

64643 150 W 24 V

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

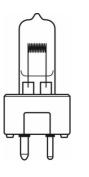
Electrical data

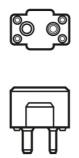
Nominal wattage	150 W
Nominal voltage	24.0 V

Photometrical data

Luminous flux	5000 lm

Dimensions & weight





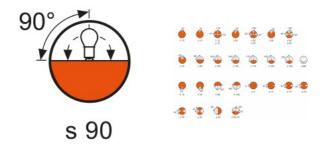
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Diameter	15.0 mm
Length	57.0 mm
Light center length (LCL)	33.5 mm
Filament length	6.00 mm
Illuminated field	6.0*3.0 mm ²
Filament diameter	3.0 mm
-	100 h
ifespan Lifespan Additional product data	100 h
Lifespan Additional product data	100 h GY9.5
Lifespan	

Country specific categorizations

ANSI code	FDS
LIF	A1/262
Order reference	64643 150W 24V

Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4008321099648	OSRH64643	-	-	-



Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321099648	64643 150 W 24 V	Folding carton box 1	111 mm x 42 mm x 42 mm	0.20 dm³	21.00 g
4008321099655	64643 150 W 24 V	Shipping carton box 12	180 mm x 127 mm x 140 mm	3.20 dm ³	329.50 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.