

## HBO 12001 W/ML

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



Technical data

Electrical data

Nominal voltage	122 V
Nominal current	98 A
Type of current	DC
Rated wattage	1200000 W
Nominal wattage	12000.00 W

Dimensions & weight

Diameter	1200 mm
Length	4900 mm
Electrode gap cold	12.0 mm

Capabilities

Burning position	Other
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	06-03-2024
Primary Article Identifier	4052899167483   4052899422773
Candidate List Substance 1	Lead
CAS No. of substance 1	7439-92-1
Safe Use Instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Declaration No. in SCIP database	d093396b-89b5-4d8a-be5c-84a4afbc8039

# Product datasheet

## 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
4052899167483	HBO 12001 W/ML	Shipping carton box 1	400 mm x 400 mm x 900 mm	144.00 dm <sup>3</sup>	7174.00 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.