

## 500 W 120 V GY9.5

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)



Technical data

Product information

Order reference	500W GY9.5 24X1
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Electrical data

Nominal wattage	50000 W
Nominal voltage	120 V

Dimensions & weight

Diameter	1900 mm
Length	762 mm
Light center length (LCL)	36.5 mm

Lifespan

Lifespan	50 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

ANSI code	EHA
LIF	A1/254
Order reference	500W GY9.5 24X1

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	05-03-2024
Primary Article Identifier	4008321028822
Declaration No. in SCIP database	In work

# 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
4008321028822	500 W 120 V GY9.5	Folding carton box 1	- x - x -		
4008321028839	500 W 120 V GY9.5	Shipping carton box 24	210 mm x 143 mm x 114 mm	3.42 dm <sup>3</sup>	880.00 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.