

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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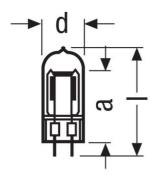
Electrical data

Nominal wattage	650.00 W
Nominal voltage	230 V
On-mode power	660.0 W
Energy consumption in on-mode	660 kWh/1000h

Photometrical data

Color temperature	3400 K		
Color rendering index Ra	100		
Φuse value refers to luminous flux	in a sphere (360°)		
Correlated color temperature CCT	3365 K		
Useful luminous flux (Φuse)	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 mm²
Filament diameter	15.0 mm

Lifespan

Lifespan	15 h

Product datasheet

Additional product data

Base (standard designation)	GX6.35
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Capabilities

Dimmable	Yes
Burning position	Any

Certificates & standards

Energy efficiency class	G

Country specific categorizations

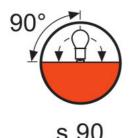
ANSI code	BVM
Order reference	64540 BVM 650W

Logistical data

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Date of Declaration	19-01-2022	
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.