

64540 650 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	64540 BVM 650W
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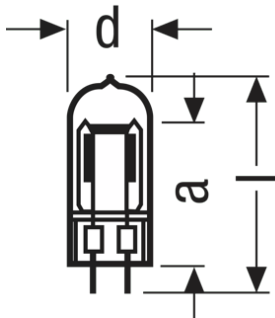
Electrical data

Nominal wattage	650.00 W
Nominal voltage	230 V
On-mode power	660.00 W
Energy consumption in on-mode	660.0 kWh/1000h

Photometrical data

Color temperature	3400 K
Color rendering index Ra	100
Φ_{use} value refers to luminous flux ..	360
Correlated color temperature CCT	3365 K
Useful luminous flux (Φ_{use})	19825 lm
Chromaticity coordinate x	0.414
Chromaticity coordinate y	0.396

Dimensions & weight



Diameter	24.0 mm
Length	57.5 mm
Illuminated field	14.0*15.0 mm ²
Filament diameter	15.0 mm

Lifespan

Lifespan	15 h
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Product datasheet

Additional product data

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

Capabilities

Dimmable	Yes
Burning position	Any

Country specific categorizations

ANSI code	BVM
Order reference	64540 BVM 650W

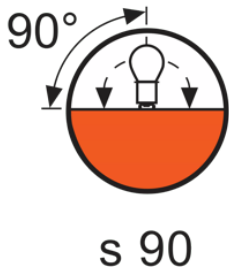
Logistical data

EAN 10 of contained light source	4052899158221
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	15-05-2024
Primary Article Identifier	4052899158221
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	No declarable substances contained

Product datasheet



Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899158221	64540 650 W 230 V	Folding carton box 1	33 mm x 37 mm x 71 mm	0.09 dm ³	14.00 g
4052899158238	64540 650 W 230 V	Shipping carton box 20	205 mm x 142 mm x 76 mm	2.21 dm ³	337.00 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.