

64650



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	54257
Product Name	64650 23V 40/CS 1/SKU
Ordering Abbreviation	64650
Brand Name	OSRAM
General Description	50 Watt, tungsten Halogen, Low voltage without reflector
Application	Projector, Microfilm, Microscope, Studio

Electrical data

Nominal Wattage	50 W
Type of Current	AC

Light technical data

Luminous Flux	1150 lm
Light Center Length - LCL (in)	1.17 in
Light Center Length - LCL (mm)	30 mm
Color Temperature	3100 K
Color Rendering Index	100
Average Rated Life	1300 h

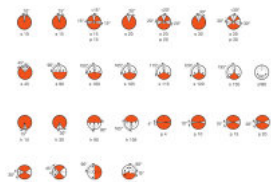
Physical attributes

Base	G6.35 Bipin
Bulb Shape	T13
Maximum Overall Length (in)	1.716 in
Maximum Overall Length (mm)	44 mm
Length l (in)	1.716 in
Length l (mm)	44 mm
Diameter d (in)	0.512 in
Diameter d (mm)	13.00 mm
Distance a (in)	1.170 in
Distance a (mm)	30 mm
Filament Dimensions Length (in)	0.1950 in
Filament Dimensions Length (mm)	5 mm
Filament Dimensions Width (in)	0.078 in
Filament Dimensions Width (mm)	2 mm
Reflector Coating	13.00

Product datasheet

Additional product data

Operating Position	Any
Class	C (gas)



Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
54257	4008321107138	Folding box (SKU)	1	1 in x 0.9 in x 2.8 in	
54257	4008321107145	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.