

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)



April 24, 2024, 18:27:45 64580 1000 W 230 V

Technical data

Product information

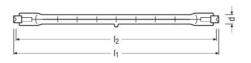
Electrical data

Nominal wattage	100000 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 К
Color rendering index Ra	100
Φuse value refers to luminous flux	360
Correlated color temperature CCT	3417 К
Useful luminous flux (Фиse)	31815 lm
Chromaticity coordinate x	0.409
Chromaticity coordinate y	0.393

Dimensions & weight



Diameter	120 mm	
Length	1271 mm	
Length with base excl. base pins/connection	121.70 mm	

Lifespan

Additional product data

Base (standard designation)	R7s			
Lighting technology used	HL			
Capabilities				
Burning position	p15			
Certificates & standards				
	G			

Country specific categorizations

ANSI code	Other	
LIF	P1/12	
Order reference	64580 1000W 230	

Logistical data

4050300006888

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

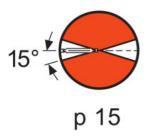
Date of Declaration	22-04-2024		
Primary Article Identifier	4050300006888		
Candidate List Substance 1	No declarable substances contained		
Declaration No. in SCIP database	No declarable substances contained		

Country specific information

Product code	METEL code	SEG-No.	STK number	UK Org
4050300006888	OSRH64580	-	4739730	-
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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 dm³	14.93 g
4050300147079	64580 1000 W 230 V	Shipping carton box 12	175 mm x 119 mm x 95 mm	1.98 dm³	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.