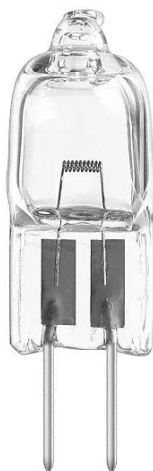


64225 10 W 6 V

Halogen (< 75 V) Single End | OSRAM single end low voltage halogen lamps provide high quality light to meet the high demands of the medical and scientific markets



Areas of application

- Microscopy
- Laboratory & Analysis
- UV Curing
- Fiber Illumination
- Surgical & Dental Overhead

Product features and benefits

- Precise filament alignment with patented quartz pinch technology
- OSRAM HLX lamps provide 10% higher luminous efficacy over standard halogen
- Instant on and nearly constant luminous flux over the life of the lamp
- Dimmable



Technical data

General Product Information

Product number (Americas)	54260
Product name (Americas)	64225 M/29 ESA/FHD 10W 6V 40/CS 1/SKU
ANSI code	ESA/FHS
LIF code	M/29
Global order reference	64225

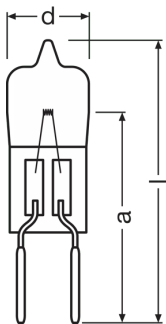
Electrical Data

Nominal wattage	10 W
Nominal voltage	6 V
Type of current	AC

Photometric Data

Nominal luminous flux	200 lm
Illuminated field	1.7*0.65 mm ²
Color temperature	3200 K
Color rendering index Ra	100
Light center length (LCL)	19.5 mm
Light center length (LCL) - (in)	0.761 in

Physical Attributes & Dimensions



Lamp base	G4
Diameter (in)	0.354 in
Diameter	9.5 mm
Length	31.0 mm
Product weight	1.20 g

Product datasheet

Operating Conditions

Burning position	s90
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Lifetime Data

Nominal lifetime	100 hr
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4050300006758
Declaration no. in SCIP database	No declarable substances contained
Candidate list substance 1	No declarable substances contained

Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4050300006758	OSRH64225	-	-	-
4050300006758	OSRH64225	-	-	-

Product datasheet

Safety advice

To prevent personal injury or damage to property, halogen lamps may only be operated in suitable luminaires designed with suitable mechanisms (protective shields, grids, etc.) to ensure that in the event of a lamp bursting no parts/shards can escape and that during operation no ultraviolet radiation can escape. There must also be a warning sign to indicate that the lamps give off high levels of heat. Detailed information is available on request.

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300006758	64225 10 W 6 V	Folding carton box 1	25 mm x 23 mm x 70 mm	0.04 dm ³	7.00 g
4050300890951	64225 10 W 6 V	Shipping carton box 40	144 mm x 107 mm x 121 mm	1.86 dm ³	169.00 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.

Disclaimer

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