

64641 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)





Product datasheet

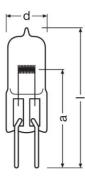
Technical data

Product information

Electrical data

Nominal voltage	240 V
Nominal wattage	15000 W

Dimensions & weight



Diameter	115 mm
Length	500 mm
Light center length (LCL)	32.0 mm
Filament length	3.00 mm
Illuminated field	3.0*6.0 mm ²
Filament diameter	6.0 mm

Lifespan

Lifespan	200 h

Additional product data

Base (standard designation)	G6.35	
Minimum diameter of lamp enclosure	14 mm	

Capabilities

Burning position	s135

Country specific categorizations

Product datasheet

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Date of Declaration	29-02-2024		
Primary Article Identifier	4050300048260		
Candidate List Substance 1	No declarable substances contained		
Declaration No. in SCIP database No declarable substances contained			

Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4050300048260	OSRH64641HLX	-	-	-
4050300048260	OSRH64641HLX	-	-	-

Product datasheet





s180

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300048260	64641 HLX	Folding carton box 1	25 mm x 23 mm x 70 mm	0.04 dm ³	4.80 g
4050300890692	64641 HLX	Shipping carton box 40	150 mm x 113 mm x 118 mm	2.00 dm ³	373.00 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.