

## 93506 250 W 120 V

Halogen (< 75 V) with Reflector

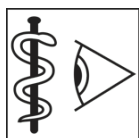


### Areas of application

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

### Product features and benefits

- Precise filament and reflector 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



# Product datasheet

## Technical data

### General Product Information

Global order reference	93506
Product number (Americas)	54986
Product name (Americas)	ENH 250W 120V 24/CS 1/SKU
Lamp type	T3.5
ANSI code	ENH
LIF code	-

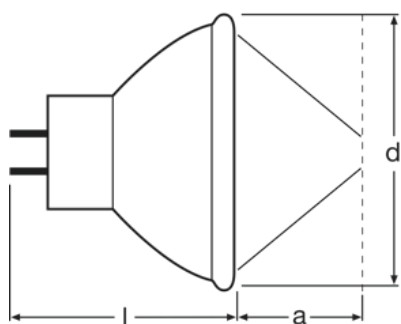
### Electrical Data

Nominal wattage	250 W
Nominal voltage	120 V
Type of current	AC

### Photometric Data

Nominal luminous flux	340 lm
Color temperature	3150 K
Color rendering index Ra	100
Focal length	152.5 mm

### Physical Attributes & Dimensions



Lamp base	GY5.3
Diameter	51.0 mm
Diameter (in)	2.008 in
Diameter	51.0 mm
Length	44.5 mm
Coating	Dichroic
Product weight	27.50 g

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### Operating Conditions

Burning position	s90
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### Lifetime Data

Nominal lifetime	175 hr
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### Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4050300349930
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
4050300349930	OSRH93506	-	-	-

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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
4050300349930	93506 250 W 120 V	Folding carton box 1	44 mm x 44 mm x 54 mm	0.11 dm <sup>3</sup>	37.00 g
4050300349947	93506 250 W 120 V	Shipping carton box 24	198 mm x 152 mm x 139 mm	4.22 dm <sup>3</sup>	977.00 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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