### Product datasheet



# 64516 300 W 230 V

Halogen lamps, medium/high voltage, single-ended



Areas of application

- Professional film and TV work

#### Product family features

- Operation at mains voltage: 120 V | 230 V | 240 V
- Color temperature: 2,900 K | 3,000 K (with longer lifespan)
- Color temperature: 3,200 K (for professional film and TV work)
- Color temperature: 3,400 K (for maximum luminous efficacy)



March 20, 2024, 06:28:41 64516 300 W 230 V

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### Technical data

### **Product information**

Order reference	64516 300W GX6.
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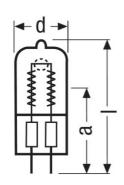
#### **Electrical data**

Nominal wattage	300.00 W	
Nominal voltage	230 V	
On-mode power	325.00 W	
Energy consumption in on-mode	325.0 kWh/1000h	

### Photometrical data

Color temperature	3150 K
Color rendering index Ra	100
Φuse value refers to luminous flux	360
Correlated color temperature CCT	3215 К
Useful luminous flux (Физе)	8140 lm
Chromaticity coordinate x	0.423
Chromaticity coordinate y	0.400

### Dimensions & weight



Diameter	18.5 mm
Length	53.0 mm
Illuminated field	9.8*12.5 mm <sup>2</sup>
Filament diameter	12.5 mm

### Lifespan

Lifespan	75 h

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### Additional product data

GX6.35			
With quartz pinch technology			
HL			
s90			
G			
Other			
CP/97			
64516 300W GX6.			
4008321746191			
Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
e of Declaration 05-03-2024			
4008321098733   4008321746191			

### Country specific information

Candidate List Substance 1

Declaration No. in SCIP database

Product code	METEL code	SEG-No.	STK-Number	UK Org
4008321098733	OSRH64516	-	-	-
4008321098733	OSRH64516	-	-	-

No declarable substances contained

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### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321098733	64516 300 W 230 V	Folding carton box 1	42 mm x 42 mm x 111 mm	0.20 dm <sup>3</sup>	23.00 g
4008321098740	64516 300 W 230 V	Shipping carton box 12	180 mm x 127 mm x 140 mm	3.20 dm <sup>3</sup>	289.67 g
4008321746191	64516 300 W 230 V	Folding carton box 1	33 mm x 37 mm x 71 mm	0.09 dm³	14.00 g
4008321746207	64516 300 W 230 V	Shipping carton box 20	205 mm x 142 mm x 76 mm	2.21 dm³	341.00 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

For further information on pinch technology, please refer to the following brochure: "A whole lotta shakin' goin' on!" New halogen lamps with quartz pinch technology. (122 W 100 DE 08/05)

#### Disclaimer

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