

HMI DIGITAL 2500 W

HMI DIGITAL



Areas of application

- Studio, TV, & Film
- Stage & Theatre
- Professional & High Speed Photography

Product features and benefits

- Suited for both analog and digital film productions
- Reduced flicker when used with high-speed electronic ballasts (up to 1000 Hz and higher)
- Enhanced safety with UV-Stop (UVS) feature on all DIGITAL types
- High intensity light providing true color performance with a CRI >90
- Color temperature approximately 6000 K - simulates daylight within the fixture
- Robust design provides durability during transport
- High energy efficiency providing up to 100 lumens/watt
- Capable of hot restrike ignition



Technical data

General Product Information

Product number (Americas)	55182
Product name (Americas)	HMI DIGITAL 2500W 1/CS 1/SKU
Family brand	HMI DIGITAL
Global order reference	HMI DIGITAL 2500 W

Electrical Data

Nominal wattage	2500 W
Nominal voltage	118 V
Nominal current	24.5 A
Type of current	AC

Photometric Data

Nominal luminous flux	220000 lm
Color temperature	6300 K
Color rendering index Ra	90

Physical Attributes & Dimensions

Lamp base	G38
Diameter	60.9 mm
Length	225.0 mm
Product weight	343.30 g

Operating Conditions

Burning position	Any
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Lifetime Data

Nominal lifetime	500 hr
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4052899984295
Declaration no. in SCIP database	No declarable substances contained
Candidate list substance 1	No declarable substances contained

Product datasheet

Safety advice

Because of their high luminance, UV radiation and high internal pressure during operation, HMI lamps may only be operated in enclosed lamp casings specially constructed for the purpose. Mercury is released if the lamp breaks. Special safety precautions must be taken. Information on safety and handling is available on request or can be found in the leaflet included with the lamp or in the operating instructions.

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899984295	HMI DIGITAL 2500 W	Shipping carton box 1	314 mm x 153 mm x 152 mm	7.30 dm ³	539.00 g

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

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.