

EVC 64657 HLX 250W 24V 40/CS 1/SKU



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

Areas of application

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

Product datasheet

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	24.0 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

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
54255	4050300012001	FOLDING BOX	1	1.0 in x 0.9 in x 2.8 in	0.0 lb
54255	4050300890821	SHIPPING BOX	40	5.7 in x 4.2 in x 4.8 in	0.6 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.