

# 64674 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	64674
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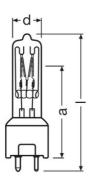
### **Electrical data**

Nominal wattage	500.00 W
Nominal voltage	230 V
On-mode power	510.00 W
Energy consumption in on-mode	510.0 kWh/1000h

### Photometrical data

Color rendering index Ra	100
Φuse value refers to luminous flux	360
Correlated color temperature CCT	3208 K
Useful luminous flux (Φuse)	12540 lm
Chromaticity coordinate x	0.424
Chromaticity coordinate y	0.400

## Dimensions & weight



Diameter	18.0 mm
Length	90.0 mm
Light center length (LCL)	46.5 mm
Illuminated field	8.0*18 mm²
Filament diameter	18.0 mm

## Lifespan

Lifespan	200 h

## Product datasheet

## Additional product data

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

## Capabilities

Burning position	Any
- and	,

### **Certificates & standards**

## **Country specific categorizations**

ANSI code	FRH
LIF	CP/82
Order reference	64674

### Logistical data

EAN 10 of contained light source	4052899015500
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#### **Environmental information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Date of Declaration	05-03-2024	
Primary Article Identifier	4008321099822   4052899015500	
Candidate List Substance 1	No declarable substances contained	
Declaration No. in SCIP database  No declarable substances contained		

## Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4008321099822	OSRH64674	-	-	-
4008321099822	OSRH64674	-	-	-

#### 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
4008321099822	64674 500 W 230 V	Folding carton box 1	42 mm x 42 mm x 111 mm	0.20 dm <sup>3</sup>	23.00 g
4008321099839	64674 500 W 230 V	Shipping carton box 12	180 mm x 127 mm x 140 mm	3.20 dm <sup>3</sup>	363.00 g
4052899015500	64674 500 W 230 V	Folding carton box 1	42 mm x 42 mm x 111 mm	0.20 dm <sup>3</sup>	34.00 g
4052899015517	64674 500 W 230 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

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:

#### Disclaimer

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

<sup>&</sup>quot;Good news for show business"

<sup>&</sup>quot;Halogen High Voltage Lamps" cross reference list