

64672 500 W 240 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	64672 M40 500W
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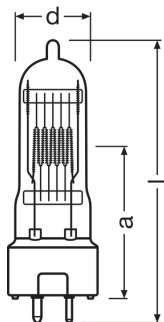
Electrical data

Nominal wattage	500.00 W
Nominal voltage	240 V
On-mode power	530.00 W
Energy consumption in on-mode	530.0 kWh/1000h

Photometrical data

Color temperature	2900 K
Color rendering index Ra	100
Φ_{use} value refers to luminous flux ..	360
Correlated color temperature CCT	2842 K
Useful luminous flux (Φ_{use})	7405 lm
Chromaticity coordinate x	0.449
Chromaticity coordinate y	0.408

Dimensions & weight



Diameter	22.0 mm
Length	89.9 mm
Illuminated field	12.0*11.0 mm ²
Filament diameter	11.0 mm

Lifespan

Lifespan	2000 h
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Product datasheet

Additional product data

Base (standard designation)	GY9.5
Lighting technology used	HL

Capabilities

Burning position	Any
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Certificates & standards

Energy efficiency class	G
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Country specific categorizations

ANSI code	Other
Order reference	64672 M40 500W

Logistical data

EAN 10 of contained light source	4008321098535
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	22-05-2024
Primary Article Identifier	4008321098535
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
4008321098535	64672 500 W 240 V	Folding carton box 1	- x - x -		
4008321098542	64672 500 W 240 V	Shipping carton box 12	178 mm x 137 mm x 152 mm	3.71 dm ³	720.00 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.