

# 64717 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 20, 2024, 06:28:41 64717 650 W 230 V

### Technical data

### **Product information**

Order reference	64717

### **Electrical data**

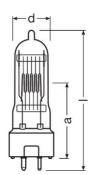
Nominal wattage	650.00 W
Nominal voltage	230 V
On-mode power	705.00 W
Energy consumption in on-mode	705.0 kWh/1000h

### **Photometrical data**

Color rendering index Ra	100
Φuse value refers to luminous flux	360
Correlated color temperature CCT	3201 К
Useful luminous flux (Фиse)	16415 lm
Chromaticity coordinate x	0.423
Chromaticity coordinate y	0.399

# Dimensions & weight





Diameter	23.0 mm
Length	90.0 mm
Light center length (LCL)	46.5 mm
Illuminated field	26.0*33.0 mm <sup>2</sup>
Filament diameter	33.0 mm

### Lifespan

h

# Additional product data

Base (standard designation)	GY9.5
Lighting technology used	HL
Capabilities	
Burning position	s90
Certificates & standards	
Energy efficiency class	G
Energy efficiency class	G
	G FRL
Country specific categorizations	

# Logistical data

EAN 10 of contained light source	4008321624215
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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	4050300296692   4008321624215			
Candidate List Substance 1 No declarable substances contained				
Declaration No. in SCIP database In work				

### Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4050300296692	OSRH64717	-	-	-
4050300296692	OSRH64717	-	-	-

#### 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
4008321624215	64717 650 W 230 V	Folding carton box 1	40 mm x 40 mm x 129 mm	0.21 dm³	52.00 g
4008321624222	64717 650 W 230 V	Shipping carton box 12	178 mm x 137 mm x 152 mm	3.70 dm <sup>3</sup>	824.00 g
4050300296692	64717 650 W 230 V	Folding carton box 1	- x - x -		
4050300296708	64717 650 W 230 V	Shipping carton box 25	245 mm x 167 mm x 246 mm	10.07 dm³	1430.00 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.