

# 64662 300 W 240 V

Halogen lamps, medium/high voltage, single-ended

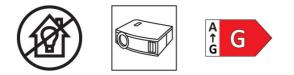


Areas of application

- 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)



May 6, 2024, 23:47:40 64662 300 W 240 V

#### Technical data

## **Product information**

Order reference	64662 M38 300W
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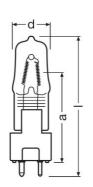
#### **Electrical data**

Nominal wattage 300.00 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 К
Color rendering index Ra	100
$\Phi \mbox{use}$ value refers to luminous flux	360
Correlated color temperature CCT	2910 К
Useful luminous flux (Фиse)	5275 lm
Chromaticity coordinate x	0.444
Chromaticity coordinate y	0.407

#### **Dimensions & weight**



Diameter	17.5 mm
Length	80.0 mm
Illuminated field	9.0*11.0 mm <sup>2</sup>
Filament diameter	11.0 mm

## Lifespan

Lifespan	2000 h

## 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

## Country specific categorizations

ANSI code	Other	
LIF	M/38	
Order reference	64662 M38 300W	

#### Logistical data

EAN 10 of contained light source4052899144248
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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				

#### 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 dm³	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.