

## HBO 12000 W/NIL

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

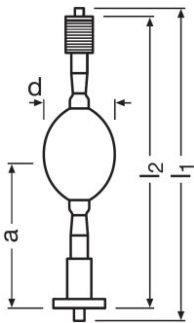


Technical data

Electrical data

Nominal voltage	101 V
Nominal current	99 A
Type of current	DC
Rated wattage	1000000 W
Nominal wattage	1200000 W

Dimensions & weight



Diameter	1310 mm
Length	4750 mm
Mounting length	515.0 mm
Electrode gap cold	14.0 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	05-03-2024
Primary Article Identifier	4008321687517
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	979fe7f6-cb14-4ddb-8e3b-2189f4f0c4bd

# 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
4008321687517	HBO 12000 W/NIL	Shipping carton box 1	340 mm x 340 mm x 900 mm	104.04 dm <sup>3</sup>	6496.00 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.