

## HMI DIGITAL 18000 W

HMI brand DIGITAL | Metal halide lamps, single-ended



### Areas of application

- Studio
- Stage
- TV

### Product family benefits

- Suited for both analog and digital film production
- Robust stems, resulting in less breakage during transport
- Round moly-foil construction that evenly distributes heat and current extends for lamp longevity (6,000-18,000 W)
- Splash-proof carrying case is re-usable and allows lamps to be transported safely (6,000-18,000 W)

### Product family features

- High CRI of >90
- UV-Stop (UVS)
- Color temperature of 6,000 K (daylight)
- Extremely bright light of up to 100 lumens/watt
- Hot restart capability



## Product datasheet

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### Technical data

#### Electrical data

Nominal wattage	18000.00 W
Nominal voltage	225 V
Nominal current	88 A

#### Photometrical data

Nominal luminous flux	1600000 lm
Color temperature	6000 K
Color rendering index Ra	95

#### Dimensions & weight

Diameter	100.0 mm
Length	495.0 mm

#### Lifespan

Lifespan	300 h
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#### Additional product data

Base (standard designation)	GX51
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#### Environmental information

<b>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)</b>	
Date of Declaration	09-12-2022
Primary Article Identifier	4062172123372
Declaration No. in SCIP database	In work

## Product datasheet

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### 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.

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### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172123372	HMI DIGITAL 18000 W	Shipping carton box 1	400 mm x 400 mm x 900 mm	144.00 dm <sup>3</sup>	5517.00 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.

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### Disclaimer

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