

LOK-IT HSD 300/80/P28 10/CS 1/SKU



Product features and benefits

- Compact design and short arc gap allows for smaller and brighter fixtures
- Fast lamp replacement with one-touch rotate and lock base and socket design
- Robust design with eXtreme Seal (XS) technology, allowing up to 450°C at the pinch seal
- Consistent lumen output over the life of the lamp
- Improved ceramic base allows high voltage up to 35kV
- Higher luminous efficacy than conventional HID lamps provides higher fixture efficiency

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	54382
Product Name	LOK-IT HSD 300/80/P28 10/CS 1/SKU
Family Brand Name	Lok-it!
Product Remark	– Optimized lamp eXtreme Seal (XS) technology to withstand interior base temperatures of up to 450 degrees celsius.

Electrical data

Nominal Wattage	300 W
Nominal Voltage	95 V

Light technical data

Luminous Flux	20500 lm
Light Center Length - LCL (mm)	56
Color Temperature	8700 K
Color Rendering Index	>70
Average Rated Life	2000 h

Physical attributes

Base	PGJX28
Bulb Shape	T
Length l (mm)	112
Diameter d (in)	0.906 in
Diameter d (mm)	23.00 mm

Additional product data

Cooling	Fan
Forced Cooling	Required
Hot Restart	No

Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
54382	4008321644831	Shipping box (Case)	1	2.2 in x 2.2 in x 6.8 in	0.4 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.

Product datasheet

Disclaimer

OSRAM does not accept liability for errors, changes and omissions.