

HXP R 206 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



Product datasheet

Technical data

Electrical data

Nominal wattage	206 W
Nominal voltage	85 V
Type of current	AC
Lamp wattage	200 W
Lamp voltage	48...82 V ¹⁾
Lamp current	3.4 A

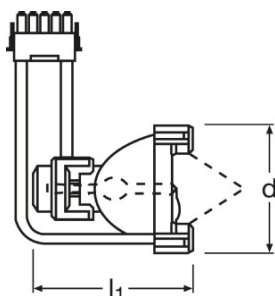
¹⁾ Initial voltage range

Light technical data

Luminous flux	4000 lm ¹⁾
Focal length	45.0 mm

¹⁾ Typical; measured with 5.0 mm diameter round aperture in working distance a from reflector

Dimensions & weight



Product line drawing

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

Lifespan

Lifespan	1000 h
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Additional product data

Base (standard designation)	-
Picto Medicine	Yes

Product datasheet

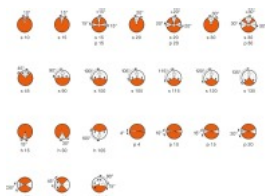
Capabilities

Cooling	Forced
Burning position	p15/s15

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.



Burning position

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (height x width x length)	Volume	Gross weight
4008321331489	HXP R 206 W/45 M	Shipping carton box 2	115 mm x 96 mm x 186 mm	2.05 dm ³	363.00 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.