

64292 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



Technical data

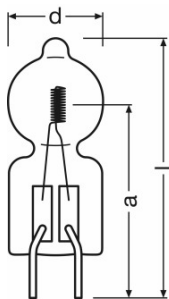
Electrical data

Nominal wattage	150.00 W
Nominal voltage	22.8 V

Photometrical data

Color temperature	3250 K
Nominal luminous flux	6000 lm

Dimensions & weight



Diameter	14.0 mm
Length	44.0 mm
Light center length (LCL)	30.0 mm ¹⁾
Filament length	2.80 mm
Illuminated field	2.8*6.7 mm ²
Filament diameter	6.7 mm

¹⁾ ±0.3 mm

Lifespan

Lifespan	600 h
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Additional product data

Base (standard designation)	G6.35
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Capabilities

Burning position	s90
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Certificates & standards

Product datasheet

EEI – Energy Label	B
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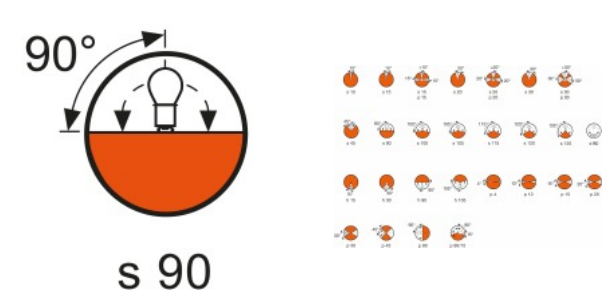
Country specific categorizations

Order reference	64292 XIR 150W
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Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4008321330598	OSRH64292XIR	-	-	-

Product datasheet



Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321330598	64292 XIR	Folding carton box 1	70 mm x 23 mm x 25 mm	0.04 dm ³	4.00 g
4008321330604	64292 XIR	Shipping carton box 40	144 mm x 107 mm x 121 mm	1.86 dm ³	251.00 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.