

64718 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)



March 15, 2024, 03:23:16 64718 650 W 230 V

Technical data

Product information

Order reference 64718

Electrical data

Nominal wattage	650.00 W
Nominal voltage 230 V	
On-mode power	710.00 W
Energy consumption in on-mode	710.0 kWh/1000h

Photometrical data

Color rendering index Ra	100
Φuse value refers to luminous flux	360
Correlated color temperature CCT	3068 К
Useful luminous flux (Фиse)	13865 lm
Chromaticity coordinate x	0.432
Chromaticity coordinate y	0.402

Dimensions & weight





Diameter	23.0 mm	
Length	90.0 mm	
Light center length (LCL)	46.5 mm	
Illuminated field	10.0*10.0 mm ²	
Filament diameter	10.0 mm	

Lifespan

Lifespan	400 h

Additional product data

Base (standard designation)	GY9.5
Lighting technology used	HL

Capabilities

Certificates & standards

Energy efficiency class G	
5	

Country specific categorizations

ANSI code	GCK/GCT
LIF	T/27
Order reference	64718

Logistical data

EAN 10 of contained light source	4008321624253
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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	4008321624253			
Candidate List Substance 1	No declarable substances contained			
Declaration No. in SCIP database	No declarable substances contained			

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
4008321624253	64718 650 W 230 V	Folding carton box 1	40 mm x 40 mm x 129 mm	0.21 dm³	52.00 g
4008321624260	64718 650 W 230 V	Shipping carton box 12	178 mm x 137 mm x 152 mm	3.70 dm ³	824.00 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.