

64654 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	64654 HLX
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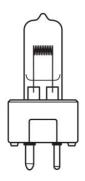
Electrical data

Nominal voltage	24.0 V	
Nominal wattage	250.00 W	

Photometrical data

Color temperature	3450 K	
Nominal luminous flux	9000 lm	
Color rendering index Ra	100	

Dimensions & weight



Diameter	13.5 mm	
Length	68.0 mm	
Light center length (LCL)	35.0 mm	
Filament length	8.00 mm	
Illuminated field	8.0*4.0 mm²	
Filament diameter	4.0 mm	

Lifespan

	Lifespan	300 h
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Additional product data

Base (standard designation)	GY9.5	
Product remark	Available on request	
Minimum diameter of lamp enclosure	15 mm	

Product datasheet

Capabilities

Burning position	s90
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Country specific categorizations

Order reference	64654 HLX
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)					
Date of Declaration29-02-2024					
Primary Article Identifier 4008321131973 4008321241399					
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
4008321241399	OSRH64654HLX	-	-	-
4008321241399	OSRH64654HLX	-	-	-

Product datasheet



Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321241399	64654 HLX	Folding carton box 1	42 mm x 42 mm x 111 mm	0.20 dm ³	18.00 g
4008321241405	64654 HLX	Shipping carton box 12	180 mm x 140 mm x 127 mm	3.20 dm ³	340.00 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.