

## EYB-5



### 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

## Product datasheet

### Technical data

#### General product information

Product Number	54448
Product Name	EYB5 85.5V 24/CS 1/SKU
Ordering Abbreviation	EYB-5
Brand Name	OSRAM
General Description	360 watt, tungsten halogen, low voltage without reflector
Application	Projector, Microfilm, Stage & Studio
Product Remark	- s (Operating Position) = Vertical, base down

#### Electrical data

Nominal Wattage	360 W
Nominal Voltage	85.5 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

<b>Filament Dimensions Width (in)</b>	0.238 in
<b>Filament Dimensions Width (mm)</b>	6.1 mm

### Additional product data

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

### Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
54448	0046135544484	Folding box (SKU)	1	1.3 in x 1.3 in x 3.5 in	0.1 lb
54448	10046135544481	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.