

# EFP 64627 HLX



#### 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		
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 I (mm)	42 mm		
Length I max. (in)	1.653 in		
Length I 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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### 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.