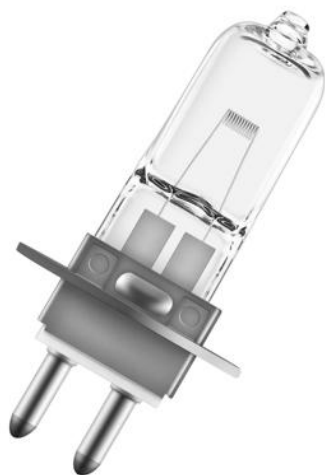


## 64222 10 W 6 V

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

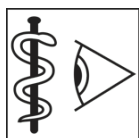


### Areas of application

- 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



# Product datasheet

## Technical data

### General Product Information

Product number (Americas)	4050300327273
Product name (Americas)	64222 10W 6V PG22 30/CS 1/SKU
ANSI code	-
Global order reference	64222

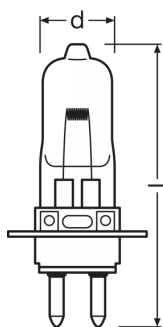
### Electrical Data

Nominal wattage	10 W
Nominal voltage	6 V

### Photometric Data

Nominal luminous flux	150 lm
Illuminated field	1.3*0.8 mm <sup>2</sup>
Color temperature	3050 K
Color rendering index Ra	100
Light center length (LCL)	14.0 mm

### Physical Attributes & Dimensions



Lamp base	PG22
Diameter	9 mm
Length	44.0 mm
Product weight	2.30 g

### Operating Conditions

Burning position	Any
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### Lifetime Data

## Product datasheet

Nominal lifetime	300 hr
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### Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4050300327273
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
4050300327273	OSRH64222	-	-	-
4050300327273	OSRH64222	-	-	-

## Product datasheet

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### 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.

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### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300327273	64222 10 W 6 V	Folding carton box 1	25 mm x 23 mm x 70 mm	0.04 dm <sup>3</sup>	8.00 g
4050300327280	64222 10 W 6 V	Shipping carton box 30	163 mm x 124 mm x 84 mm	1.70 dm <sup>3</sup>	309.00 g

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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.

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### Disclaimer

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

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