

# 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)







# Product datasheet

### Technical data

### **Product information**

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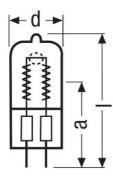
### **Electrical data**

Nominal wattage	300.00 W
Nominal voltage	230 V
On-mode power	325.0 W
Energy consumption in on-mode	325 kWh/1000h

### Photometrical data

Color temperature	3150 K
Color rendering index Ra	100
Φuse value refers to luminous flux	in a sphere (360°)
Correlated color temperature CCT	3215 K
Useful luminous flux (Φuse)	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 mm²
Filament diameter	12.5 mm

# Lifespan

Lifespan	75 h

# Product datasheet

# Additional product data

Base (standard designation)	GX6.35
Product remark	With quartz pinch technology

# Capabilities

Dimmable	Yes
Burning position	s90

### Certificates & standards

Energy efficiency class	G
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# **Country specific categorizations**

ANSI code	Other
LIF	CP/97
Order reference	64516 300W GX6.

# Logistical data

EAN 10 of contained light source 400832174619
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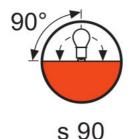
### **Environmental information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Date of Declaration	19-01-2022	
Primary Article Identifier	4008321098733   4008321746191	
Candidate List Substance 1	No declarable substances contained	
Declaration No. in SCIP database	No declarable substances contained	

### Country specific information

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

### Product datasheet



### 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 dm <sup>3</sup>	14.00 g
4008321746207	64516 300 W 230 V	Shipping carton box 20	205 mm x 76 mm x 142 mm	2.21 dm <sup>3</sup>	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:

### Disclaimer

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

<sup>&</sup>quot;A whole lotta shakin' goin' on!" New halogen lamps with quartz pinch technology. (122 W 100 DE 08/05)