

# HBO 1000 W/D

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









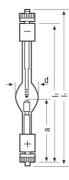
### Product datasheet

#### Technical data

#### **Electrical data**

Nominal voltage	377 V
Nominal current	2650 A
Type of current	DC
Rated wattage	100000 W
Nominal wattage	100000 W

## Dimensions & weight



Diameter	400 mm	
Length	2400 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	

 $<sup>^{\</sup>mbox{\scriptsize 1)}}$  Distance from end of base to tip of anode or cathode (cold)

# Additional product data

B 14. 111	CF 45 (/25 1)
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)

### **Capabilities**

Cooling	Convection
Burning position	Other 1)

<sup>1)</sup> Anode underneath

#### **Environmental information**

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

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Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Date of Declaration	05-03-2024		
Primary Article Identifier	4050300288857   4062172370745		
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		

### 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	330 mm x 110 mm x 115 mm	4.17 dm <sup>3</sup>	488.00 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.