

64629 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	64629 100W 12V
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Electrical data

Nominal voltage	12.0 V		
Nominal wattage	100.00 W		

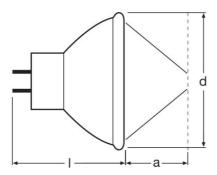
Photometrical data

Maximum color temperature	3200 K	
Color rendering index Ra	100	

Light technical data

Focal length	32.0 mm

Dimensions & weight



Diameter	51.0 mm
Length	42.0 mm

Lifespan

Lifespan 600 h	Lifespan	600 h
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Additional product data

Coating	Dichroic
Base (standard designation)	GZ6.35
Minimum diameter of lamp enclosure	51.0 mm

Capabilities

Product datasheet

Cooling	Forced
Burning position	p90/p15
Application	Other

Country specific categorizations

ANSI code	EFP-6	
Order reference	64629 100W 12V	

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)				
Date of Declaration 24-04-2023				
Primary Article Identifier 4050300943169 4008321540164				
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
4050300943169	OSRH64629	-	-	-
4050300943169	OSRH64629	-	-	-

Product datasheet



Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300943169	64629 100 W 12 V	Folding carton box 1	- x - x -		
4050300943176	64629 100 W 12 V	Shipping carton box 20	238 mm x 121 mm x 105 mm	3.02 dm ³	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:

Disclaimer

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

[&]quot;Technology and applications, Low-voltage tungsten-halogen lamps"

[&]quot;Halogen lamps, low and medium voltage for entertainment, technical and medical applications" cross reference list