

64680 500 W 240 V

Halogen studio lamps, single-ended



Areas of application

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

Product 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

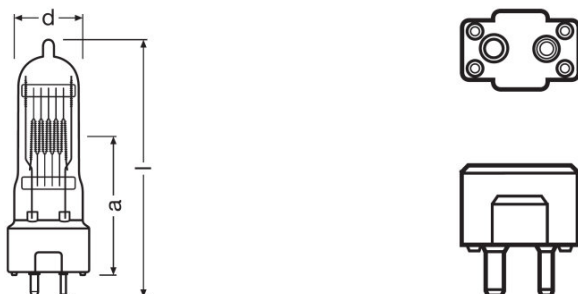
Electrical data

Nominal wattage	500.00 W
Nominal voltage	240 V

Photometrical data

Nominal luminous flux	14500 lm
Color temperature	3200 K

Dimensions & weight



Diameter	22.0 mm
Length	74.9 mm
Light center length (LCL)	36.5 mm
Illuminated field	10.0*10.0 mm ² ¹⁾
Filament diameter	10.0 mm

¹⁾ With monoplane filament

Lifespan

Lifespan	50 h
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Additional product data

Base (standard designation)	GY9.5
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Capabilities

Burning position	Any
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Certificates & standards

EEI – Energy Label	B
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Product datasheet

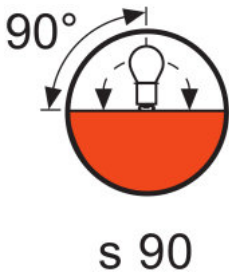
Country specific categorizations

ANSI code	Other
LIF	A1/244
Order reference	64680 500W 240V

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
4008321098597	64680 500 W 240 V	Folding carton box 1	111 mm x 42 mm x 42 mm	0.20 dm ³	52.67 g
4008321098603	64680 500 W 240 V	Shipping carton box 12	180 mm x 127 mm x 140 mm	3.20 dm ³	459.00 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.