

FCS 64640 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

Technical data

General product information

Product Number	54263
Product Name	FCS64640HLX 24V 40/CS 1/SKU
Ordering Abbreviation	FCS 64640 HLX
Brand Name	OSRAM
Family Brand Name	XENOPHOT (HLX)
General Description	150 Watt, tungsten Halogen, low voltage without reflector
Application	Projector
LIF Code	A1/216
Product Remark	- s (Operating Position) = Vertical, base down

Electrical data

Nominal Wattage	150 W
Nominal Voltage	24 V
Type of Current	AC

Light technical data

Luminous Flux	6000 lm
Light Center Length - LCL (in)	1.248 in
Light Center Length - LCL (mm)	32 mm
Color Temperature	3450 K
Color Rendering Index	100
Average Rated Life	50 h

Physical attributes

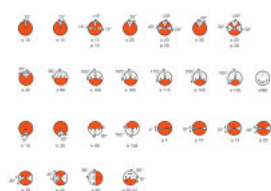
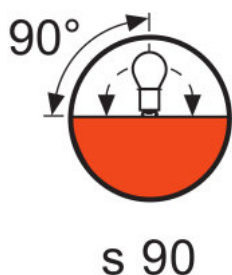
Base	G6.35 Bipin
Bulb Shape	T3.25
Maximum Overall Length (in)	1.950 in
Maximum Overall Length (mm)	50 mm
Length l (in)	1.950 in
Length l (mm)	50 mm
Diameter d (in)	0.433 in
Diameter d (mm)	11.00 mm
Distance a (in)	1.248 in
Distance a (mm)	32 mm
Filament Dimensions Length (in)	0.1130 in

Product datasheet

Filament Dimensions Length (mm)	2.9 mm
Filament Dimensions Width (in)	0.226 in
Filament Dimensions Width (mm)	5.8 mm
Reflector Coating	11.00

Additional product data

Operating Position	s 90
Class	C (gas)



Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
54263	4050300006727	Folding box (SKU)	1		
54263	4050300890647	Shipping box (Case)	40	5.7 in x 4.2 in x 4.8 in	0.5 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.