

64611 HLX 50W 12V 40/CS 1/SKU



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

Areas of application

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

Technical data

General Product Information

Product number (Americas)	54608
Product name (Americas)	64611 HLX 50W 12V 40/CS 1/SKU
Family brand	XENOPHOT (HLX)
Lamp type	SINGLE END
ANSI code	-
LIF code	-
Global order reference	64611 HLX

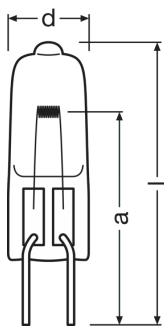
Electrical Data

Nominal wattage	50 W
Nominal voltage	12 V
Type of current	AC

Photometric Data

Nominal luminous flux	1350 lm
Illuminated field	3.3*1.6 mm ²
Color temperature	3250 K
Color rendering index Ra	100
Light center length (LCL)	30.0 mm

Physical Attributes & Dimensions



Lamp base	G6.35
Diameter (in)	0.472 in
Diameter	11.5 mm
Length	44.0 mm
Product weight	2.50 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	4008321107091
Declaration no. in SCIP database	No declarable substances contained
Candidate list substance 1	No declarable substances contained

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.

Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
54608	4008321107091	FOLDING BOX	1	0.9 in x 0.9 in x 2.8 in	0.0 lb
54608	4008321107107	SHIPPING BOX	40	5.7 in x 4.2 in x 4.8 in	0.5 lb

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.