

HMI 12000 W/DXS

HMI | Metal halide lamps, double-ended



Product datasheet

Technical data

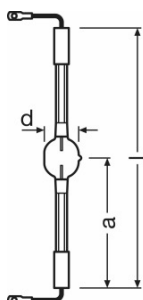
Electrical data

Nominal wattage	12000 W
Lamp wattage	12000 W
Nominal voltage	240 V
Lamp voltage	160 V
Nominal current	84.0 A
Lamp current	84.00000 A

Photometrical data

Nominal luminous flux	150000 lm
Luminous flux	1150000 lm
Color temperature	6000 K
Color rendering index Ra	90

Dimensions & weight



Diameter	64.0 mm
Length	470.0 mm

Lifespan

Lifespan	500 h
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Additional product data

Base (standard designation)	S30
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Capabilities

Burning position	p15
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Product datasheet

Certificates & standards

EEI – Energy Label	B
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Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4008321210227	OSRHMI12000DXS	-	-	-

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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
4008321210227	HMI 12000 W/DXS	Shipping carton box 1	615 mm x 195 mm x 150 mm	17.99 dm ³	1220.00 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.