

XBO 4500W/DHP L 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	69050
Product Name	XBO4500WDHPLOFR 1/CS 1/SKU
Ordering Abbreviation	XBO 4500W/DHP L 1/CS 1/SKU
Brand Name	OSRAM
General Description	4500 Watt Xenon High Pressure Digital Cinema Long Life Barco ProjectionLamp
Application	Digital Cinema Projection
Product Remark	<ul style="list-style-type: none">- OFR=Ozone Free- s (Operating Position) = Vertical, base down- p (Operating Position) = Horizontal

Electrical data

Nominal Wattage	4500 W
Nominal Voltage	32 V
Current (A)	150 A
Current Control Range (A)	108-155 A
Type of Current	DC

Light technical data

Light Center Length - LCL (mm)	170.5 mm
Average Rated Life	1300 h
Warranty Hours (hr)	1300 hrs
Service Warranty Lifetime (hr)	1500 hrs

Physical attributes

Base Anode	SFaX30-14
Base Cathode	SFa30-7.9
Bulb Shape	T78
Maximum Overall Length (mm)	436 mm
Electrode Gap - cold (mm)	6 mm

Additional product data

Operating Position	s15 p15
Maximum Base Temperature (°C)	230 C
Cooling	Required

Packaging Information

Product datasheet

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions L x w x h	Gross weight
69050	4052899343344	Shipping box (Case)	1	26.4 in x 12.2 in x 12.2 in	6.3 lb
69050	4062172030588	Shipping box (Case)	1	23.2 in x 9.2 in x 9.2 in	4.4 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.

Disclaimer

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