

# 64647 120 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

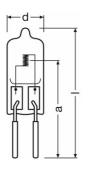
## **Electrical data**

Nominal wattage	120.00 W
Nominal voltage	24.0 V

## Photometrical data

Nominal luminous flux	3600 lm

## Dimensions & weight





0 0

Diameter	13.0 mm	
Length	44.0 mm	
Light center length (LCL)	30.0 mm	
Filament length	2.30 mm	
Illuminated field	2.3*6.4 mm <sup>2</sup>	
Filament diameter	6.4 mm	
ifespan		

#### •

Base (standard designation)	G6.35

## Capabilities

Burning position	Any
------------------	-----

## **Certificates & standards**

	R
EEI – Energy Label	В

# Country specific categorizations

## Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4008321107114	OSRH64647	-	-	-



### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321107114	64647 120 W 24 V	Folding carton box 1	70 mm x 23 mm x 28 mm	0.05 dm³	6.00 g
4008321107121	64647 120 W 24 V	Shipping carton box 40	144 mm x 107 mm x 121 mm	1.86 dm³	241.00 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.