Product datasheet





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
- HMI EVENT types offer enhanced brightness and color control as well as UV-stop technology

Areas of application

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

Technical data

General product information

Family Brand Name	HMI Film, TV & Video Production. Studio Lighting	
Application		
Product Remark	 s (Operating Position) = Vertical, base down Optimized lamp eXtreme Seal (XS) technology to withstand interior base temperatures of up to 450 degrees celsius. 	

Electrical data

Nominal Wattage	9000 W	
Nominal Voltage	160 V	
Current (A)	56 A	
Type of Current	AC	

Light technical data

Luminous Flux	875000 lm		
Luminous Efficacy (lm/W)	97 lm/W		
Light Center Length - LCL (mm)	210 mm		
Color Temperature	6000 K		
Color Rendering Index	90		
Average Rated Life	400 h		

Physical attributes

Base	GX38		
Bulb Shape	T75		
Maximum Overall Length (mm)	380 mm		
Length l max. (mm)	380 mm		
Diameter d (in)	3.150 in		
Diameter d (mm)	80.00 mm		
Distance a (mm)	210 mm		
Electrode Gap - cold (mm)	26 mm		

Additional product data

Operating Position	S 135		
Maximum Base Temperature (°C)	450 C		
Cooling	CONVECTION		
Hot Restart	Yes		
Lamp Туре	SINGLE-END		

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Packaging Information								
Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight			
	4008321762573	Shipping box (Case)	1	15.7 in x 15.7 in x 35.4 in	28.5 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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