

## HBO 1000 W/D

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



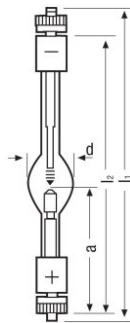
# Product datasheet

## Technical data

### Electrical data

Nominal voltage	37.7 V
Nominal current	26.50 A
Type of current	DC
Rated wattage	1000.00 W
Nominal wattage	1000.00 W

### Dimensions & weight



Diameter	40.0 mm
Length	240.0 mm
Length with base excl. base pins/connection	208.00 mm
Light center length (LCL)	89.5 mm <sup>1)</sup>
Electrode gap cold	3.0 mm

<sup>1)</sup> Distance from end of base to tip of anode or cathode (cold)

### Additional product data

Base anode (standard designation)	SFc15-6/25 <sup>1)</sup>
Base cathode (standard designation)	SFc15-6/25 <sup>2)</sup>

<sup>1)</sup> With thread (M 6)

<sup>2)</sup> With thread (M6)

### Capabilities

Cooling	Convection
Burning position	Other <sup>1)</sup>

<sup>1)</sup> Anode underneath

### Environmental information

## Product datasheet

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	01-04-2022
Primary Article Identifier	4050300288857
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	A7ED535D-B58B-40EA-8C22-64880DDAA6BB

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### Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4050300288857	OSRHBO1000D	-	-	-

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### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300288857	HBO 1000 W/D	Shipping carton box 1	330 mm x 110 mm x 115 mm	4.17 dm <sup>3</sup>	488.00 g

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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.

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### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.