

# 64250 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





# Product datasheet

### Technical data

### **General Product Information**

Product number (Americas)	54261	
Product name (Americas)	64250 HLX M/30 ESB 20W 6V 40/CS 1/SKU	
ANSI code	ESB	
LIF code	M/33	
Global order reference	64250 HLX	

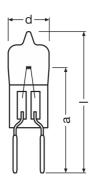
### **Electrical Data**

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

### **Photometric Data**

Nominal luminous flux	460 lm
Illuminated field	2.3*0.8 mm <sup>2</sup>
Color temperature	3350 K
Color rendering index Ra	100
Light center length (LCL)	19.4 mm
Light center length (LCL) - (in)	0.761 in

# **Physical Attributes & Dimensions**



Lamp base	G4
Diameter (in)	0.354 in
Diameter	9 mm
Length	31.0 mm
Product weight	1.20 g

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# **Operating Conditions**

Burning position	Any

### **Lifetime Data**

# **Environmental & Regulatory Information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Primary article identifier 4050300012407			
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
4050300012407	OSRH64250HLX	-	4739345	-
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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
4050300012407	64250 HLX	Folding carton box 1	- x - x -		
4050300890999	64250 HLX	Shipping carton box 40	144 mm x 107 mm x 121 mm	1.86 dm <sup>3</sup>	169.00 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.