OSRAM

HBO 2001 W/CIELX

HBO-IC Microlithography lamps for Canon i-line systems | Microlithography lamps for Canon i-line systems
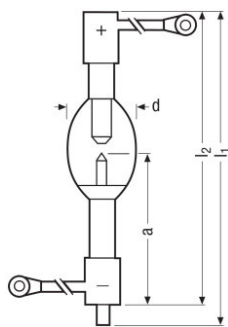
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Product datasheet

Electrical data

Nominal current	77.00 A
Nominal voltage	23.5 V
Type of current	DC
Rated wattage	2000.00 W
Nominal wattage	2000.00 W

Dimensions & weight

Diameter	62.0 mm
Length	307.0 mm
Mounting length	309.0 mm
Electrode gap cold	4.5 mm

Capabilities

Burning position	Other [1]

[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	4008321122735 | 4008321612441 | 4008321631336
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	e3c72fe1-3c0b-479b-a66a-65df6460acca | 4d5e1c04-1a61-4725-977d-5c187376d57a

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
4008321122735	HBO 2001 W/CIELX	Folding carton box 1	- x - x -		
4008321122742	HBO 2001 W/CIELX	Folding carton box 4	- x - x -		
4008321122759	HBO 2001 W/CIELX	Shipping carton box 4	600 mm x 960 mm x 800 mm	460.80 dm³	23715.00 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.