

64756 1200 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)



April 26, 2024, 18:45:58 64756 1200 W 230 V

Technical data

Product information

Order reference	64756 CP/93 120

Electrical data

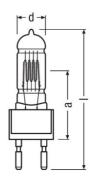
Nominal wattage	120000 W	
Nominal voltage	230 V	
On-mode power	1275.00 W	
Energy consumption in on-mode	1275.0 kWh/1000h	

Photometrical data

Color rendering index Ra	100
Φuse value refers to luminous flux	360
Correlated color temperature CCT	3143 К
Useful luminous flux (Фиse)	30130 lm
Chromaticity coordinate x	0.426
Chromaticity coordinate y	0.400

Dimensions & weight





Diameter 260 mm		
Length	1400 mm	
Light center length (LCL) 63.5 mm		
Illuminated field	13.0*15.0 mm ²	
Filament diameter	15.0 mm	

Lifespan

1.10	2001
Lifespan	200 h

Additional product data

Base (standard designation)	G22
Lighting technology used	HL

Capabilities

Certificates & standards

Energy efficiency class	G

Country specific categorizations

ANSI code Other	
LIF	CP/93
Order reference	64756 CP/93 120

Logistical data

EAN 10 of contained light source	4008321624550
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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	4008597000379 4050300296722 4008321624550		
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
4050300296722	OSRH64756	-	-	-
4050300296722	OSRH64756	-	-	-

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
4008321624550	64756 1200 W 230 V	Folding carton box 1	57 mm x 57 mm x 173 mm	0.56 dm³	133.00 g
4008321624567	64756 1200 W 230 V	Shipping carton box 20	295 mm x 240 mm x 190 mm	13.45 dm³	2868.00 g
4050300296722	64756 1200 W 230 V	Folding carton box 1	173 mm x 57 mm x 63 mm	0.62 dm ³	133.11 g
4050300296739	64756 1200 W 230 V	Shipping carton box 20	295 mm x 190 mm x 240 mm	13.45 dm ³	2870.44 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.