

HMI 6000W/SE/XS



Caratteristiche prodotto

- 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

Aree applicative

- Professional Photography
- Solar Simulation

Scheda prodotto

Dati tecnici

General product information

NAED5 [AGGR]	54099
Description [AGGR]	HMI6000WSEXS 123V 1/CS 1/SKU
Sales Text [AGGR]	HMI 6000W/SE/XS
Brand Name [AGGR]	OSRAM
Family Brand Name [AGGR]	HMI
Basic data text [AGGR]	6000 watt, metal halide, single-ended, 6000K
Application	Film, TV & Video Production. Studio Lighting, Solar Simulation
Product Remark (US) [CRM]	<ul style="list-style-type: none">- SE=Single Ended- s (Operating Position) = Vertical, base down- Optimized lamp eXtreme Seal (XS) technology to withstand interior base temperatures of up to 450 degrees celsius.

Dati elettrici

Nominal Wattage [AGGR]	6000 W
Nominal Voltage [AGGR]	123 V
Current (A) [CRM]	55 A
Type of Current [CRM]	AC

Dati illuminotecnici

Lumens [AGGR]	600000 lm
Luminous Efficacy (lm/W) [CRM]	100 lm/W
Light Center Length - LCL (mm) [CRM]	210 mm
Color Temperature [AGGR]	6000 K
Color Rendering Index [AGGR]	90
Average Rated Life [AGGR]	500 h

Physical attributes

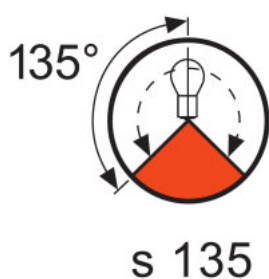
Base (OSI designation) [AGGR]	GX38
Bulb Shape [AGGR]	T75
Maximum Overall Length - MOL (mm) [CRM]	360 mm
Length l max. (mm) [CRM]	360 mm
Diameter d (in) [CRM]	2.953 in
Diameter d (mm) [CRM]	75.00 mm
Distance a (mm) [CRM]	210 mm
Electrode Gap (cold) (mm) [CRM]	23 mm

Scheda prodotto

Reflector Coating [CRM]	75.00
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Dati di prodotto aggiuntivi

Operating Position [CRM]	s 135
Maximum Base Temperature - Celsius [CRM]	450 C
Cooling [CRM]	Convection
Hot Restart [CRM]	Yes
Class [CRM]	C (gas)
Lamp Type [AGGR]	ROUNDFOIL



Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Peso lordo
54099	4050300564067	Cartone di spedizione (Case)	1	19.8 in x 9.4 in x 9.4 in	4.2 lb

1) codice prodotto indicato descrive la minore quantità che può essere ordinata. Una unità di spedizione può contenere uno o più di un singolo prodotto. Quando si inserisce un ordine, per la quantità inserire una o più unità di spedizione.

Clausola

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