

## 64668 XIR

Low-voltage halogen lamps without reflector



### Areas of application

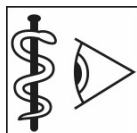
- Lamps for special luminaires
- Medical fiber optics (HLX)

### 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

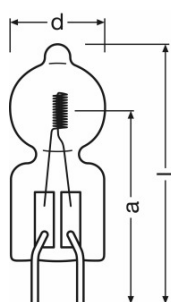
### Electrical data

Nominal wattage	80.0 W
Nominal voltage	22.8 V

### Photometrical data

Luminous flux	3050 lm
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### Dimensions & weight



Diameter	14.0 mm
Length	44.0 mm
Light center length (LCL)	30.0 mm
Filament length	2.20 mm
Illuminated field	2.2*5.5 mm <sup>2</sup>
Filament diameter	5.5 mm

### Lifespan

Lifespan	400 h
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### Additional product data

Base (standard designation)	G6.35
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### Capabilities

Burning position	h90
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### Certificates & standards

EEL – Energy Label	B
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# Product datasheet

## Country specific categorizations

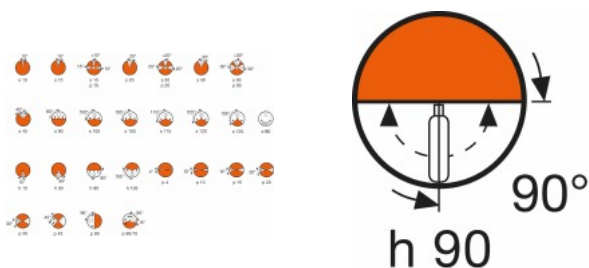
<b>Order reference</b>	64668 XIR 80W 2
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## Country specific information

<b>Product code</b>	<b>METEL code</b>	<b>SEG-No.</b>	<b>STK-Number</b>	<b>UK Org</b>
4008321331182	OSR64668XIR	-	-	-

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## Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321331182	64668 XIR	Folding carton box 1	70 mm x 23 mm x 25 mm	0.04 dm <sup>3</sup>	5.00 g
4008321331199	64668 XIR	Shipping carton box 40	144 mm x 107 mm x 121 mm	1.86 dm <sup>3</sup>	240.00 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.