

# 64637 100 W 12 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 64637 EBV 100W	
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#### Electrical data

Nominal voltage	12.0 V	
Nominal wattage	100.00 W	

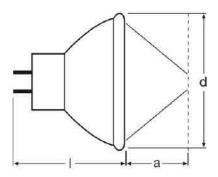
### Photometrical data

Color temperature	3000 K	-
Color rendering index Ra	100	

## Light technical data

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Focal length	32.0 mm	

## **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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# Product datasheet

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### Certificates & standards

# Country specific categorizations

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

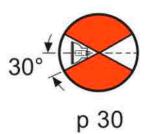
## **Environmental information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Date of Declaration	11-01-2022
Primary Article Identifier	4008321352071
Candidate List Substance 1	No declarable substances contained
CAS No. of substance 1	No CAS
Declaration No. in SCIP database	No declarable substances contained

# Country specific information

Product code	METEL code	SEG-No.	STK number	UK Org	
4008321352071	OSRH64637	NES	4736530	524	
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	- X - X -		
4008321352088	64637 100 W 12 V	Shipping carton box 20	238 mm x 122 mm x 106 mm	3.08 dm <sup>3</sup>	796.00 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"

#### Disclaimer

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

<sup>&</sup>quot;Halogen lamps, low and medium voltage for entertainment, technical and medical applications" cross reference list