150 W 21 V GX5.3

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)

Technical data

Product information

Order reference	150W 21V GX5.3

Electrical data

Nominal voltage	210 V
Nominal wattage	15000 W

Photometrical data

Color temperature	3400 K
Nominal luminous flux	115 lm
Maximum color temperature	3200 K

Light technical data

Focal length	38.1 mm

Dimensions & weight

Diameter	510 mm
Length	433 mm

Lifespan

Lifespan	40 h

Additional product data

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

Capabilities

Cooling	Forced
Burning position	Other

Country specific categorizations

ANSI code	EJM
Order reference	150W 21V GX5.3

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Date of Declaration	29-02-2024
Primary Article Identifier	4008321028082
Declaration No. in SCIP database	In work

Product datasheet

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321028082	150 W 21 V GX5.3	Folding carton box 1	- x - x -		
4008321028099	150 W 21 V GX5.3	Shipping carton box 24	198 mm x 152 mm x 140 mm	4.22 dm^3	840.00 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.