

64721 650 W 230 V

Halogen studio lamps, single-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: 3,000 K (with longer lifespan)
- Color temperature: 3,200 K (for professional film and TV work)







Product datasheet

Technical data

Product information

Order reference	64721
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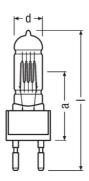
Electrical data

Nominal wattage	650.00 W
Nominal voltage	230 V
On-mode power	665.00 W
Energy consumption in on-mode	665.0 kWh/1000h

Photometrical data

Color rendering index Ra	100
Φuse value refers to luminous flux	360
Correlated color temperature CCT	3151 K
Useful luminous flux (Φuse)	15675 lm
Chromaticity coordinate x	0.426
Chromaticity coordinate y	0.400

Dimensions & weight



Diameter	26.0 mm
Length	140.0 mm
Light center length (LCL)	63.5 mm
Illuminated field	13.0*17.0 mm² ¹⁾
Filament diameter	17.0 mm

¹⁾ With monoplane filament

Lifespan

Lifespan	100 h
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Product datasheet

Additional product data

Base (standard designation)	G22
Lighting technology used	HL

Capabilities

Burning position	s90

Certificates & standards

- ec · ·	6
Energy efficiency class	6

Country specific categorizations

ANSI code	FKH
LIF	CP/39
Order reference	64721

Logistical data

EAN 10 of contained light source	4008321638113
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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	4008321638113		
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.

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321638113	64721 650 W 230 V	Folding carton box 1	57 mm x 57 mm x 173 mm	0.56 dm ³	123.00 g
4008321638120	64721 650 W 230 V	Shipping carton box 20	295 mm x 240 mm x 190 mm	13.45 dm³	2668.00 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:

Disclaimer

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

[&]quot;Good news for show business"

[&]quot;Halogen High Voltage Lamps" cross reference list