
64637 100 W 12 V

Halogen lamps with reflector MR16



Product 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

Electrical data

Nominal wattage	100.00 W
Nominal voltage	12.0 V

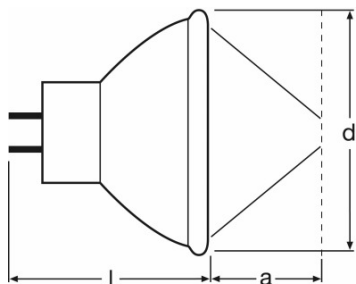
Photometrical data

Color temperature	3000 K
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Light technical data

Focal length	32.0 mm
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Dimensions & weight



Diameter	51.0 mm
Length	42.0 mm

Lifespan

Lifespan	1500 h
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Additional product data

Coating	Dichroic
Base (standard designation)	GZ6.35

Capabilities

Burning position	s120
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Certificates & standards

EEL – Energy Label	B
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Product datasheet

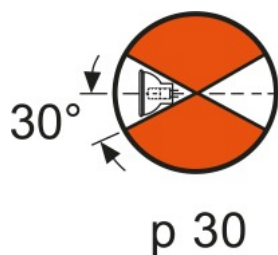
Country specific categorizations

ANSI code	EBV
LIF	A1/271
Order reference	64637 EBV 100W

Country specific information

Product code	METEL code	SEG-No.	STK number	UK Org
4008321352071	OSRH64637	-	4736530	-

Product datasheet



Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321352071	64637 100 W 12 V	Folding carton box 1	58 mm x 46 mm x 46 mm	0.12 dm ³	36.00 g
4008321352088	64637 100 W 12 V	Shipping carton box 20	238 mm x 122 mm x 106 mm	3.08 dm ³	796.00 g
4050300291970	64637 100 W 12 V	Folding carton box 1	58 mm x 46 mm x 46 mm	0.12 dm ³	36.00 g
4050300292052	64637 100 W 12 V	Shipping carton box 50	295 mm x 295 mm x 115 mm	10.01 dm ³	2080.00 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.