

# **SHARXS HTI 1200 W/D7/60**

SharXS HTI | Metal halide lamps, double-ended







December 12, 2013, 19:30:25 SHARXS HTI 1200 W/D7/60

## Product datasheet

# Technical data

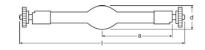
#### **Electrical data**

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	6000 К
Luminance	41000 cd/cm <sup>2</sup>

#### **Dimensions & weight**



#### Product line drawing

Diameter	21.0 mm
Light center length (LCL)	57.5 mm
Length	136.0 mm

### Temperatures

Maximum permitted pinch temperature 45	450 °C
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#### Lifespan

Lifespan

750 h

### Additional product data

# Product datasheet

Base (standard designation) SFc10-4		
Footnote used only for product	Also available as an OEM package with 30 units without knurled nuts/XS = eXtreme Seal (maximum permissible foil temperature 450 °C)	
Picto Studio	Yes	
Capabilities Burning position	hs30	
Certificates & standards		
EEI – Energy Label	В	
Country specific information		

Product code	METEL code	SEG-No.	STK-Number	UK Org
4008321285256	OSRHTI1200D760	-	-	-

### 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
4008321285256	SHARXS HTI 1200 W/D7/60	Shipping carton box 1	100 mm x 59 mm x 245 mm	1.45 dm³	124.00 g
4008321285263	SHARXS HTI 1200 W/D7/60	Shipping carton box 10	190 mm x 262 mm x 260 mm	12.94 dm³	1197.80 g
4050300854595	SHARXS HTI 1200 W/D7/60	Shipping carton box 1	100 mm x 59 mm x 245 mm	1.45 dm³	124.00 g

4050300854601	SHARXS HTI 1200	Shipping carton box	214 mm x 312 mm x	17.23 dm³	1454.00 g
	W/D7/60	10	258 mm		

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.