/60

SharXS HTI | Metal halide lamps, double-ended



## Product datasheet

### Technical data

#### Electrical data

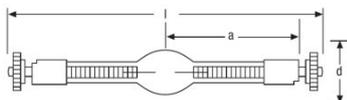
Nominal wattage	700.00 W
Nominal voltage	70.0 V
Ignition voltage	3.0 / 25 kVp <sup>1)</sup>
Nominal current	11.0 A
Lamp current	10.0 A

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

#### Photometrical data

Nominal luminous flux	59000 lm
Luminance	60000 cd/cm <sup>2</sup>
Color temperature	6000 K
Color rendering index Ra	>80
Luminous efficacy	85 lm/W

#### Dimensions & weight



Diameter	18.0 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

## Product datasheet

<b>Base (standard designation)</b>	SFc10-4
<b>Product remark</b>	XS = eXtreme Seal (maximum permissible foil temperature 450 °C)

### 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
4008321285218	OSRHTI700D460	-	-	-

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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.



Product line drawing assembling

### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321285218	SHARXS HTI 700 W/D4/60	Shipping carton box 1	147 mm x 59 mm x 199 mm	1.73 dm <sup>3</sup>	124.00 g
4008321285225	SHARXS HTI 700 W/D4/60	Shipping carton box 10	260 mm x 313 mm x 216 mm	17.58 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.