

SHARXS HTI 1500 W/D7/60

SharXS HTI | Metal halide lamps, double-ended



Areas of application

- Concert and effect lighting

Product family features

- High efficiency thanks to short-arc technology
- High thermal load capacity thanks to eXtreme Seal (XS) technology enables high pinch temperatures of up to 450 °C
- Hot restart capability
- Compact modular design the same dimensions for all wattages within each SharXS family
- Pre-focus base for accurate lamp installation



August 6, 2019, 08:23:57 SHARXS HTI 1500 W/D7/60

Technical data

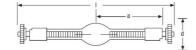
Electrical data

Nominal wattage	1500.00 W	
Nominal voltage	110 V	
Ignition voltage	5.0 / 35 kVp	
Nominal current	14.0 A	
Lamp current	14.0 A	

Photometrical data

Nominal luminous flux	145000 lm	
Luminance	42000 cd/cm ²	
Color temperature	6000 К	
Color rendering index Ra	90	

Dimensions & weight



Diameter	25.0 mm	
Length	135.0 mm	
Light center length (LCL)	57.5 mm	

Temperatures & operating conditions

Lifespan

Lifespan 750 h

Additional product data

Base (standard designation)	SFc10-4		
Product remark	May be operated from 1,2001,500 W		

Capabilities

Burning position	Any
Certificates & standards	
EEI – Energy Label	В

Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4008321285294	OSRHTI1500D760	-	-	-

Safety advice

Because of their high luminance, UV radiation and high internal pressure during operation, SharXS 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
4008321285294	SHARXS HTI 1500 W/D7/60	Shipping carton box 1	245 mm x 59 mm x 100 mm	1.45 dm³	126.00 g
4008321285300	SHARXS HTI 1500 W/D7/60	Shipping carton box 10	262 mm x 317 mm x 214 mm	17.77 dm³	1474.00 g
4008321349569	SHARXS HTI 1500 W/D7/60	Shipping carton box 30	256 mm x 176 mm x 125 mm	5.63 dm ³	1384.00 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.