OSRAM

HBO 201 W/HS-D2

HBO-IC Microlithography lamps for other systems | Microlithography lamps for other systems
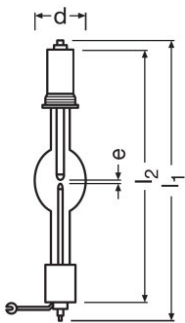
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Technical data

Electrical data

Nominal voltage	250 V
Nominal current	800 A
Type of current	DC
Rated wattage	20000 W
Nominal wattage	200.00 W

Dimensions & weight

Diameter	200 mm
Length	1500 mm
Electrode gap cold	2.0 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	4050300591940
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	0e66b0e9-1432-4003-8cc4-4d3a9d357685

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
4050300591940	HBO 201 W/HS-D2	Folding carton box 1	205 mm x 92 mm x 59 mm	1.11 dm³	269.00 g
4050300591957	HBO 201 W/HS-D2	Shipping carton box 10	471 mm x 216 mm x 130 mm	13.23 dm³	2693.00 g
4008321473042	HBO 201 W/HS-D2	Shipping carton box 10	- x - x -		

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.