

## 64580 1000 W 230 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)



# Product datasheet

## Technical data

### Product information

Order reference	64580 1000W 230
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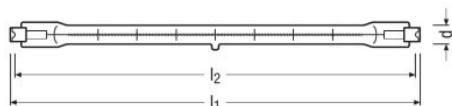
### Electrical data

Nominal wattage	1000.00 W
Nominal voltage	230 V
On-mode power	1005.00 W
Energy consumption in on-mode	1005.0 kWh/1000h

### Photometrical data

Color temperature	3400 K
Color rendering index Ra	100
Φuse value refers to luminous flux ..	360
Correlated color temperature CCT	3417 K
Useful luminous flux (Φuse)	31815 lm
Chromaticity coordinate x	0.409
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 230

### Logistical data

EAN 10 of contained light source	4050300006888
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### Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	15-03-2024
Primary Article Identifier	4050300006888
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	No declarable substances contained

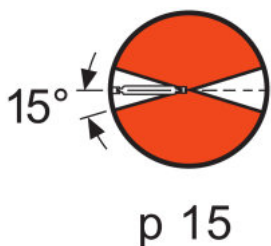
### Country specific information

Product code	METEL code	SEG-No.	STK number	UK Org
4050300006888	OSRH64580	-	4739730	-
4050300006888	OSRH64580	-	4739730	-

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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
4050300006888	64580 1000 W 230 V	Folding carton box 1	163 mm x 26 mm x 26 mm	0.11 dm <sup>3</sup>	14.93 g
4050300147079	64580 1000 W 230 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.