

ENL



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	58786
Product Name	ENL 12V 24/CS 1/SKU
Ordering Abbreviation	ENL
Brand Name	OSRAM
General Description	50 watt, tungsten halogen, low to medium voltage with reflector
Application	Projector - Display, Fiber-Optics
Product Remark	- Lumens refers to screen lumens.

Electrical data

Nominal Wattage	50 W
Nominal Voltage	12 V
Type of Current	AC

Light technical data

Luminous Flux	85 lm
Working Distance a (in)	1.50 in
Working Distance a (mm)	38.10 mm
Color Temperature	3000 K
Color Rendering Index	100
Average Rated Life	4000 h

Physical attributes

Base	GX5.3 Bipin
Bulb Shape	MR16
Maximum Overall Length (in)	1.689 in
Maximum Overall Length (mm)	43.3 mm
Length l (in)	1.486 in
Length l (mm)	38.1 mm
Length l max. (in)	1.486 in
Length l max. (mm)	38.1 mm
Diameter d (in)	2.008 in
Diameter d (mm)	51.00 mm
Filament	C-6
Reflector Coating	51.00

Product datasheet

Additional product data

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

Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions L x w x h	Gross weight
58786	4050300659541	Folding box (SKU)	1	2.3 in x 1.9 in x 1.9 in	0.1 lb
58786	4050300659558	Shipping box (Case)	24	7.7 in x 5.3 in x 6 in	1.9 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.