

64788 2000 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 26, 2024, 18:45:58 64788 2000 W 230 V

Technical data

Product information

Electrical data

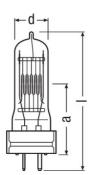
Nominal wattage	200000 W	
Nominal voltage	230 V	
On-mode power	2000.00 W	
Energy consumption in on-mode	2000.0 kWh/1000h	

Photometrical data

Color rendering index Ra	100
Φuse value refers to luminous flux	360
Correlated color temperature CCT	3128 К
Useful luminous flux (Фиse)	44615 lm
Chromaticity coordinate x	0.428
Chromaticity coordinate y	0.401

Dimensions & weight





Diameter	350 mm
Length	1450 mm
Light center length (LCL)	70.0 mm
Illuminated field	20.0*19.0 mm ²
Filament diameter	19.0 mm

Lifespan

1.16	100 h
Lifespan	400 h

Additional product data

GY16			
HL			
s90			
Certificates & standards			
G			
	HL 590		

Country specific categorizations

ANSI code	FTM
LIF	CP/72
Order reference	64788 CP72 FTM

Logistical data

EAN 10 of contained light source	4008321632173
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)				
Date of Declaration 22-04-2024				
Primary Article Identifier	4008321632173			
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
4008321632173	-	-	4739748	-
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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
4008321632173	64788 2000 W 230 V	Folding carton box 1	70 mm x 70 mm x 160 mm	0.78 dm ³	110.00 g
4008321984265	64788 2000 W 230 V	Shipping carton box 12	294 mm x 222 mm x 175 mm	11.45 dm³	1524.81 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.