OSRAM

64512 300 W 120 V

Halogen lamps, medium/high voltage, single-ended

Areas of application

– Professional film and TV work

Product 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)
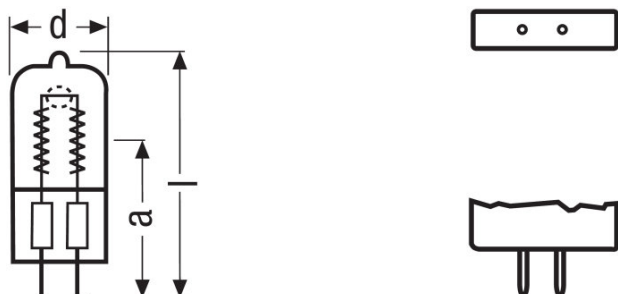
Product datasheet

Electrical data

Nominal wattage	300.00 W
Nominal voltage	120 V

Photometrical data

Nominal luminous flux	9800 lm
Color temperature	3350 K

Dimensions & weight

Diameter	18.5 mm
Length	53.0 mm
Illuminated field	10.0*12.5 mm²
Filament diameter	12.5 mm

Lifespan

Lifespan	15 h

Additional product data

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

Capabilities

Burning position	s90

Certificates & standards

EEI – Energy Label	B

Country specific categorizations

Order reference	64512 300W 120V

—

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321098634	64512 300 W 120 V	Folding carton box 1	111 mm x 42 mm x 42 mm	0.20 dm³	21.50 g
4008321098641	64512 300 W 120 V	Shipping carton box 12	180 mm x 127 mm x 140 mm	3.20 dm³	290.00 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.