

# 64788 2000 W 240 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 22, 2024, 03:16:34 64788 2000 W 240 V

### Technical data

## **Product information**

Order reference	64788 CP/72 200
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#### **Electrical data**

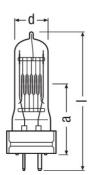
Nominal wattage	2000.00 W	
Nominal voltage	240 V	
On-mode power	2100.00 W	
Energy consumption in on-mode	2100.0 kWh/1000h	

### Photometrical data

Color rendering index Ra	100
Φuse value refers to luminous flux	360
Correlated color temperature CCT	3150 К
Useful luminous flux (Фиse)	49340 lm
Chromaticity coordinate x	0.427
Chromaticity coordinate y	0.400

## Dimensions & weight





iameter 35.0 mm	
Length	145.0 mm
Light center length (LCL)	70.0 mm
Illuminated field	20.0*19.0 mm <sup>2</sup>
Filament diameter	19.0 mm

## Lifespan

Lifespan	400 h
Encopun	100 11

## Additional product data

Base (standard designation)	GY16
Lighting technology used	HL

## Capabilities

### **Certificates & standards**

Energy efficiency class G	
5	

## Country specific categorizations

ANSI code FTM	
LIF	CP/72
Order reference	64788 CP/72 200

## Logistical data

### **Environmental information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)				
Date of Declaration22-04-2024				
Primary Article Identifier	4050300283258   4008321098870   4008321632180			
Candidate List Substance 1	No declarable substances contained			
Declaration No. in SCIP database	In work			

#### 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
4008321632180	64788 2000 W 240 V	Folding carton box 1	70 mm x 70 mm x 160 mm	0.78 dm³	110.00 g
4008321984272	64788 2000 W 240 V	Shipping carton box 12	294 mm x 222 mm x 175 mm	11.45 dm³	1524.81 g
4050300283258	64788 2000 W 240 V	Folding carton box 1	198 mm x 71 mm x 71 mm	1.00 dm <sup>3</sup>	133.00 g
4050300283265	64788 2000 W 240 V	Shipping carton box 20	370 mm x 225 mm x 300 mm	24.98 dm <sup>3</sup>	3199.00 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.