

64741 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)



Product datasheet

Technical data

Product information

Order reference	64741
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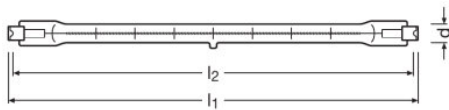
Electrical data

Nominal wattage	1000.00 W
Nominal voltage	240 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	26 lm/W
Φ_{use} value refers to luminous flux ..	360
Correlated color temperature CCT	3160 K
Useful luminous flux (Φ_{use})	25480 lm
Chromaticity coordinate x	0.426
Chromaticity coordinate y	0.400

Dimensions & weight



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

Lifespan

Lifespan	200 h
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Product datasheet

Additional product data

Base (standard designation)	R7s
Lighting technology used	HL

Capabilities

Burning position	Other
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Certificates & standards

Energy efficiency class	G
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Country specific categorizations

ANSI code	EKM
LIF	P2/7
Order reference	64741

Logistical data

EAN 10 of contained light source	4050300283197
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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	4050300283197
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	No declarable substances contained

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.



s180

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300283197	64741 1000 W 240 V	Folding carton box 1	- x - x -		
4050300283203	64741 1000 W 240 V	Shipping carton box 12	250 mm x 117 mm x 95 mm	2.78 dm ³	345.00 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.