

## 64610 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	64610 HLX
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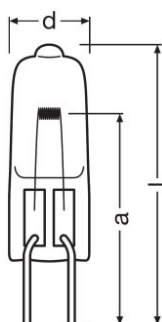
### Electrical data

Nominal voltage	12.0 V
Nominal wattage	50.00 W

### Photometrical data

Color temperature	3350 K
Nominal luminous flux	1600 lm

### Dimensions & weight



Diameter	11.5 mm
Length	44.0 mm
Light center length (LCL)	30.0 mm <sup>1)</sup>
Filament length	3.30 mm
Illuminated field	3.3*1.6 mm <sup>2</sup>
Filament diameter	1.6 mm

<sup>1)</sup> ±0.3 mm

### Lifespan

Lifespan	50 h
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### Additional product data

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

## Product datasheet

### Capabilities

Burning position	s90
Application	Other

### Country specific categorizations

ANSI code	BRL
LIF	A1/220
Order reference	64610 HLX

### Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	19-01-2022
Primary Article Identifier	4050300021058   4050300006697   4008321182821   4055462168207
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	In work

### Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4050300006697	OSRH64610HLX	-	-	-
4050300006697	OSRH64610HLX	-	-	-