Product datasheet



Lok-it! HSD 300 W/80/P28

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



April 30, 2015, 19:20:05 Lok-it! HSD 300 W/80/P28

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Technical data

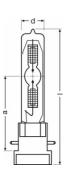
Electrical data

Nominal wattage	300 W
Nominal voltage	95.0 V
Lamp voltage	95 V
Lamp current	3.2 A

Photometrical data

Luminous flux	27000 lm
Color temperature	8000 K
Color rendering index Ra	> 85

Dimensions & weight



Diameter	23.0 mm
Length	122.3 mm
Light center length (LCL)	67.0 mm
Electrode gap cold	5.0 mm
Lifespan	
Lifespan	2000 h
Additional product data	
Base (standard designation)	
Certificates & standards	
EEI – Energy Label	C

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
4008321644831	Lok-it! HSD 300 W/80/P28	Shipping carton box 1	57 mm x 57 mm x 173 mm	0.56 dm³	172.00 g
4008321644848	Lok-it! HSD 300 W/80/P28	Shipping carton box 10	- x - x -		

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.