

64638 HLX

Low-voltage halogen lamps without reflector



Areas of application

- Lamps for special luminaires
- Medical fiber optics (HLX)

Product benefits

- Compared to standard lamps up to 10 % higher luminous efficacy (HLX)
- Instant light (HLX)

Product 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

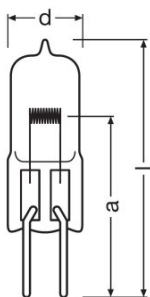
Electrical data

Nominal voltage	24.0 V
Nominal wattage	100.00 W

Photometrical data

Color temperature	3100 K
Nominal luminous flux	2970 lm

Dimensions & weight



Diameter	13.0 mm
Length	50.0 mm
Light center length (LCL)	30.0 mm
Filament length	5.30 mm
Illuminated field	5.3*2.6 mm ²
Filament diameter	2.6 mm

Lifespan

Lifespan	300 h
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Additional product data

Base (standard designation)	G6.35
Minimum diameter of lamp enclosure	14 mm

Capabilities

Dimmable	Yes
Burning position	Any

Product datasheet

Certificates & standards

EEI – Energy Label	B
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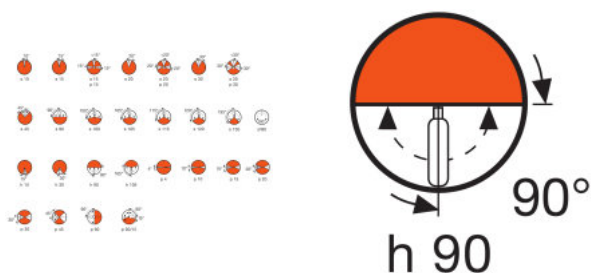
Country specific categorizations

Order reference	64638 HLX
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Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4050300283050	OSRH64638HLX40	-	-	-
4050300283050	OSRH64638HLX40	-	-	-

Product datasheet



Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300283050	64638 HLX	Folding carton box 1	25 mm x 23 mm x 70 mm	0.04 dm ³	5.10 g
4050300890739	64638 HLX	Shipping carton box 40	144 mm x 107 mm x 121 mm	1.86 dm ³	245.00 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.