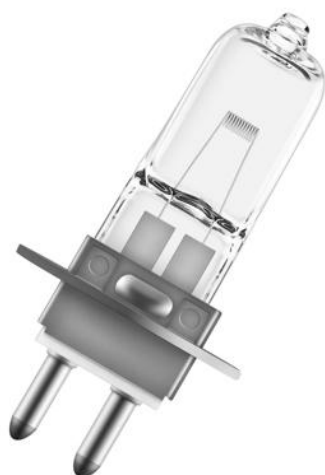


64621 HLX

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)



Product datasheet

Technical data

Product information

Order reference	64621 HLX
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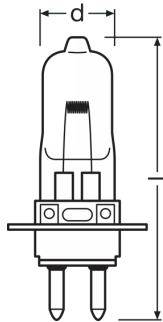
Electrical data

Nominal voltage	12.0 V
Nominal wattage	100.00 W

Photometrical data

Color temperature	3300 K
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 ²
Filament diameter	2.7 mm

Lifespan

Lifespan	2000 h
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Additional product data

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

Product datasheet

Capabilities

Burning position	s90
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Country specific categorizations

Order reference	64621 HLX
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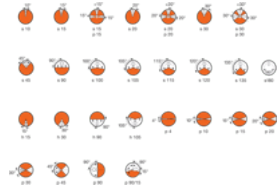
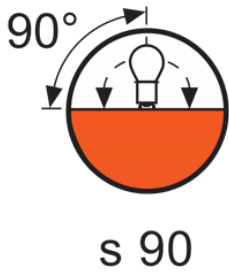
Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	29-02-2024
Primary Article Identifier	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	-	-	-

Product datasheet



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 dm ³	10.00 g
4050300535548	64621 HLX	Shipping carton box 30	158 mm x 81 mm x 131 mm	1.68 dm ³	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.