

# ESA/FHD 64225



#### 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	54260	
Product Name	ESAFHD64225 6V 40/CS 1/SKU	
Ordering Abbreviation	ESA/FHD 64225	
Brand Name	OSRAM	
General Description	10 Watt, tungsten halogen, low volt	
Application	Projector	
LIF Code	M/29	

# Electrical data

Nominal Wattage	10 W
Nominal Voltage	6 V
Type of Current	AC

## Light technical data

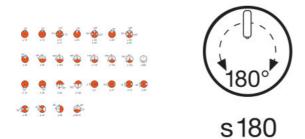
Luminous Flux	200 lm	
Light Center Length - LCL (in)	0.761 in	
Light Center Length - LCL (mm)	19.5 mm	
Color Temperature	3200 К	
Color Rendering Index	100	
Average Rated Life	100 h	

# Physical attributes

Base	G4 Bipin		
Bulb Shape	Т9		
Maximum Overall Length (in)	1.209 in		
Maximum Overall Length (mm)	31 mm		
Length l (in)	1.209 in		
Length l (mm)	31 mm		
Diameter d (in)	0.354 in		
Diameter d (mm)	9.00 mm		
Distance a (in)	0.761 in		
Distance a (mm)	19.5 mm		
Filament Dimensions Length (in)	0.0250 in		
Filament Dimensions Length (mm)	0.65 mm		
Filament Dimensions Width (in)	0.066 in		
Filament Dimensions Width (mm)	1.7 mm		

# Product datasheet

Reflector Coating	9.00	
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
54260	4050300006758	Folding box (SKU)	1	1 in x 0.9 in x 2.8 in	
54260	4050300890951	Shipping box (Case)	40	5.7 in x 4.2 in x 4.8 in	0.4 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.