

XBO 1000W/HS 1/CS 1/SKU



Product features and benefits

- High luminance (point source)
- Color temperature approximately 6000K simulates daylight
- Continuous spectrum in the visible range
- High color rendering > 95
- High arc stability
- DC operation
- Hot restart

Areas of application

- Digital
- Film Projection
- Spotlights
- Searchlights
- Solar Simulation

Product datasheet

Technical data

General product information

Product Number	69263			
Product Name	XBO 1000W/HS 1/CS 1/SKU			
Application	Cinema Film Projection, Sky Tracker / Searchlights, Follow Spots / Spotlights			
Product Remark	 S=Short OFR=Ozone Free s (Operating Position) = Vertical, base down p (Operating Position) = Horizontal This lamp has positive pressure even when cold. Please read safety/warning instructions before using this lamp. 			

Electrical data

Nominal Wattage	1000 W
Current (A)	50 A
Current Control Range (A)	30-55 A
Type of Current	DC

Light technical data

Luminous Flux	32000 lm
Light Center Length - LCL (mm)	95 mm
Color Temperature	6000 K
Color Rendering Index	98
Average Rated Life	1500 h
Warranty Hours (hr)	2000 hrs

Physical attributes

Base Anode	SFa27-11
Base Cathode	SFcX27-8
Maximum Overall Length (mm)	235 mm
Length l1 max. (mm)	235 mm
Diameter d (in)	1.614 in
Diameter d (mm)	41.00 mm
Distance a (mm)	95 mm
Electrode Gap - cold (mm)	3.8 mm

Additional product data

Operating Position	s15 p15
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Product datasheet

Maximum Base Temperature (°C)	230 C
Cooling	Required
Lamp Type	XENON

Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
69263	4008321082114	Shipping box (Case)	1	16.1 in x 7.2 in x 7.1 in	1.8 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.

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