

EFP 64627 HLX 100W 12V 20/CS 1/SKU



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

Areas of application

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

Product datasheet

Technical data

General product information

Product Number	54189
Product Name	EFP64627HLX 12V 20/CS 1/SKU
Ordering Abbreviation	EFP 64627 HLX 100W 12V 20/CS 1/SKU
Brand Name	OSRAM
Family Brand Name	XENOPHOT (HLX)
General Description	100 watt, tungsten halogen, low to medium voltage with reflector
Application	Projector - 8mm
LIF Code	A1/231
Product Remark	- p (Operating Position) = Horizontal

Electrical data

Nominal Wattage	100 W
Nominal Voltage	12 V
Type of Current	AC

Light technical data

Working Distance a (in)	1.260 in
Working Distance a (mm)	32 mm

Physical attributes

Base	GZ6.35 Bipin
Bulb Shape	MR16
Maximum Overall Length (in)	1.653 in
Maximum Overall Length (mm)	42 mm
Length l (in)	1.653 in
Length l (mm)	42 mm
Length l max. (in)	1.653 in
Length l max. (mm)	42 mm
Diameter d (in)	2.008 in
Diameter d (mm)	51.00 mm
Filament	C-8
Reflector Coating	51.00

Additional product data

Operating Position	p 90/15
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Product datasheet

Class	C (gas)
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Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
54189	4050300006802	Folding box (SKU)	1	1.8 in x 1.8 in x 2.3 in	0.1 lb
54189	4050300946436	Shipping box (Case)	20	9.4 in x 4.1 in x 4.8 in	1.8 lb

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

- OSRAM does not accept liability for errors, changes and omissions.