

# SHARXS HTI 400 W/D3/75

SharXS HTI | Metal halide lamps, double-ended









# Product datasheet

#### Technical data

### **Electrical data**

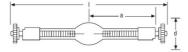
Nominal wattage	400.00 W
Nominal voltage	50.0 V
Ignition voltage	3.0 / 25 kVp <sup>1)</sup>
Nominal current	8 A
Lamp current	8.0 A

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

### Photometrical data

Nominal luminous flux	26000 lm	
Luminance	55000 cd/cm <sup>2</sup>	
Color temperature	7500 K	
Color rendering index Ra	80	

### **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

### Lifespan

Lifespan	750 h
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# Additional product data

# Product datasheet

Product remark	Also available as an OEM package with 30 units		
	without knurled nuts		

# Capabilities

### Certificates & standards

EEI – Energy Label	В
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### Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4008321285157	OSRHTI400SHARXSA	-	-	-

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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.

### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321285157	SHARXS HTI 400 W/D3/75	Shipping carton box	245 mm x 59 mm x 100 mm	1.45 dm <sup>3</sup>	121.00 g
4008321285164	SHARXS HTI 400 W/D3/75	Shipping carton box 10	259 mm x 313 mm x 213 mm	17.27 dm³	1424.00 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.