

64662 300 W 230 V

Halogen lamps, medium/high voltage, single-ended

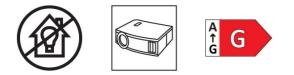


Areas of application

- 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)



May 6, 2024, 23:47:40 64662 300 W 230 V

Technical data

Product information

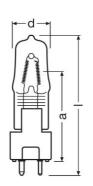
Electrical data

Nominal wattage	300.00 W	
Nominal voltage	230 V	
On-mode power	315.00 W	
Energy consumption in on-mode	315.0 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	2902 К
Useful luminous flux (Фиse)	5010 lm
Chromaticity coordinate x	0.444
Chromaticity coordinate y	0.407

Dimensions & weight



Diameter	15.0 mm
Length	80.0 mm
Illuminated field	9.0*11.0 mm ²
Filament diameter	11.0 mm

Lifespan

Lifespan	2000 h

Additional product data

Base (standard designation)	GY9.5			
Product remark	With monoplane filament			
Lighting technology used	HL			
Capabilities				
Burning position	Any			
Certificates & standards				
Energy efficiency class	G			
Country specific categorizations				
ANSI code	Other			
Order reference	64662 300W GY9.			
Logistical data				
EAN 10 of contained light source	4052899015449			
Environmental information				
Information according Art. 33 of EU R	Regulation (EC) 1907/2006 (REACh)			
Date of Declaration	e of Declaration 22-04-2024			
Primary Article Identifier	4008321097873 4052899015449			
Candidate List Substance 1	No declarable substances contained			
Declaration No. in SCIP database	No declarable substances contained			

Country specific information

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Product code	METEL code	SEG-No.	STK-Number	UK Org
4008321097873	OSRH64662	-	-	-
4008321097873	OSRH64662	-	-	-



Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321097873	64662 300 W 230 V	Folding carton box 1	- x - x -		
4008321097880	64662 300 W 230 V	Shipping carton box 12	180 mm x 127 mm x 140 mm	3.20 dm ³	363.00 g
4052899015449	64662 300 W 230 V	Folding carton box 1	42 mm x 42 mm x 111 mm	0.20 dm ³	34.00 g
4052899015456	64662 300 W 230 V	Shipping carton box 12	180 mm x 140 mm x 127 mm	3.20 dm ³	493.00 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.