Product datasheet



# HXP R 200 W/45 M

HXP | Mercury short-arc lamps, long life



#### Product benefits

- Very high luminous efficacy
- Elliptical reflector for efficient focusing of the light
- Long lamp life

#### Product features

- AC operation with square-wave current
- Color temperature: approx. 9,500 K



November 6, 2014, 16:19:35 HXP R 200 W/45 M

# Product datasheet

# Technical data

# **Electrical data**

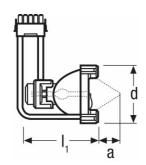
Nominal wattage	200.00 W
Nominal voltage	85 V
Lamp wattage	200 W
Lamp voltage	6096 V <sup>1)</sup>
Lamp current	3.40000 A
Type of current	AC

<sup>1)</sup> Initial voltage range

# Light technical data

Foc	al length	45.0 mm

### **Dimensions & weight**



Diameter	67.0 mm
Length with base excl. base pins/connection	77.00 mm

#### Lifespan

## Additional product data

Base (standard designation)	-		
Footnote only for product	To be operated with PT-VIP 4AC/380 O3 200 DIM VS50		

# Capabilities

Cooling	Forced
Burning position	p20

# Product datasheet

#### Safety advice

Because of their high luminance, UV radiation and high internal pressure in the hot state HXP 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
4008321180070	HXP R 200 W/45 M	Folding carton box 1	103 mm x 87 mm x 87 mm	0.78 dm³	158.00 g
4008321180087	HXP R 200 W/45 M	Shipping carton box 2	186 mm x 118 mm x 97 mm	2.13 dm³	362.00 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.