

64501 150 W 120 V

Halogen lamps, medium/high voltage, single-ended



Areas of application

- Professional film and TV work

Product family features

- Operation at mains voltage: 120 V | 230 V | 240 V
- Color temperature: 2,900 K | 3,000 K (with longer lifespan)
- Color temperature: 3,200 K (for professional film and TV work)
- Color temperature: 3,400 K (for maximum luminous efficacy)



Product datasheet

Technical data

Product information

Order reference	64501 150W 120V
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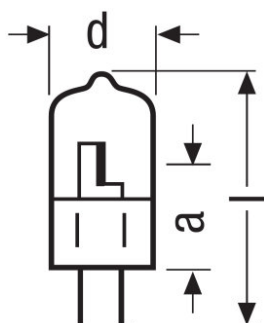
Electrical data

Nominal wattage	150.00 W
Nominal voltage	120 V
On-mode power	155.0 W
Energy consumption in on-mode	155 kWh/1000h

Photometrical data

Color temperature	3250 K
Color rendering index Ra	100
Φ_{use} value refers to luminous flux ..	in a sphere (360°)
Correlated color temperature CCT	3284 K
Useful luminous flux (Φ_{use})	4200 lm
Chromaticity coordinate x	0.419
Chromaticity coordinate y	0.398

Dimensions & weight



Diameter	12.0 mm
Length	55.0 mm
Illuminated field	11.0*2.2 mm ²
Filament diameter	2.2 mm

Lifespan

Lifespan	50 h
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Product datasheet

Additional product data

Base (standard designation)	GX6.35
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Capabilities

Dimmable	Yes
Burning position	h90

Certificates & standards

Energy efficiency class	G
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Country specific categorizations

ANSI code	Other
Order reference	64501 150W 120V

Logistical data

EAN 10 of contained light source	4008321746030
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	19-01-2022
Primary Article Identifier	4050300279237 4008321746030
Candidate List Substance 1	No declarable substances contained
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
4008321746030	64501 150 W 120 V	Folding carton box 1	33 mm x 37 mm x 71 mm	0.09 dm ³	14.00 g
4008321746047	64501 150 W 120 V	Shipping carton box 20	205 mm x 142 mm x 76 mm	2.21 dm ³	341.00 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 information on pinch technology, please refer to the following brochure:

“A whole lotta shakin’ goin’ on!” New halogen lamps with quartz pinch technology. (122 W 100 DE 08/05)

Disclaimer

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