

## LOKIT 1000/PS BRILLIANT 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
- Power series offers enhanced performance features and versatility, including BRILLIANT lamps with high CRI and BLUE lamps that offer 7500K for bright white light

### 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	55024
Product Name	LOKIT 1000/PS BRILLIANT 10/CS 1/SKU
Family Brand Name	Lok-it!
General Description	HTI, 1000 watt, metal halide, Power Series, PGJX36 base, 6000K, Lok-it,95 CRI

#### Electrical data

Nominal Wattage	1000 W
Nominal Voltage	85 V
Current (A)	11.8

#### Light technical data

Luminous Flux	82000 lm
Color Temperature	6000 K
Color Rendering Index	95
Average Rated Life	750 h

#### Physical attributes

Base	PGJX36
Bulb Shape	T
Length l (mm)	112
Diameter d (mm)	25

#### Additional product data

Cooling	Fan
Forced Cooling	Required
Lamp Type	SINGLE-END

### Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
55024	4052899965164	Shipping box (Case)	1	7.2 in x 3.4 in x 2.3 in	0.3 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.