Product datasheet OSRAM

HBO 250 W/HS

Other microlithography lamps up to 1,000 $\rm W$









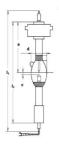
Product datasheet

Technical data

Electrical data

Nominal wattage	250.00 W
Nominal voltage	40.0 V
Nominal current	6.30 A
Lamp current	6.25 A
Rated wattage	250.00 W

Dimensions & weight



Diameter	20.0 mm
Length	142.0 mm

Lifespan

Lifespan	2500 h

Additional product data

Capabilities

Burning position	Vertical ¹⁾
------------------	------------------------

¹⁾ Anode underneath

Product datasheet

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
4050300772356	HBO 250 W/HS	Sliding sleeve 1	204 mm x 70 mm x 101 mm	1.44 dm³	270.33 g
4050300772363	HBO 250 W/HS	Shipping carton box 1	171 mm x 69 mm x 135 mm	1.59 dm ³	265.00 g
4050300772370	HBO 250 W/HS	Shipping carton box 10	531 mm x 152 mm x 216 mm	17.43 dm³	3119.00 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.