

## 64641 HLX

Low-voltage halogen lamps without reflector



### Areas of application

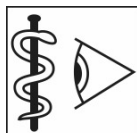
- Lamps for special luminaires
- Medical fiber optics (HLX)

### 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



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Technical data

**Electrical data**

Nominal wattage	150 W
Nominal voltage	24.0 V

**Photometrical data**

Luminous flux	2700 lm
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**Dimensions & weight**

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Diameter	11.5 mm
Length	50.0 mm
Light center length (LCL)	32.0 mm
Filament length	3.00 mm
Illuminated field	3.0*6.0 mm <sup>2</sup>
Filament diameter	6.0 mm

**Lifespan**

Lifespan	2000 h
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**Additional product data**

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

Burning position	≤135
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**Certificates & standards**

EEI – Energy Label	D
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# Product datasheet

## Country specific categorizations

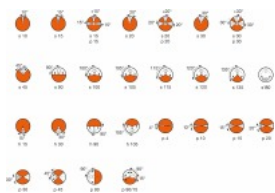
<b>Order reference</b>	64641 HLX 150W
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## Country specific information

<b>Product code</b>	<b>METEL code</b>	<b>SEG-No.</b>	<b>STK-Number</b>	<b>UK Org</b>
4050300048260	OSRH64641HLX	-	-	-

## Product datasheet



s180

### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300048260	64641 HLX	Folding carton box 1	70 mm x 23 mm x 28 mm	0.05 dm <sup>3</sup>	6.00 g
4050300890692	64641 HLX	Shipping carton box 40	144 mm x 107 mm x 121 mm	1.86 dm <sup>3</sup>	233.00 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.