

# 64640 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	64640 HLX
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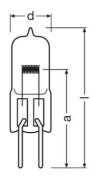
#### **Electrical data**

Nominal voltage	240 V
Nominal wattage	15000 W

## Photometrical data

Color temperature	3450 K
Nominal luminous flux	6000 lm
Color rendering index Ra	100

# Dimensions & weight



Diameter	115 mm
Length	500 mm
Light center length (LCL)	31.7 mm <sup>1)</sup>
Filament length	5.80 mm
Illuminated field	5.8*2.9 mm²
Filament diameter	2.9 mm

<sup>1) ±0.3</sup> mm

## Lifespan

Lifespan	50 h

# Additional product data

Base (standard designation)	G6.35
Minimum diameter of lamp enclosure	11 mm

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# Capabilities

Burning position	s90
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# **Country specific categorizations**

ANSI code	FCS	
LIF	A1/216	
Order reference	64640 HLX	

## **Environmental information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Date of Declaration	29-02-2024		
Primary Article Identifier	4050300006727   4008321191434   4055462167682   4055462168238		
Candidate List Substance 1	No declarable substances contained		
Declaration No. in SCIP database	In work		

## Country specific information

Product code	METEL code	SEG number	STK number	UK Org
4050300006727	OSRH64640HLX40	8327820	4739526	-
4050300006727	OSRH64640HLX40	8327820	4739526	-

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## Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300006727	64640 HLX	Folding carton box 1	- x - x -		
4050300890647	64640 HLX	Shipping carton box 40	150 mm x 113 mm x 118 mm	2.00 dm <sup>3</sup>	373.00 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.