

## 64670 500 W 230 V

Halogen studio lamps, single-ended



### Areas of application

- Professional film and TV work
- Theater and concert stages
- Entertainment

### Product family features

- Operation at mains voltage: 120 V | 230 V | 240 V
- Color temperature: 3,000 K (with longer lifespan)
- Color temperature: 3,200 K (for professional film and TV work)



# Product datasheet

## Technical data

### Product information

Order reference	64670
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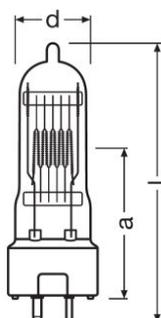
### Electrical data

Nominal wattage	500.00 W
Nominal voltage	230 V

### Photometrical data

Color rendering index Ra	100
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### Dimensions & weight



Diameter	23.0 mm
Length	90.0 mm
Light center length (LCL)	46.5 mm
Illuminated field	11.0*11.0 mm <sup>2</sup>
Filament diameter	11.0 mm

### Lifespan

Lifespan	300 h
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### Additional product data

Base (standard designation)	GY9.5
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### Capabilities

Burning position	s90
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### Country specific categorizations

## Product datasheet

<b>ANSI code</b>	GCV/GVH
<b>LIF</b>	T/25
<b>Order reference</b>	64670

### Logistical data

<b>EAN 10 of contained light source</b>	4008321624017
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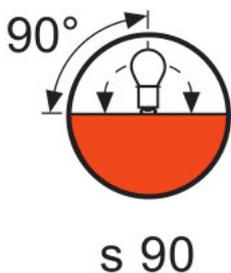
### Environmental information

<b>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)</b>	
<b>Date of Declaration</b>	25-04-2022
<b>Primary Article Identifier</b>	4008321624017
<b>Candidate List Substance 1</b>	No declarable substances contained
<b>Declaration No. in SCIP database</b>	No declarable substances contained

## Product datasheet

### Safety advice

To prevent personal injury or damage to property, halogen lamps may only be operated in suitable luminaires designed with suitable mechanisms (protective shields, grids, etc.) to ensure that in the event of a lamp bursting no parts/shards can escape and that during operation no ultraviolet radiation can escape. There must also be a warning sign to indicate that the lamps give off high levels of heat. Detailed information is available on request.



### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321624017	64670 500 W 230 V	Folding carton box 1	40 mm x 40 mm x 129 mm	0.21 dm <sup>3</sup>	59.00 g
4008321624024	64670 500 W 230 V	Shipping carton box 12	178 mm x 137 mm x 136 mm	3.32 dm <sup>3</sup>	677.00 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

A summary of studio lamps can be found on the halogen studio lamps poster.  
For more information on halogen lamps for studio, stage and TV see the brochure:  
"Good news for show business"  
"Halogen High Voltage Lamps" cross reference list

### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.