

FHS



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

Technical data

General product information

Product Number	54979
Product Name	FHS 82V 24/CS 1/SKU
Ordering Abbreviation	FHS
Brand Name	OSRAM
General Description	300 watt, tungsten halogen, low to medium voltage with reflector
Application	Projector - Slide
Product Remark	- s (Operating Position) = Vertical, base down - Lumens refers to screen lumens.

Electrical data

Nominal Wattage	300 W
Nominal Voltage	82 V
Type of Current	AC

Light technical data

Luminous Flux	650 lm
Working Distance a (in)	5.948 in
Working Distance a (mm)	152.5 mm
Color Rendering Index	100
Average Rated Life	70 h

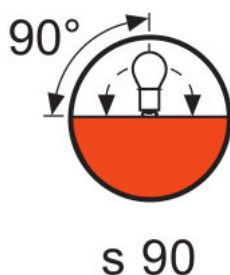
Physical attributes

Base	GX5.3 Bipin
Bulb Shape	T3.5
Maximum Overall Length (in)	1.755 in
Maximum Overall Length (mm)	45 mm
Length l (in)	1.755 in
Length l (mm)	45 mm
Length l max. (in)	1.755 in
Length l max. (mm)	45 mm
Diameter d (in)	1.654 in
Diameter d (mm)	42.00 mm
Filament	CC-8
Reflector Coating	42.00

Product datasheet

Additional product data

Operating Position	s 90
Total surface inside 1: appearance (cold)	Clear
Class	C (gas)
Lamp Type	MR13



Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
54979	4050300350196	Folding box (SKU)	1	1.7 in x 1.7 in x 2.2 in	0.1 lb
54979	10046135549790	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.