

## EYB



### Product features and benefits

- Robust construction for reliable, lasting performance
- Consistent color over the life of the lamps
- Instant on and nearly constant luminous flux over the life of the lamp
- Broad product portfolio supporting the stage and studio markets
- Dimmable with traditional amber shift

### Areas of application

- Stage and theatre
- Studio, TV and film
- Professional Photography
- Club & Disco

## Technical data

### General product information

Product Number	54446
Product Name	EYB 82V 24/CS 1/SKU
Ordering Abbreviation	EYB
Brand Name	OSRAM
General Description	360 watt, tungsten halogen, low voltage without reflector
Application	Projector, Stage & Studio
Product Remark	– s (Operating Position) = Vertical, base down

### Electrical data

Nominal Wattage	360 W
Nominal Voltage	82 V
Type of Current	AC

### Light technical data

Luminous Flux	10000 lm
Light Center Length - LCL (in)	1.24 in
Light Center Length - LCL (mm)	31.8 mm
Color Temperature	3250 K
Color Rendering Index	100
Average Rated Life	75 h

### Physical attributes

Base	G5.3 Bipin
Bulb Shape	T3.5
Maximum Overall Length (in)	2.231 in
Maximum Overall Length (mm)	57.2 mm
Length l (in)	2.231 in
Length l (mm)	57.2 mm
Diameter d (in)	0.441 in
Diameter d (mm)	11.20 mm
Distance a (in)	1.240 in
Distance a (mm)	31.8 mm
Filament	CC-8
Filament Dimensions Length (in)	0.3000 in
Filament Dimensions Length (mm)	7.7 mm

## Product datasheet

Filament Dimensions Width (in)	0.238 in
Filament Dimensions Width (mm)	6.1 mm

### Additional product data

Operating Position	s 90
Total surface inside 1: appearance (cold)	Clear
Class	C (gas)
Lamp Type	SINGLE END

### Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
54446	0046135544460	Folding box (SKU)	1		
54446	10046135544467	Shipping box (Case)	24	8.3 in x 5.6 in x 4.5 in	1.8 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.