OSRAM

64664 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)

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	36.0 V
Nominal wattage	400.00 W

Photometrical data

Color temperature	3500 K

Dimensions & weight

Diameter	18.0 mm
Length	57.0 mm
Light center length (LCL)	36.0 mm
Filament length	10.00 mm
Illuminated field	10.0*5.0 mm² [1]
Filament diameter	5.0 mm

[1] Round-core double coil

Lifespan

Lifespan	150 h

Additional product data

Base (standard designation)	G6.35
Minimum diameter of lamp enclosure	15 mm

Capabilities

Dimmable	Yes
Burning position	s105

Certificates & standards

EEI – Energy Label	B

Country specific categorizations

LIF	A1/270
Order reference	64664 HLX

Country specific information

Product code	METEL code	SEG-No.	STK number	UK Org
4008321241474	OSRH64664HLX	-	4739418	-

| 4008321241474 | OSRH64664HLX | - | 4739418 | - |

Product datasheet

105° s 105
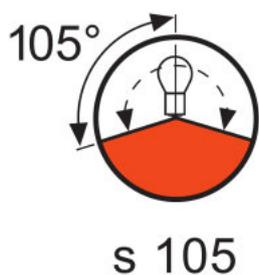
Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321241474	64664 HLX	Folding carton box 1	25 mm x 23 mm x 70 mm	0.04 dm³	9.00 g
4008321241481	64664 HLX	Shipping carton box 40	144 mm x 107 mm x 121 mm	1.86 dm³	401.00 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.