

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)



April 11, 2022, 09:16:40 64805 5000 W 230 V

Technical data

Product information

Order reference	64805

Electrical data

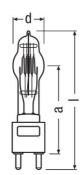
Nominal wattage	5000.00 W	
Nominal voltage	230 V	
On-mode power	5225.0 W	
Energy consumption in on-mode	5225 kWh/1000h	

Photometrical data

Color rendering index Ra	100
Φuse value refers to luminous flux	in a sphere (360°)
Correlated color temperature CCT	3237 К
Useful luminous flux (Фuse)	153010 lm
Chromaticity coordinate x	0.421
Chromaticity coordinate y	0.398

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

Additional product data

G38			
Yes			
s90			
G			
Country specific categorizations			
Other			
CP/85			
64805			

Logistical data

EAN 10 of contained light source	4052899129566
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Environmental information

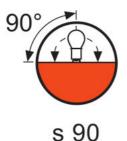
Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Date of Declaration 07-04-2022			
Primary Article Identifier	4052899129566		
Candidate List Substance 1	No declarable substances contained		
Declaration No. in SCIP database	No declarable substances contained		

Country specific information

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

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 dm³	582.00 g
4008321893604	64805 5000 W 230 V	Shipping carton box 6	422 mm x 298 mm x 349 mm	44.03 dm³	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.