

64657 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



Technical data

General Product Information

Product number (Americas)	54255
Product name (Americas)	EVC 64657 HLX 250W 24V 40/CS 1/SKU
Family brand	XENOPHOT (HLX)
Lamp type	SINGLE END
ANSI code	EVC
LIF code	M/33
Global order reference	64657 HLX

Electrical Data

Nominal wattage	250 W
Nominal voltage	24 V
Type of current	AC

Photometric Data

Nominal luminous flux	9000 lm
Illuminated field	8.0*4.0 mm ²
Color rendering index Ra	100
Light center length (LCL)	33.0 mm
Light center length (LCL) - (in)	1.287 in

Physical Attributes & Dimensions

Lamp base	G6.35
Diameter (in)	0.551 in
Diameter	13.5 mm
Length	55.0 mm
Product weight	3.35 g

Operating Conditions

Burning position	s90
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Lifetime Data

Nominal lifetime	300 hr
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)

Product datasheet

Primary article identifier	4050300012001
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 number	STK number	UK Org
4050300012001	OSRH64657HLX	8327824	4736557	-
4050300012001	OSRH64657HLX	-	4736557	-

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
4050300012001	64657 HLX	Folding carton box 1	25 mm x 22 mm x 70 mm	0.04 dm ³	7.00 g
4050300890821	64657 HLX	Shipping carton box 40	144 mm x 107 mm x 121 mm	1.86 dm ³	255.00 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.