

HBO 1500 W/CIEL

HBO-IC Microlithography lamps for Canon i-line systems | Microlithography lamps for Canon i-line systems



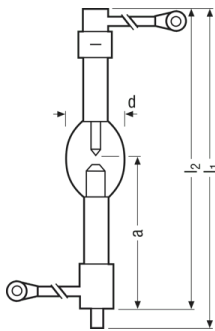
Product datasheet

Technical data

Electrical data

| | |
|-----------------|-----------|
| Nominal current | 65 A |
| Nominal voltage | 23.0 V |
| Type of current | DC |
| Rated wattage | 1500.00 W |
| Nominal wattage | 1500.00 W |

Dimensions & weight



| | |
|--------------------|----------|
| Diameter | 52.0 mm |
| Length | 262.0 mm |
| Electrode gap cold | 4.0 mm |

Capabilities

| | |
|------------------|---------------------|
| Burning position | Other ¹⁾ |
|------------------|---------------------|

¹⁾ Anode underneath

Environmental information

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | |
|---|--|
| Date of Declaration | 05-03-2024 |
| Primary Article Identifier | 4050300538204 4050300624037 |
| 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 | fee49909-b541-4b46-aeaa-5adffef5eefc 61751f10-f0e4-4368-a7ca-91508cae74ba |

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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 |
|---------------|---------------------|------------------------------|--------------------------------------|-----------------------|--------------|
| 4050300538204 | HBO 1500 W/CIEL | Shipping carton box 1 | 510 mm x 420 mm x 420 mm | 89.96 dm ³ | 2234.00 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.
