

93506 250 W 120 V

Halogen lamps with reflector MR16



Product family features

- Xenon instead of krypton as the filler gas (XENOPHOT HLX versions)
- Luminous flux up to 10 % higher with same power consumption (XENOPHOT HLX versions)



Product datasheet

Technical data

Product information

Order reference	93506
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Electrical data

Nominal voltage	120 V
Nominal wattage	250.00 W

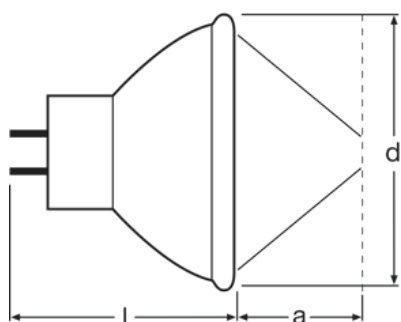
Photometrical data

Color temperature	3150 K
Nominal luminous flux	340 lm
Color rendering index Ra	100

Light technical data

Focal length	152.5 mm
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Dimensions & weight



Diameter	51.0 mm
Length	44.5 mm

Lifespan

Lifespan	175 h
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Additional product data

Coating	Dichroic
Base (standard designation)	GY5.3

Capabilities

Product datasheet

Burning position	s90
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Country specific categorizations

ANSI code	ENH
Order reference	93506

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	29-02-2024
Primary Article Identifier	4050300349930
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	No declarable substances contained

Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4050300349930	OSRH93506	-	-	-
4050300349930	OSRH93506	-	-	-

Product datasheet



Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300349930	93506 250 W 120 V	Folding carton box 1	- x - x -		
4050300349947	93506 250 W 120 V	Shipping carton box 24	198 mm x 152 mm x 140 mm	4.22 dm ³	977.00 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.

References / Links

For further technical information please refer to the following OSRAM brochure:
“Technology and applications, Low-voltage tungsten-halogen lamps”
“Halogen lamps, low and medium voltage for entertainment, technical and medical applications” cross reference list

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.