

FXL



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	54912
Product Name	FXL 82V 24/CS 1/SKU
Ordering Abbreviation	FXL
Brand Name	OSRAM
General Description	410 watt, tungsten halogen, low to medium voltage with reflector
Application	Projector - Overhead
Product Remark	- s (Operating Position) = Vertical, base down - Lumens refers to screen lumens.

Electrical data

Nominal Wattage	410 W
Nominal Voltage	82 V
Type of Current	AC

Light technical data

Luminous Flux	640 lm
Working Distance a (in)	11.642 in
Working Distance a (mm)	298.5 mm
Color Rendering Index	100
Average Rated Life	75 h

Physical attributes

Base	GY5.3 Bipin
Bulb Shape	MR16
Maximum Overall Length (in)	1.755 in
Maximum Overall Length (mm)	45 mm
Length l (in)	1.409 in
Length l (mm)	38.1 mm
Length l max. (in)	1.755 in
Length l max. (mm)	45 mm
Diameter d (in)	39.366 in
Diameter d (mm)	999.90 mm
Reflector Coating	999.90

Additional product data

Product datasheet

Operating Position	s 90
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
54912	4050300412917	Folding box (SKU)	1	1.7 in x 1.7 in x 2.2 in	0.1 lb
54912	10046135549127	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.