

93592 400 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	93592 400W 230V
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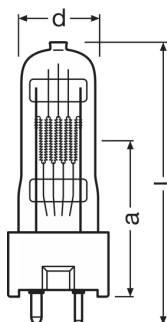
Electrical data

Nominal wattage	400.00 W
Nominal voltage	230 V
On-mode power	435.00 W
Energy consumption in on-mode	435.0 kWh/1000h

Photometrical data

Color temperature	3200 K
Color rendering index Ra	100
Φ_{use} value refers to luminous flux ..	360
Correlated color temperature CCT	3097 K
Useful luminous flux (Φ_{use})	7405 lm
Chromaticity coordinate x	0.430
Chromaticity coordinate y	0.402

Dimensions & weight



Diameter	20.0 mm
Length	77.0 mm
Illuminated field	10.7*12.2 mm ²
Filament diameter	12.2 mm

Lifespan

Lifespan	75 h
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Product datasheet

Additional product data

Base (standard designation)	GY9.5
Product remark	Available on request
Lighting technology used	HL

Capabilities

Burning position	s90
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Certificates & standards

Energy efficiency class	G
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Country specific categorizations

ANSI code	Other
Order reference	93592 400W 230V

Logistical data

EAN 10 of contained light source	4050300481531
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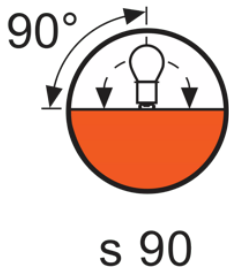
Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	05-03-2024
Primary Article Identifier	4050300481531
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
4050300481531	OSRH93592	-	-	-
4050300481531	OSRH93592	-	-	-

Product datasheet



Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300481531	93592 400 W 230 V	Folding carton box 1	- x - x -		
4050300481548	93592 400 W 230 V	Shipping carton box 24	211 mm x 112 mm x 145 mm	3.43 dm ³	848.00 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.