

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)

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)



Product datasheet

Technical data

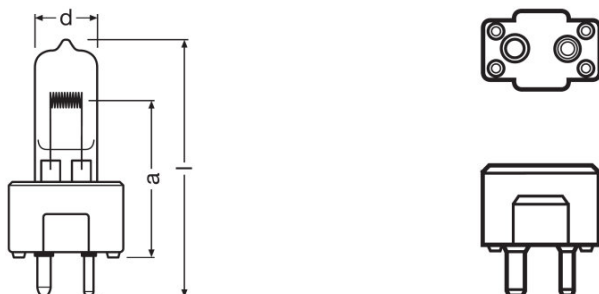
Electrical data

Nominal voltage	24.0 V
Nominal wattage	150.00 W

Photometrical data

Color temperature	3450 K
Nominal luminous flux	5000 lm

Dimensions & weight



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

Lifespan

Lifespan	100 h
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Additional product data

Base (standard designation)	GY9.5
Minimum diameter of lamp enclosure	14 mm

Capabilities

Dimmable	Yes
Burning position	s90

Product datasheet

Certificates & standards

EEI – Energy Label	B
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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	-	-	-
4008321099648	OSRH64643	-	-	-

Product datasheet



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	42 mm x 42 mm x 111 mm	0.20 dm ³	17.60 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.