

Product datasheet

64251 HLX

Halogen (< 75 V) Single End



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
- HLX lamps provide 10% higher luminous flux with same power consumption over standard halogen
- Instant on and nearly constant luminous flux over the life of the lamp
- Dimmable



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Technical data

General Product Information

Product number (Americas)	54021
Product name (Americas)	64251 HLX 20W 6V PG22 30/CS 1/SKU
Lamp type	HLX
ANSI code	-
LIF code	-
Global order reference	64251 HLX

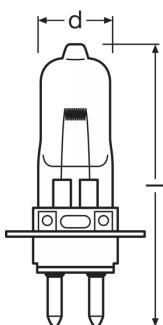
Electrical Data

Nominal wattage	20 W
Nominal voltage	6 V
Type of current	AC

Photometric Data

Nominal luminous flux	460 lm
Illuminated field	2.3*0.6 mm ²
Color temperature	3350 K
Color rendering index Ra	100
Light center length (LCL)	14.0 mm

Physical Attributes & Dimensions



Lamp base	PG22
Diameter (in)	0.354 in
Diameter	9 mm
Length	40.0 mm
Product weight	4.70 g

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Operating Conditions

Burning position	Any
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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	4050300582290 4050300338316
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
4050300338316	OSRH64251HLX	-	-	-
4050300338316	OSRH64251HLX	-	-	-

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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.

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300338316	64251 HLX	Folding carton box 1	25 mm x 23 mm x 70 mm	0.04 dm ³	11.00 g
4050300338330	64251 HLX	Shipping carton box 30	163 mm x 124 mm x 84 mm	1.70 dm ³	381.00 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.