

# Lok-it 1200W/80V/32/P50



#### Product features and benefits

- High quality halogen light source with special Lok-it! base
- Fast lamp replacement with one-touch rotate and lock base and socket design
- Consistent color over the life of the lamps
- Dimmable with traditional amber shift

### Areas of application

- Concert lighting
- Club & Disco
- Stage and theatre
- Studio, TV and film
- Architecture & Architainment

# Product datasheet

#### Technical data

### **General product information**

Product Number	54871			
Product Name	LOKIT1200W80V32P50 12/CS 1/SKU			
Ordering Abbreviation	Lok-it 1200W/80V/32/P50			
Brand Name	OSRAM			
General Description	Single End, 1200 watt, 80 volt, PGJX50 base, tungsten halogen lamp			

### Electrical data

Nominal Wattage	1200 W
Nominal Voltage	80 V

# Light technical data

Luminous Flux	37500 lm
Light Center Length - LCL (in)	3.307 in
Light Center Length - LCL (mm)	84 mm
Color Temperature	3200 K
Color Rendering Index	100
Average Rated Life	250 h

# Physical attributes

Base	PGJX50d Lok-it	
Bulb Shape	T8	
Maximum Overall Length (in)	5.512 in	
Maximum Overall Length (mm)	140 mm	
Length l (in)	5.512 in	
Length I (mm)	140 mm	
Diameter d (in)	0.906 in	
Diameter d (mm)	23.00 mm	
Distance a (in)	3.307 in	
Distance a (mm)	84 mm	
Filament	C-13D	
Filament Dimensions Length (in)	0.5000 in	
Filament Dimensions Length (mm)	12.7 mm	
Filament Dimensions Width (in)	0.5 in	
Filament Dimensions Width (mm)	12.7 mm	

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### Additional product data

Lampholder	PGJX50
Operating Position	Any
Maximum Base Temperature (°C)	350 C
Total surface inside 1: appearance (cold)	Clear
Lamp Type	SE

### Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
54871	4008321382795	Folding box (SKU)	1	2.8 in x 2.8 in x 6.3 in	0.4 lb
54871	4008321382801	Shipping box (Case)	12	11.6 in x 8.7 in x 6.9 in	6.5 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

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