

HMI 2500W/DXS 1/CS 1/SKU



Product features and benefits

- High intensity light providing true color performance with a CRI>90
- Longer life with heat dissipating round moly-foil design on lamps $\geq 6000W$
- Mechanically robust with eXtreme Seal (XS) technology, up to 450°C at the pinch seal
- Capable of hot restrike ignition
- High color stability with average changes in color temperature during lamp life only 1°K/hr
- Dimmable down to 40% with stable color using many electronic ballasts
- High energy efficiency providing up to 100 LPW
- Compression sealed base provides ehanced durability

Areas of application

- Studio, TV and film
- Professional Photography
- Solar Simulation

Technical data

General product information

Product Number	54265		
Product Name	HMI 2500W/DXS 1/CS 1/SKU		
Family Brand Name	НМІ		
Application	Film, TV & Video Production. Solar Simulation		
Product Remark	 DXS=Double-ended eXtreme Seal technology p (Operating Position) = Horizontal Optimized lamp eXtreme Seal (XS) technology to withstand interior base temperatures of up to 450 degrees celsius. 		

Electrical data

Nominal Wattage	2500 W
Nominal Voltage	115 V
Current (A)	25.6 A
Type of Current	AC

Light technical data

Luminous Flux	240000 lm	
Light Center Length - LCL (mm)	145 mm	
Color Temperature	6000 К	
Color Rendering Index	90	
Average Rated Life	500 h	

Physical attributes

Base	SFA21
Maximum Overall Length (mm)	355 mm
Length l1 (mm)	355 mm
Length l1 max. (mm)	355 mm
Diameter d (in)	1.260 in
Diameter d (mm)	32.00 mm
Electrode Gap - cold (mm)	14 mm

Additional product data

Operating Position	p 30
Maximum Base Temperature (°C)	450 C
Cooling	Convection
Hot Restart	Yes

Product datasheet

Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
54265	4008321182197	Shipping box (Case)	1	22.1 in x 5.4 in x 4.7 in	1.3 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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