

HTI 4000 W/DE

HTI | Metal halide lamps, double-ended



Product family benefits

- High luminance
- High luminous efficacy and efficiency



Product datasheet

Technical data

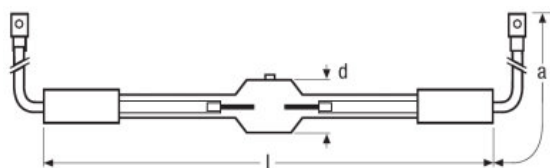
Electrical data

Nominal wattage	4000.00 W
Nominal voltage	105 V
Lamp voltage	115 V
Nominal current	38.0 A

Photometrical data

Nominal luminous flux	360000 lm
Luminance	35000 cd/cm ²
Color temperature	6300 K
Color rendering index Ra	90

Dimensions & weight



Diameter	40.0 mm
Length	270.0 mm
Light center length (LCL)	140.0 mm

Lifespan

Lifespan	500 h
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Additional product data

Base (standard designation)	S25.5
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Capabilities

Burning position	Other
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Certificates & standards

Product datasheet

EEL – Energy Label	B
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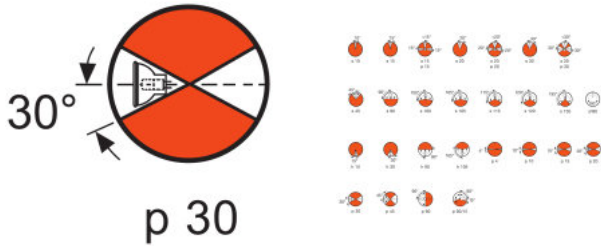
Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4050300519845	OSRHTI4000DE	-	-	-

Product datasheet

Safety advice

Because of their high luminance, UV radiation and high internal pressure during operation, 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
4050300519845	HTI 4000 W/DE	Shipping carton box 1	561 mm x 134 mm x 136 mm	10.22 dm ³	813.00 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.