

64502 150 W 230 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	64502 150W GX6.
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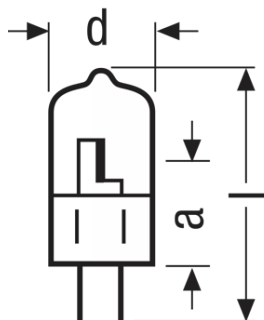
Electrical data

Nominal wattage	150.00 W
Nominal voltage	230 V
On-mode power	160.00 W
Energy consumption in on-mode	160.0 kWh/1000h

Photometrical data

Color temperature	3200 K
Color rendering index Ra	100
Φ_{use} value refers to luminous flux ..	360
Correlated color temperature CCT	3232 K
Useful luminous flux (Φ_{use})	3675 lm
Chromaticity coordinate x	0.422
Chromaticity coordinate y	0.400

Dimensions & weight



Diameter	18.0 mm
Length	55.0 mm
Illuminated field	13.0*1.9 mm ²
Filament diameter	1.9 mm

Lifespan

Lifespan	50 h
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Product datasheet

Additional product data

Base (standard designation)	GX6.35
Lighting technology used	HL

Capabilities

Burning position	Any
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Country specific categorizations

ANSI code	Other
Order reference	64502 150W GX6.

Logistical data

EAN 10 of contained light source	4052899080751
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	17-05-2024
Primary Article Identifier	4008321133335 4008321746054 4052899080751 4052899363250
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
4052899080751	64502 150 W 230 V	Folding carton box 1	33 mm x 37 mm x 71 mm	0.09 dm ³	14.00 g
4052899080768	64502 150 W 230 V	Shipping carton box 20	205 mm x 142 mm x 76 mm	2.21 dm ³	335.00 g
4052899363250	64502 150 W 230 V	Folding carton box 1	33 mm x 37 mm x 71 mm	0.09 dm ³	11.00 g
4052899363267	64502 150 W 230 V	Shipping carton box 20	205 mm x 142 mm x 76 mm	2.21 dm ³	289.00 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.