OSRAM

Lok-it! HTI 1000-2/PS

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

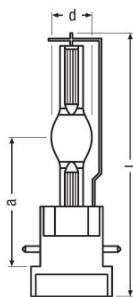# Product datasheet

Electrical data

Nominal wattage	1000.00 W
Nominal voltage	85.0 V
Lamp voltage	71 V
Nominal current	11.8 A
Lamp current	11.8 A

Photometrical data

Nominal luminous flux	75000 lm
Color temperature	7200 K
Color rendering index Ra	› 85

Dimensions & weight

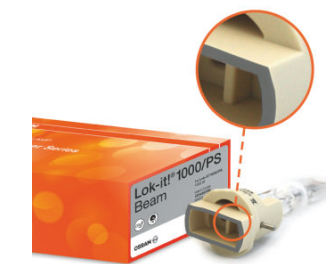|	
Diameter	21.0 mm
Length	112.5 mm
Light center length (LCL)	56.0 mm
Electrode gap cold	5.5 mm

Lifespan

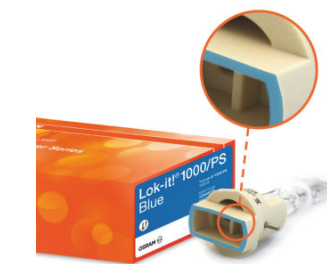|	
Lifespan	750 h

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.
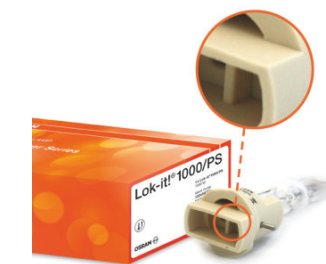

Detail

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Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321893406	Lok-it! HTI 1000-2/PS	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.

Product datasheet

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