

HMI EVENT 575W/SEL/UVS



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 $\geq 6000 \text{W}$
- 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

Product datasheet

Technical data

General product information

Product Number	53974			
Product Name	HMIEVENT575WSELUVS 10/CS 1/SKU			
Ordering Abbreviation	HMI EVENT 575W/SEL/UVS			
Brand Name	OSRAM			
Family Brand Name	HMI EVENT			
General Description	575 watt, metal halide, G22 base, single end, 6000K, HMI,UV Stop, EVENT			
Application	FILM, TV, STUDIO & VIDEO PRODUCTION. CAR SHOWS.			
Product Remark	 SE=Single Ended Optimized lamp eXtreme Seal (XS) technology to withstand interior base temperatures of up to 450 degrees celsius. 			

Electrical data

Nominal Wattage	575 W
Nominal Voltage	95 V
Current (A)	7 A
Type of Current	AC

Light technical data

Luminous Flux	49000 lm
Luminous Efficacy (lm/W)	85 lm/W
Light Center Length - LCL (mm)	70 mm
Color Temperature	6000 K
Average Rated Life	1000 h

Physical attributes

Base	G22 Medium Bipost	
Bulb Shape	T9.5	
Length I (mm)	145 mm	
Length I max. (mm)	145 mm	
Distance a (mm)	70 mm	
Electrode Gap - cold (mm)	7 mm	

Additional product data

Maximum Base Temperature (°C)	450 C
-------------------------------	-------

Product datasheet

Cooling	CONVECTION
Hot Restart	YES

Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
53974	4052899301726	Folding box (SKU)	1	1.8 in x 1.8 in x 5.6 in	0.3 lb
53974	4052899301733	Shipping box (Case)	10	9.6 in x 4.1 in x 6.5 in	3.5 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

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