

## XBO 3000W/DTS 1/CS 1/SKU



### Product features and benefits

- Extremely high luminance for digital cinema projection
- 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 Projection
- Film Projection
- Spotlights
- Searchlights
- Solar Simulation

# Product datasheet

## Technical data

### General product information

Product Number	69063
Product Name	XBO 3000W/DTS 1/CS 1/SKU
Family Brand Name	XBO
Application	Digital Cinema Projection
Product Remark	<ul style="list-style-type: none"><li>- OFR=Ozone Free</li><li>- s (Operating Position) = Vertical, base down</li><li>- p (Operating Position) = Horizontal</li><li>- This lamp has positive pressure even when cold. Please read safety/warning instructions before using this lamp.</li></ul>

### Electrical data

Nominal Wattage	3000 W
Nominal Voltage	30 V
Current (A)	105 A
Current Control Range (A)	77-113 A
Type of Current	DC

### Light technical data

Light Center Length - LCL (mm)	125 mm
Average Rated Life	1000 h
Warranty Hours (hr)	1200 hrs
Service Warranty Lifetime (hr)	1500 hrs

### Physical attributes

Base Anode	SFa27-14x78
Base Cathode	SFc27-15/55
Bulb Shape	T17
Maximum Overall Length (mm)	335 mm
Length l1 max. (mm)	335 mm
Diameter d (in)	2.165 in
Diameter d (mm)	55.00 mm
Distance a (mm)	125 mm
Electrode Gap - cold (mm)	4.8 mm

### Additional product data

Operating Position	s15 p15
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<b>Maximum Base Temperature (°C)</b>	230 C
<b>Cooling</b>	Required
<b>Forced Cooling</b>	YES

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### Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
69063	4062172030489	Shipping box (Case)	1	19.7 in x 8 in x 8 in	2.9 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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### Disclaimer

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