

## 64580 1000 W 240 V

Halogen studio lamps, double-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: 3,200 K (for professional film and TV work)
- Color temperature: 3,400 K (for maximum luminous efficacy)



Technical data

Product information

Order reference	64580 1000W 240
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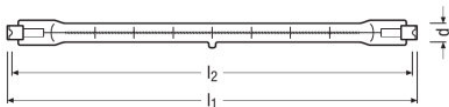
Electrical data

Nominal wattage	1000.00 W
Nominal voltage	240 V
On-mode power	995.00 W
Energy consumption in on-mode	995.0 kWh/1000h

Photometrical data

Color temperature	3400 K
Color rendering index Ra	100
Φuse value refers to luminous flux ..	360
Correlated color temperature CCT	3421 K
Useful luminous flux (Φuse)	30830 lm
Chromaticity coordinate x	0.407
Chromaticity coordinate y	0.393

Dimensions & weight



Diameter	12.0 mm
Length	127.1 mm
Length with base excl. base pins/connection	121.70 mm

Lifespan

Lifespan	15 h
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Additional product data

Product datasheet

Base (standard designation)	R7s
Lighting technology used	HL

Capabilities

Burning position	p15
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Certificates & standards

Energy efficiency class	G
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Country specific categorizations

ANSI code	Other
LIF	P1/12
Order reference	64580 1000W 240

Logistical data

EAN 10 of contained light source	4050300283173
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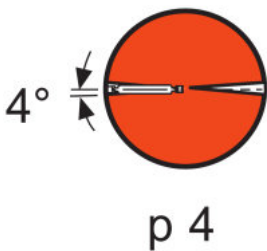
Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	10-02-2023
Primary Article Identifier	4050300283173   4062172169646   4062172359429
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	In work

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
4050300283173	64580 1000 W 240 V	Folding carton box 1	163 mm x 26 mm x 26 mm	0.11 dm <sup>3</sup>	14.93 g
4050300147062	64580 1000 W 240 V	Shipping carton box 12	175 mm x 119 mm x 95 mm	1.98 dm <sup>3</sup>	243.00 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.