OSRAM

SHARXS HTI 575 W/D4/75

SharXS HTI | Metal halide lamps, double-ended

—

Product datasheet

Technical data
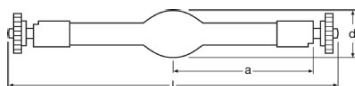
Electrical data

Nominal wattage	575 W
Ignition voltage	3.0 / 25 kVp [1]
Nominal voltage	64 V
Nominal current	9.00 A

[1] Cold / Hot

Light technical data

Nominal luminous flux	43000 lm
Luminous flux	44000 lm
Color temperature	7500 K
Luminance	49000 cd/cm²
Luminous efficacy	80 lm/W

Dimensions & weight

—

Product line drawing

Diameter	18.0 mm
Light center length (LCL)	57.5 mm
Length	135.0 mm

Temperatures

Maximum permitted pinch temperature	450 °C

Lifespan

Lifespan	750 h

Product datasheet

Additional product data

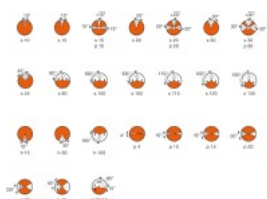|	
Base (standard designation)	SFc10-4
Footnote used only for product	XS = eXtreme Seal (maximum permissible foil temperature 450 °C)
Picto Studio	Yes

Capabilities

Burning position	hs30

—

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.

Burning position

Product line drawing assembling

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (height x width x length)	Volume	Gross weight
4008321285195	SHARXS HTI 575 W/D4/75	Shipping carton box 1	- x - x -		
4008321285201	SHARXS HTI 575 W/D4/75	Shipping carton box 10	- 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.

Product datasheet

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.

—