

HBO 3500 W/MR

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



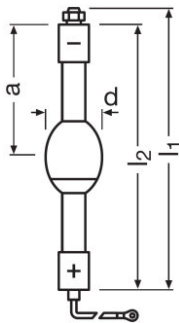
Product datasheet

Technical data

Electrical data

Nominal voltage	62.0 V
Nominal current	56 A
Type of current	DC
Rated wattage	3500.00 W
Nominal wattage	3500.00 W

Dimensions & weight



Diameter	70.0 mm
Length	290.0 mm
Electrode gap cold	7.0 mm

Capabilities

Burning position	Other ¹⁾
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¹⁾ Anode underneath

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	01-01-2022
Primary Article Identifier	4050300628301
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	17abf204-4183-4567-b724-a13eff07fd7a

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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
4050300628301	HBO 3500 W/MR	Folding carton box 1	586 mm x 246 mm x 324 mm	46.71 dm ³	2420.00 g
4050300732589	HBO 3500 W/MR	Folding carton box 4	246 mm x 586 mm x 324 mm	46.71 dm ³	2420.00 g
4050300628318	HBO 3500 W/MR	Shipping carton box 4	790 mm x 825 mm x 598 mm	389.75 dm ³	17000.00 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.