

# 64621 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)



April 17, 2024, 22:09:31 64621 HLX

#### Technical data

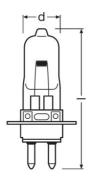
### **Product information**

Order reference	64621 HLX
Electrical data	
Nominal voltage	12.0 V
Nominal wattage	100.00 W

#### **Photometrical data**

Color temperature	3300 К
Nominal luminous flux	2880 lm
Color rendering index Ra	100

### Dimensions & weight



Diameter	11.5 mm
Length	48.0 mm
Light center length (LCL)	18.0 mm
Filament length	4.70 mm
Illuminated field	4.7*2.7 mm <sup>2</sup>
Filament diameter	2.7 mm

### Lifespan

Lifespan	2000 h

### Additional product data

Base (standard designation)	PG22
Minimum diameter of lamp enclosure	12 mm

### Capabilities

Burning position	s90	
Country specific categorization	S	
Order reference	64621 HLX	
Environmental information		
Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		

Date of Declaration	29-02-2024	
Primary Article Identifier	4050300535531	
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
4050300535531	OSRH64621HLX	-	-	-
4050300535531	OSRH64621HLX	-	-	-



### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300535531	64621 HLX	Folding carton box 1	70 mm x 19 mm x 28 mm	0.04 dm³	10.00 g
4050300535548	64621 HLX	Shipping carton box 30	158 mm x 81 mm x 131 mm	1.68 dm³	342.00 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.