

# 64741 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**

#### **Electrical data**

Nominal wattage	1000.00 W
Nominal voltage	230 V
On-mode power	1035.00 W
Energy consumption in on-mode	1035.0 kWh/1000h

#### Photometrical data

Color temperature	3200 K
Color rendering index Ra	100
Luminous efficacy	28 lm/W
Φuse value refers to luminous flux	360
Correlated color temperature CCT	3200 K
Useful luminous flux (Фuse)	25250 lm
Chromaticity coordinate x	0.422
Chromaticity coordinate y	0.398

### Dimensions & weight



Diameter	12.0 mm
Length	185.7 mm
Length with base excl. base pins/connection	185.70 mm

## Lifespan

## Product datasheet

### Additional product data

Base (standard designation)	R7s
Lighting technology used	HL

### **Capabilities**

Burning position	Other

### **Certificates & standards**

### **Country specific categorizations**

ANSI code	EKM	
LIF	P2/7	
Order reference	64741 1000W 230	

### Logistical data

EAN 10 of contained light source	4050300209333
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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 4050300209333			
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
4050300209333	OSRH64741	-	4739736	-
4050300209333	OSRH64741	-	4739736	-

#### 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.



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#### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300209333	64741 1000 W 230 V	Folding carton box 1	238 mm x 26 mm x 26 mm	0.16 dm <sup>3</sup>	24.20 g
4050300209340	64741 1000 W 230 V	Shipping carton box 12	245 mm x 85 mm x 112 mm	2.33 dm <sup>3</sup>	353.40 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:

#### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

<sup>&</sup>quot;Good news for show business"

<sup>&</sup>quot;Halogen High Voltage Lamps" cross reference list