

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 | <ul style="list-style-type: none">- 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 l (mm) | 145 mm |
| Length l 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

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