

# 64514 300 W 120 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	64514 300W GX6.
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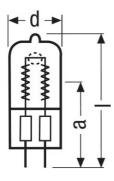
#### **Electrical data**

Nominal wattage	30000 W
Nominal voltage	120 V
On-mode power	320.00 W
Energy consumption in on-mode	320.0 kWh/1000h

#### Photometrical data

Color temperature	3200 K
Color rendering index Ra	100
Φuse value refers to luminous flux	360
Correlated color temperature CCT	3279 K
Useful luminous flux (Φuse)	8265 lm
Chromaticity coordinate x	0.419
Chromaticity coordinate y	0.398

# **Dimensions & weight**



Diameter	185 mm
Length	530 mm
Illuminated field	10.0*12.5 mm²
Filament diameter	12.5 mm

# Lifespan

Lifespan	75 h
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# Product datasheet

# Additional product data

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

### **Capabilities**

Burning position	Other

### Certificates & standards

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

ANSI code	Other
LIF	CP/96
Order reference	64514 300W GX6.

# Logistical data

#### **Environmental information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Date of Declaration 25-04-2024			
Primary Article Identifier	4008321098672   4008321746139		
Candidate List Substance 1	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
4008321098672	OSRH64514	-	-	-
4008321098672	OSRH64514	-	-	-

### Product datasheet

#### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321098672	64514 300 W 120 V	Folding carton box 1	42 mm x 42 mm x 111 mm	0.20 dm <sup>3</sup>	23.00 g
4008321098689	64514 300 W 120 V	Shipping carton box 12	180 mm x 127 mm x 140 mm	3.20 dm <sup>3</sup>	290.20 g
4008321746139	64514 300 W 120 V	Folding carton box 1	33 mm x 37 mm x 71 mm	0.09 dm <sup>3</sup>	14.00 g
4008321746146	64514 300 W 120 V	Shipping carton box 20	205 mm x 142 mm x 76 mm	2.21 dm³	335.00 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)