

HMI DIGITAL 6000W



Product features and benefits

- Reduced flicker when used with high-speed electronic ballasts (up to 1000 Hz and higher)
- Suited for both analog and digital film productions
- High intensity light providing true color performance with a CRI>90
- 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
- Enhanced safety with UV-Stop (UVS) feature on all DIGITAL types

Areas of application

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

Product datasheet

Technical data

General product information

Product Number	59584
Product Name	HMIDIGITAL6000W 1/CS 1/SKU
Ordering Abbreviation	HMI DIGITAL 6000W
Brand Name	OSRAM
Family Brand Name	HMI DIGITAL
General Description	6000 watt, metal halide, single-ended, 6000K, >90 CRI, GX38 base, High-Frequency compatible.

Electrical data

Nominal Wattage	6000 W
Nominal Voltage	123 V

Light technical data

Luminous Flux	600000 lm
Color Temperature	6000 K
Color Rendering Index	90
Average Rated Life	500 h

Physical attributes

Base	GX38
Bulb Shape	T75

Additional product data

Lamp Type	ROUNDFOIL
-----------	-----------

Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
59584	4062172005890	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

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