

## 62138 HLX

Low-voltage halogen lamps without reflector



### Areas of application

- Lamps for special luminaires
- Medical fiber optics (HLX)

### Product family benefits

- Compared to standard lamps up to 10 % higher luminous efficacy (HLX)
- Instant light (HLX)

### Product family features

- Xenon instead of krypton as the filler gas (XENOPHOT HLX versions)
- Luminous flux up to 10 % higher with same power consumption (XENOPHOT HLX versions)
- HLX tungsten halogen low-voltage lamp with or without reflector
- Dimmable (HLX)



# Product datasheet

## Technical data

### Product information

Order reference	62138 HLX
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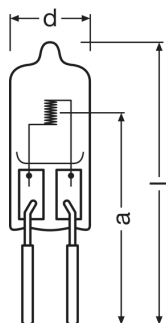
### Electrical data

Nominal voltage	12.0 V
Nominal wattage	100.00 W

### Photometrical data

Color temperature	3350 K
Nominal luminous flux	3050 lm
Color rendering index Ra	100

### Dimensions & weight



Diameter	11.5 mm
Length	37.0 mm
Light center length (LCL)	27.0 mm
Filament length	2.40 mm
Illuminated field	2.4*1.8 mm <sup>2</sup>
Filament diameter	1.8 mm

### Lifespan

Lifespan	50 h
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### Additional product data

Base (standard designation)	G6.35
Minimum diameter of lamp enclosure	12 mm

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### Capabilities

Burning position	p90/p15
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### Country specific categorizations

Order reference	62138 HLX
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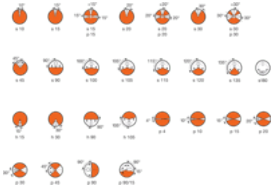
### Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	29-02-2024
Primary Article Identifier	4050300242958
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	No declarable substances contained

### Country specific information

Product code	METEL code	SEG-No.	STK number	UK Org
4050300242958	OSRH62138	-	4739412	-
4050300242958	OSRH62138	-	4739412	-

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### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300242958	62138 HLX	Folding carton box 1	- x - x -		
4050300890845	62138 HLX	Shipping carton box 40	150 mm x 113 mm x 118 mm	2.00 dm <sup>3</sup>	465.00 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.