

64664 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)
- Increased energy efficiency due to additional infrared coating on glass bulb (XIR)
- Compared to standard lamps up to 30 % higher luminous efficacy (XIR)

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)
- XIR tungsten halogen capsule with xenon gas filling



Product datasheet

Technical data

Electrical data

Nominal wattage	400.00 W	
Nominal voltage	36.0 V	

Photometrical data

Dimensions & weight

Diameter	18.0 mm
Length	57.0 mm
Light center length (LCL)	36.0 mm
Filament length	10.00 mm
Illuminated field	10.0*5.0 mm² ¹⁾
Filament diameter	5.0 mm

¹⁾ Round-core double coil

Lifespan

Lifespan	150 h
Lifespair	130 11

Additional product data

Capabilities

Burning position	s105
burning position	3103

Certificates & standards

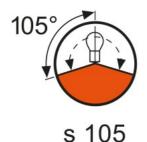
Country specific categorizations

LIF	A1/270
Order reference	64664 HLX 400W

Country specific information

Product code	METEL code	SEG-No.	STK number	UK Org
4008321241474	OSRH64664HLX	-	4739418	-

Product datasheet



Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321241474	64664 HLX	Folding carton box 1	70 mm x 23 mm x 25 mm	0.04 dm ³	9.00 g
4008321241481	64664 HLX	Shipping carton box 40	126 mm x 127 mm x 121 mm	1.94 dm³	401.00 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.