

# 64255



#### 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	54122			
Product Name	64255 8V 20/CS 1/SKU			
Ordering Abbreviation	64255			
Brand Name	OSRAM			
General Description	20 watt, tungsten halogen, low to medium voltage with reflector			
Application	Projector			
Product Remark	– p (Operating Position) = Horizontal			

### **Electrical data**

Nominal Wattage	20 W
Nominal Voltage	8 V
Type of Current	AC

# Light technical data

Working Distance a (in)	1.024 in
Working Distance a (mm)	26 mm
Color Rendering Index	100
Average Rated Life	50 h

## Physical attributes

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Base	G4 Bipin
Bulb Shape	MR11
Maximum Overall Length (in)	1.260 in
Maximum Overall Length (mm)	32 mm
Length l (in)	1.260 in
Length l (mm)	32 mm
Length l max. (in)	1.260 in
Length l max. (mm)	32 mm
Diameter d (in)	1.378 in
Diameter d (mm)	35.00 mm
Reflector Coating	35.00

### Additional product data

Operating Position	p 90/15
Class	C (gas)

# Product datasheet



#### Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
54122	4050300006833	Folding box (SKU)	1	1.3 in x 1.3 in x 2 in	0.1 lb
54122	4050300664668	Shipping box (Case)	20	7.5 in x 5.2 in x 3.4 in	0.8 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.