

HBO 2002 W/NIL

HBO-IC Microlithography lamps for Nikon i-line systems | Microlithography lamps for Nikon i-line systems

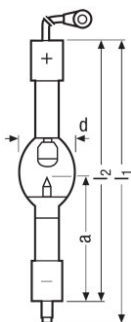


Technical data

Electrical data

Nominal voltage	260 V
Nominal current	67 A
Type of current	DC
Rated wattage	175000 W
Nominal wattage	2000.00 W

Dimensions & weight



Diameter	9990 mm
Length	2320 mm
Mounting length	254.0 mm
Length with base excl. base pins/connection	232.00 mm
Light center length (LCL)	107.75 mm ¹⁾
Electrode gap cold	4.5 mm

¹⁾ Distance from end of base to tip of anode or cathode (cold)

Capabilities

Burning position	Other ¹⁾
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¹⁾ Anode on top

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	05-03-2024
Primary Article Identifier	4050300772714 4050300772721
Candidate List Substance 1	Lead
CAS No. of substance 1	7439-92-1

Product datasheet

Safe Use Instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Declaration No. in SCIP database	d33a557f-f498-403d-81a3-7361ab714e29 dafe614e-50f7-4bbb-a24f-2dddc546c20

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
4050300772714	HBO 2002 W/NIL	Shipping carton box 1	510 mm x 420 mm x 420 mm	89.96 dm ³	2607.00 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.