

## 64662 300 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)



Technical data

Product information

Order reference	64662 M38 300W
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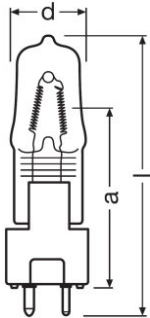
Electrical data

Nominal wattage	30000 W
Nominal voltage	240 V
On-mode power	325.00 W
Energy consumption in on-mode	325.0 kWh/1000h

Photometrical data

Color temperature	2900 K
Color rendering index Ra	100
Φuse value refers to luminous flux ..	360
Correlated color temperature CCT	2910 K
Useful luminous flux (Φuse)	5275 lm
Chromaticity coordinate x	0.444
Chromaticity coordinate y	0.407

Dimensions & weight



Diameter	1750 mm
Length	800 mm
Illuminated field	9.0*11.0 mm <sup>2</sup>
Filament diameter	11.0 mm

Lifespan

Lifespan	2000 h
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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
LIF	M/38
Order reference	64662 M38 300W

Logistical data

EAN 10 of contained light source	4052899144248
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	22-04-2024
Primary Article Identifier	4052899144248
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
4052899144248	64662 300 W 240 V	Folding carton box 1	42 mm x 42 mm x 111 mm	0.20 dm <sup>3</sup>	34.00 g
4052899144255	64662 300 W 240 V	Shipping carton box 12	180 mm x 140 mm x 127 mm	3.20 dm <sup>3</sup>	492.00 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.