

# HBO 2001 W/NIEL









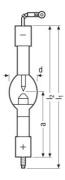
## Product datasheet

#### Technical data

### **Electrical data**

Nominal voltage	240 V
Nominal current	7290 A
Type of current	DC
Rated wattage	250000 W
Nominal wattage	2000.00 W

## Dimensions & weight



Diameter	550 mm
Length	3570 mm
Mounting length	251.0 mm
Length with base excl. base pins/connection	229.00 mm
Light center length (LCL)	112.0 mm <sup>1)</sup>
Electrode gap cold	4.5 mm

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

## Additional product data

Base anode (standard designation)	SFc27-10/35
Base cathode (standard designation)	SFc27-7/35 <sup>1)</sup>

<sup>1)</sup> With cable connection (M8)

## **Capabilities**

Cooling	Forced <sup>1)</sup>
Burning position	Other <sup>2)</sup>

 $<sup>^{1)}</sup>$  Maximum permissible base temperature: 200  $^{\circ}\mathrm{C}$ 

## **Environmental information**

<sup>2)</sup> Anode underneath

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Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)				
Date of Declaration	05-03-2024			
Primary Article Identifier	4008321533548   4008321806031   4052899260009   4008321630940			
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	db627dc8-a5fe-4d15-9b8a-493c195a8339     d6de528a-2e23-4e10-8990-7757e3521ff6			

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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
4008321806031	HBO 2001 W/NIEL	Folding carton box 1	385 mm x 195 mm x 160 mm	12.01 dm³	1318.00 g
4008321806048	HBO 2001 W/NIEL	Shipping carton box 6	510 mm x 420 mm x 420 mm	89.96 dm³	8822.00 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.