OSRAM

64265 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



Technical data

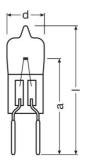
Electrical data

Nominal wattage	30.00 W
Nominal voltage	6 V

Photometrical data

Color temperature	3200 К
Nominal luminous flux	765 lm

Dimensions & weight





Diameter	9 mm			
Length	31.0 mm			
Light center length (LCL)	19.5 mm			
Filament length	1.60 mm			
Illuminated field	1.6*1.6 mm²			
Filament diameter	1.6 mm			
Lifespan				
Lifespan	100 h			
Additional product data				
Base (standard designation)	G4			
Capabilities				
Burning position	Any			
Certificates & standards				
EEI – Energy Label	В			

Country specific categorizations

Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4008321107053	OSRH64265HLX	-	-	-



Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321107053	64265 HLX	Folding carton box 1	70 mm x 20 mm x 28 mm	0.04 dm³	5.00 g
4008321107060	64265 HLX	Shipping carton box 40	144 mm x 107 mm x 121 mm	1.86 dm³	200.00 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.