

## EKE



### 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

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### Technical data

#### General product information

Product Number	54842
Product Name	EKE [EIKO] 24/CS 1/SKU
Ordering Abbreviation	EKE
Brand Name	EIKO
General Description	MR16, Tungsten Halogen, low voltage with reflector
Application	Projector - 8mm, Fiber-Optics
Product Remark	- Lumens refers to screen lumens.

#### Electrical data

Nominal Wattage	150 W
Nominal Voltage	21 V
Type of Current	AC

#### Light technical data

Luminous Flux	160 lm
Working Distance a (in)	1.75 in
Working Distance a (mm)	44.45 mm
Color Temperature	3300 K
Color Rendering Index	100
Average Rated Life	200 h

#### Physical attributes

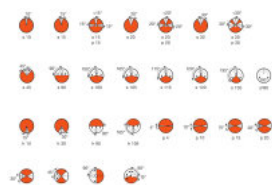
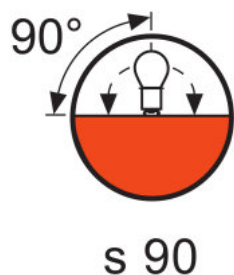
Base	GX5.3 Bipin
Bulb Shape	MR16 DICHROIC
Maximum Overall Length (in)	1.765 in
Maximum Overall Length (mm)	44.831 mm
Length l (in)	1.5 in
Length l (mm)	38.10 mm
Length l max. (in)	1.5 in
Length l max. (mm)	38.10 mm
Diameter d (in)	2.008 in
Diameter d (mm)	51.00 mm
Filament	CC-8
Reflector Coating	51.00

#### Additional product data

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<b>Operating Position</b>	Any
<b>Total surface inside 1: appearance (cold)</b>	Clear
<b>Class</b>	C (gas)
<b>Lamp Type</b>	MR16



### Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
54842	4050300456843	Folding box (SKU)	1	1.7 in x 1.7 in x 2.2 in	0.1 lb
54842	4052899573260	Shipping box (Case)	24	7.8 in x 6 in x 5.5 in	2.2 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.