

# HBO 8000 W/CHL2

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









## Product datasheet

### Technical data

## **Electrical data**

Nominal voltage	79.0 V
Nominal current	101 A
Type of current	DC
Rated wattage	8000.00 W
Nominal wattage	8000.00 W

## Dimensions & weight



Diameter	105.0 mm
Length	434.0 mm
Electrode gap cold	7.0 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	4052899168848			
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	744ef11b-de39-4209-a666-75f0acf4935a			

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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
4052899168848	HBO 8000 W/CHL2	Shipping carton box 1	400 mm x 400 mm x 900 mm	144.00 dm³	6057.00 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.