

64625 HLX

Low-voltage halogen lamps without reflector



Areas of application

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

Product family benefits

- Compared to standard lamps up to 10 % higher luminous efficacy (HLX)
- Instant light (HLX)

Product family 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)



January 24, 2020, 02:36:52 64625 HLX

Technical data

Product information

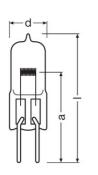
Order reference	64625 HLX
Electrical data	
Nominal voltage	12 0 V

Nominal voltage	12.0 V
Nominal wattage	100.00 W

Photometrical data

Color temperature	3450 K
Nominal luminous flux	3600 lm

Dimensions & weight





Diameter	11.5 mm
Length	44.0 mm
Light center length (LCL)	30.0 mm ¹⁾
Filament length	4.20 mm
Illuminated field	4.2*2.3 mm ²
Filament diameter	2.3 mm

1) _{±0.3} mm

Lifespan

Additional product data

Base (standard designation)	GY6.35
Minimum diameter of lamp enclosure	12 mm

Capabilities

Dimmable	Yes
Burning position	s90
Application	Other

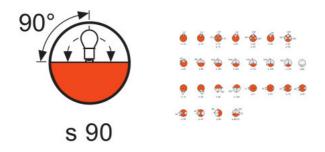
Certificates & standards

Country specific categorizations

ANSI code	FCR
LIF	A1/215
Order reference	64625 HLX

Country specific information

Product code	METEL code	SEG-No.	STK number	UK Org
4050300006703	OSRH64625HLX	-	4736525	-
4050300006703	OSRH64625HLX	-	4736525	-



Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300006703	64625 HLX	Folding carton box 1	25 mm x 23 mm x 70 mm	0.04 dm³	4.50 g
4050300890524	64625 HLX	Shipping carton box 40	144 mm x 107 mm x 121 mm	1.86 dm³	221.00 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.