

HBO 4300 W/NHL

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



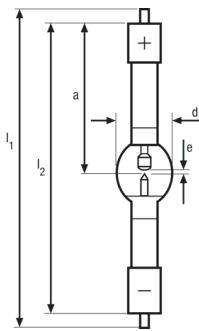
Product datasheet

Technical data

Electrical data

Nominal voltage	54.0 V
Nominal current	8000 A
Type of current	DC
Rated wattage	4300.00 W
Nominal wattage	4300.00 W

Dimensions & weight



Diameter	80.0 mm
Length	387.0 mm
Electrode gap cold	5.0 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	4008321281159 4008321857002
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	3c9b190e-a63d-444d-9cbd-1938f259e251 281edb64-c176-4cdf-8b5c-184d74ec6173

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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
4008321857002	HBO 4300 W/NHL	Folding carton box 1	605 mm x 320 mm x 230 mm	44.53 dm ³	3001.00 g
4008321857019	HBO 4300 W/NHL	Shipping carton box 4	800 mm x 600 mm x 825 mm	396.00 dm ³	20184.00 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.
