# Product datasheet



# HBO 1000W/DHL

HBO-IC Microlithography lamps for other systems | Microlithography lamps for other systems





March 6, 2024, 09:59:08 HBO 1000W/DHL

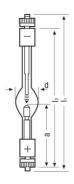
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#### Technical data

## **Electrical data**

Nominal voltage	45.0 V	
Nominal current	22.2 A	
Type of current	DC	
Rated wattage	1000.00 W	
Nominal wattage	1000.00 W	

## Dimensions & weight



Diameter	40.0 mm
Length	206.0 mm

## Capabilities

Burning position

Other

### Environmental information

## Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

Date of Declaration	06-03-2024	
Primary Article Identifier	4008321673145	
Candidate List Substance 1	Lead	
CAS No. of substance 1	7439-92-1The identification of the Candidate List substance is sufficient to allow safe use of the article.35e19ed5-53bd-45ba-8079-3737c9f2fc21	
Safe Use Instruction		
Declaration No. in SCIP database		

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#### Safety advice

Because of their high luminance, UV radiation and high internal pressure (when hot) HBO lamps may only be operated in enclosed lamp casings specially constructed for the purpose. Mercury is released if the lamp breaks. Special safety precautions must be taken. More information 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
4008321673145	HBO 1000W/DHL	Shipping carton box 1	330 mm x 110 mm x 115 mm	4.18 dm <sup>3</sup>	676.00 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.