

## XBO 2200W/DHP 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	67484
Product Name	XBO 2200W/DHP OFR VS1 TR 1/CS
Ordering Abbreviation	XBO 2200W/DHP 1/CS 1/SKU
Brand Name	OSRAM
General Description	2200 Watt Xenon High Pressure Digital Cinema Barco Projection Lamp
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></ul>

#### Electrical data

Nominal Wattage	2200 W
Nominal Voltage	24 V
Current (A)	90 A
Current Control Range (A)	68-95 A
Type of Current	DC

#### Light technical data

Light Center Length - LCL (mm)	123 mm
Average Rated Life	2000 h
Warranty Hours (hr)	1500 hrs
Service Warranty Lifetime (hr)	2000 hrs

#### Physical attributes

Base Anode	SFaX27-14x95.5
Base Cathode	SFc27-16/55
Bulb Shape	T52
Maximum Overall Length (mm)	345 mm
Length l1 max. (mm)	345 mm
Diameter d (in)	2.047 in
Diameter d (mm)	52.00 mm
Electrode Gap - cold (mm)	3.7 mm
Reflector Coating	52.00

#### 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>	REQUIRED
<b>Class</b>	C (gas)

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### Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
67484	4008321865489	Shipping box (Case)	1	23.2 in x 9.2 in x 9 in	3.7 lb
67484	4062172030373	Shipping box (Case)	1	19.7 in x 8 in x 8 in	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.

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### Disclaimer

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