Product datasheet

OSRAM

Lok-it! HTI 1500 W/60/P50

Lok-it! | Metal halide lamps

Product benefits

- Lamp and holder from a single source
- Rapid relamping with bayonet lock

Product features

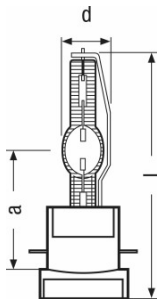- eXtreme Seal technology for discharge lamps

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Electrical data

Nominal wattage	1500 W
Nominal voltage	100 V
Lamp voltage	100 V [1]
Nominal current	15.0 A
Lamp current	15.00000 A

[1] ±10 V

Photometrical data

Luminous flux	135000 lm
Color temperature	6000 K
Color rendering index Ra	› 85

Dimensions & weight

Diameter	26.0 mm
Length	128.0 mm
Light center length (LCL)	65.0 mm
Electrode gap cold	5.8 mm

Lifespan

Lifespan	750 h

Additional product data

Base (standard designation)	-

Certificates & standards

EEI – Energy Label	B

Product datasheet

Safety advice

Because of their high luminance, UV radiation and high internal pressure during operation, Lok-it! 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
4008321553416	Lok-it! HTI 1500 W/60/P50	Shipping carton box 1	115 mm x 82 mm x 305 mm	2.88 dm³	249.00 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.

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