

93653 250 W 24 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	ELC3 250W GX5.3
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Electrical data

Nominal voltage	24.0 V
Nominal wattage	250.00 W

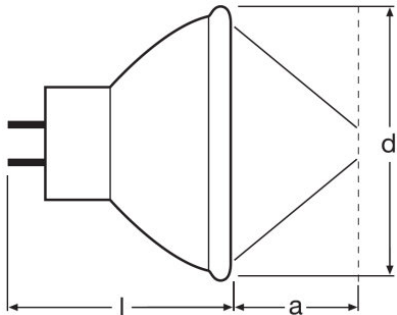
Photometrical data

Color temperature	3250 K
Nominal luminous flux	550 lm
Maximum color temperature	3200 K
Color rendering index Ra	100

Light technical data

Focal length	35.0 mm
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Dimensions & weight



Diameter	999.9 mm
Length	44.8 mm

Lifespan

Lifespan	300 h
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Additional product data

Coating	Dichroic
Base (standard designation)	GX5.3
Minimum diameter of lamp enclosure	51.0 mm

Product datasheet

Capabilities

Cooling	Forced
Burning position	Any

Country specific categorizations

ANSI code	ELC-3
Order reference	ELC3 250W GX5.3

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	29-02-2024
Primary Article Identifier	4050300636450
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
4050300636450	OSRH93653ELC3	-	-	-
4050300636450	OSRH93653ELC3	-	-	-

Product datasheet



Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300636450	93653 250 W 24 V	Folding carton box 1	- x - x -		
4050300636467	93653 250 W 24 V	Shipping carton box 24	195 mm x 155 mm x 135 mm	4.08 dm ³	900.00 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.