

Product datasheet

64634 HLX

Halogen (< 75 V) with Reflector



Areas of application

- Microscopy
- Laboratory & Analysis
- UV Curing
- Fiber Illumination
- Surgical & Dental Overhead

Product features and benefits

- Precise filament and reflector alignment with patented quartz pinch technology
- HLX lamps provide 10% higher luminous flux with same power consumption over standard halogen
- Instant on and nearly constant luminous flux over the life of the lamp
- Dimmable



Technical data

General Product Information

Global order reference	64634 HLX
Product number (Americas)	54210
Product name (Americas)	EFR 64634 HLX 150W 15V 20/CS 1/SKU
ANSI code	EFR
LIF code	A1/232

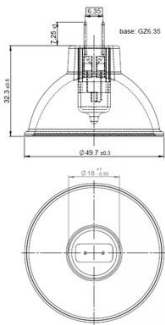
Electrical Data

Nominal wattage	150 W
Nominal voltage	15 V

Photometric Data

Focal length	32.0 mm
--------------	---------

Physical Attributes & Dimensions



Lamp base	GZ6.35
Diameter	51.0 mm
Length	42.0 mm
Coating	Dichroic
Product weight	27.60 g

Operating Conditions

Burning position	p90/p15
Cooling	Forced
Minimum diameter of lamp enclosure	51.0 mm

Lifetime Data

Product datasheet

Nominal lifetime	50 hr
------------------	-------

Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4050300006819
Declaration no. in SCIP database	No declarable substances contained
Candidate list substance 1	No declarable substances contained

Country specific information

Product code	METEL code	SEG-No.	STK number	UK Org
4050300006819	OSRH64634HLX	-	4739416	-
4050300006819	OSRH64634HLX	-	4739416	-

Product datasheet

Safety advice

To prevent personal injury or damage to property, halogen lamps may only be operated in suitable luminaires designed with suitable mechanisms (protective shields, grids, etc.) to ensure that in the event of a lamp bursting no parts/shards can escape and that during operation no ultraviolet radiation can escape. There must also be a warning sign to indicate that the lamps give off high levels of heat. Detailed information is available on request.

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300006819	64634 HLX	Folding carton box 1	46 mm x 46 mm x 58 mm	0.12 dm ³	36.00 g
4050300946429	64634 HLX	Shipping carton box 20	240 mm x 101 mm x 130 mm	3.15 dm ³	789.00 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.