

64805 5000 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	64805
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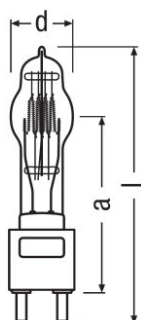
Electrical data

Nominal wattage	5000.00 W
Nominal voltage	230 V

Photometrical data

Nominal luminous flux	135000 lm
Color temperature	3200 K
Color rendering index Ra	100

Dimensions & weight



Diameter	60.0 mm
Length	279.0 mm
Light center length (LCL)	165.0 mm
Filament length	26.00 mm
Illuminated field	26.0*33.0 mm ²
Filament diameter	33.0 mm

Lifespan

Lifespan	400 h
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Additional product data

Base (standard designation)	G38
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Capabilities

Product datasheet

Burning position	s90
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Certificates & standards

EEI – Energy Label	B
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Country specific categorizations

ANSI code	Other
LIF	CP/85
Order reference	64805

Country specific information

Product code	METEL-Code	SEG-No.	STK number	UK Org
4052899129566	-	-	4736189	-
4052899129566	-	-	4736189	-

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
4052899129566	64805 5000 W 230 V	Folding carton box 1	337 mm x 137 mm x 143 mm	6.57 dm ³	582.00 g
4008321893604	64805 5000 W 230 V	Shipping carton box 6	422 mm x 298 mm x 349 mm	44.03 dm ³	4013.00 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.