OSRAM

62138 HLX 100W 12V 40/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

Technical data

General product information

Product Number	54256
Product Name	62138 HLX 100W 12V 40/CS 1/SKU
Family Brand Name	XENOPHOT (HLX)
Application	Projector
Product Remark	– p (Operating Position) = Horizontal

Electrical data

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

Light technical data

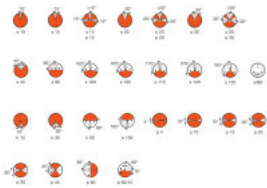|	
Luminous Flux	3050 lm
Light Center Length - LCL (in)	1.063 in
Light Center Length - LCL (mm)	27 mm
Color Temperature	3350 K
Color Rendering Index	100
Average Rated Life	50 h

Physical attributes

Base	G6.35
Maximum Overall Length (in)	1.457 in
Maximum Overall Length (mm)	37 mm
Length l (in)	1.457 in
Length l (mm)	37 mm
Diameter d (in)	0.472 in
Diameter d (mm)	12.00 mm
Distance a (in)	1.063 in
Distance a (mm)	27 mm
Filament Dimensions Length (in)	0.0700 in
Filament Dimensions Length (mm)	1.8 mm
Filament Dimensions Width (in)	0.094 in
Filament Dimensions Width (mm)	2.4 mm

Additional product data

Operating Position	p90/15

Product datasheet

Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
54256	4050300242958	Folding box (SKU)	1		
54256	4050300890845	Shipping box (Case)	40	5.9 in x 4.4 in x 4.6 in	1 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.

—