

HMI 6000 W/DXS

HMI double-ended



Product family features

- Color temperature: approx. 6,000 K (Daylight)
- High color rendering index: R_a >
 Very bright with luminous flux up to 2.3 million lumen
- Very high luminous efficacy up to 100 lm/W
- Robust design with eXtreme Seal (XS) technology, allowing up to 450°C at the pinch seal
- Hot restart capability







Product datasheet

Technical data

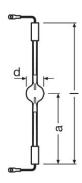
Electrical data

Lamp wattage	6000 W
Nominal wattage	6000.00 W
Lamp voltage	123 V
Nominal current	55.0 A
Lamp current	55.0 A

Photometrical data

Nominal luminous flux	570000 lm	
Color temperature	6000 K	
Color rendering index Ra	90	

Dimensions & weight



Diameter	54.0 mm
Length	450.0 mm

Lifespan

Lifespan	500 h

Additional product data

Base (standard designation)	S25.5

Capabilities

Burning position	p15
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Certificates & standards

EEI – Energy Label	В
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Product datasheet

Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4008321210210	OSRHMI6000DXS	-	-	-

Product datasheet

Safety advice

Because of their high luminance, UV radiation and high internal pressure during operation, HMI 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
4008321210210	HMI 6000 W/DXS	Shipping carton box 1	650 mm x 143 mm x 161 mm	14.96 dm³	1103.00 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.