64663 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)
- 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

Product datasheet

Technical data

Electrical data

Nominal wattage	400.00 W
Nominal voltage	36.0 V

Photometrical data

Color temperature	3250 K
Nominal luminous flux	16200 lm

Dimensions & weight

Diameter	15.0 mm
Length	60.0 mm
Light center length (LCL)	36.0 mm
Filament length	9.30 mm
Illuminated field	9.3*4.9 mm²
Filament diameter	4.9 mm

Lifespan

Lifespan	50 h

Additional product data

Base (standard designation)	G6.35

Capabilities

Burning position	s90

Certificates & standards

EEI – Energy Label	B

Country specific categorizations

ANSI code	EVD
LIF	A1/239
Order reference	64663 HLX 400W

Country specific information

Product code	METEL code	SEG number	STK number	UK Org
4050300006741	OSRH6466340	8327826	4739434	-

Product datasheet
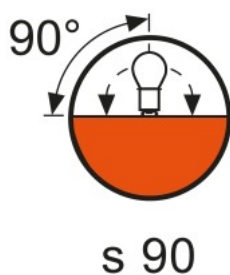
Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300006741	64663 HLX	Folding carton box 1	70 mm x 23 mm x 25 mm	0.04 dm³	7.50 g
4050300890937	64663 HLX	Shipping carton box 40	144 mm x 107 mm x 121 mm	1.86 dm³	341.00 g
4050300900490	64663 HLX	Shipping carton box 100	400 mm x 205 mm x 195 mm	15.99 dm³	1013.00 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.