Product datasheet



# HBO 3500 W/HK

Other microlithography lamps up to 1,000 W





April 10, 2019, 14:03:35 HBO 3500 W/HK

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## Technical data

### **Electrical data**

Nominal voltage	55.0 V
Nominal current	63.0 A
Type of current	DC
Rated wattage	3500.00 W
Nominal wattage	3500.00 W

# Dimensions & weight

Diameter	70.0 mm
Length	280.0 mm
Electrode gap cold	7.0 mm

# Capabilities

Dimmable	No
Burning position	Other <sup>1)</sup>

<sup>1)</sup> Anode on top

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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
4050300628349	HBO 3500 W/HK	Folding carton box 1	605 mm x 320 mm x 230 mm	44.53 dm³	2307.00 g
4050300732596	HBO 3500 W/HK	Folding carton box 4	- x - x -		
4050300628356	HBO 3500 W/HK	Shipping carton box 4	800 mm x 600 mm x 945 mm	453.60 dm <sup>3</sup>	22366.00 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.