

## DED



### 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

### Technical data

#### General product information

Product Number	54726
Product Name	DED 14V 24/CS 1/SKU
Ordering Abbreviation	DED
Brand Name	OSRAM
General Description	85 watt, tungsten halogen, low to medium voltage with reflector
Application	Projector - Microfilm
Product Remark	- p (Operating Position) = Horizontal - Lumens refers to screen lumens.

#### Electrical data

Nominal Wattage	85 W
Nominal Voltage	13.8 V
Type of Current	AC

#### Light technical data

Luminous Flux	150 lm
Working Distance a (in)	8.730 in
Working Distance a (mm)	223.84 mm
Color Rendering Index	100
Average Rated Life	1000 h

#### Physical attributes

Base	GX5.3 Bipin
Bulb Shape	MR16
Maximum Overall Length (in)	1.736 in
Maximum Overall Length (mm)	44.5 mm
Length l (in)	1.736 in
Length l (mm)	44.5 mm
Length l max. (in)	1.736 in
Length l max. (mm)	44.5 mm
Diameter d (in)	2.008 in
Diameter d (mm)	51.00 mm
Filament	CC-6
Reflector Coating	51.00

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### Additional product data

<b>Operating Position</b>	p 90/15
<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
54726	4050300017402	Folding box (SKU)	1	2.3 in x 1.8 in x 1.8 in	0.1 lb
54726	10046135547260	Shipping box (Case)	24	7.8 in x 6 in x 5.5 in	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.