## Product datasheet



# HMI DIGITAL 400 W

HMI 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

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### Technical data

### **Electrical data**

Nominal wattage	40000 W	
Nominal voltage	750 V	
Nominal current	53 A	

### Photometrical data

Nominal luminous flux	32500 lm	
Color temperature	6700 К	
Color rendering index Ra	90	

# Dimensions & weight

Diameter	2300 mm
Length	1100 mm

### Lifespan

	Lifespan	650 h
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### Additional product data

Base (standard designation)	GZY9.5

### **Environmental information**

# Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

Date of Declaration	06-03-2024	
Primary Article Identifier	4052899984127	
Candidate List Substance 1	No declarable substances contained	
Declaration No. in SCIP database	No declarable substances contained	

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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.

#### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899984127	HMI DIGITAL 400 W	Folding carton box 1	46 mm x 46 mm x 143 mm	0.30 dm <sup>3</sup>	54.00 g
4052899984165	HMI DIGITAL 400 W	Shipping carton box 10	245 mm x 105 mm x 165 mm	4.24 dm <sup>3</sup>	612.00 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.