

64620 150 W 15 V

Halogen (< 75 V) with Reflector | OSRAM reflector low voltage halogen lamps provide precision optical alignment for medical and industrial fiber optic illuminators, microscopy, and surgical overhead lighting

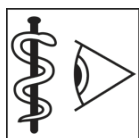


Areas of application

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

Product features and benefits

- Precise filament alignment with patented quartz pinch technology
- OSRAM HLX lamps provide 10% higher luminous efficacy 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	64620
Product number (Americas)	54211
Product name (Americas)	EFR-5/X 64620 HLX 150W 15V 20/CS 1/SKU
ANSI code	EFR
LIF code	A1/232

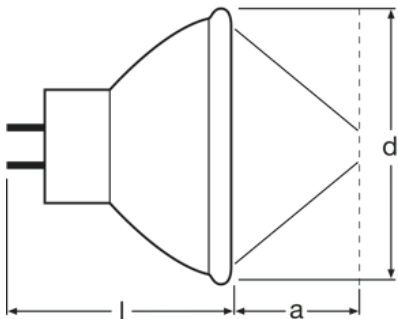
Electrical Data

Nominal wattage	150 W
Nominal voltage	15.0 V
Type of current	AC

Photometric Data

Color temperature	3270 K
Focal length	32.0 mm

Physical Attributes & Dimensions



Lamp base	GZ6.35
Diameter	50.0 mm
Diameter (in)	1.969 in
Diameter	50.0 mm
Length	42.0 mm
Coating	Dichroic
Product weight	26.00 g

Operating Conditions

Burning position	p90/p15
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Lifetime Data

Nominal lifetime	500 hr
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4008321540140 4050300797397
Declaration no. in SCIP database	No declarable substances contained
Candidate list substance 1	No declarable substances contained

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
4050300797397	64620 150 W 15 V	Folding carton box 1	46 mm x 46 mm x 58 mm	0.12 dm ³	34.00 g
4050300797403	64620 150 W 15 V	Shipping carton box 20	240 mm x 101 mm x 130 mm	3.15 dm ³	757.00 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.