

# 64672 500 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)







# Product datasheet

### Technical data

### **Product information**

Order reference	64672 M40 500W
-----------------	----------------

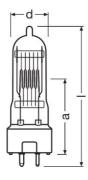
### **Electrical data**

Nominal wattage	500.00 W
Nominal voltage	230 V
On-mode power	525.00 W
Energy consumption in on-mode	525.0 kWh/1000h

### Photometrical data

Color temperature	2900 K
Color rendering index Ra	100
Φuse value refers to luminous flux	360
Correlated color temperature CCT	2883 K
Useful luminous flux (Φuse)	7905 lm
Chromaticity coordinate x	0.446
Chromaticity coordinate y	0.407

### **Dimensions & weight**



Diameter	22.0 mm
Length	89.9 mm
Illuminated field	12.0*11.0 mm²
Filament diameter	11.0 mm

# Lifespan

Lifespan	2000 h

# Product datasheet

### Additional product data

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

# Capabilities

Burning position	Any

### Certificates & standards

- est t	
Energy efficiency class	G

# **Country specific categorizations**

ANSI code	Other
Order reference	64672 M40 500W

### Logistical data

EAN 10 of contained light source	4008321098559

#### **Environmental information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Date of Declaration 05-03-2024			
Primary Article Identifier	4008321098559		
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
4008321098559	OSRH64672	-	-	-
4008321098559	OSRH64672	-	-	-

### Product datasheet

#### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321098559	64672 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
4008321098566	64672 500 W 230 V	Shipping carton box 12	180 mm x 127 mm x 140 mm	3.20 dm <sup>3</sup>	544.33 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:

#### Disclaimer

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

<sup>&</sup>quot;A whole lotta shakin' goin' on!" New halogen lamps with quartz pinch technology. (122 W 100 DE 08/05)