OSRAM

HMI STUDIO 400 W

HMI STUDIO | Metal halide lamps, single-ended

Areas of application

- Studio
- Stage
- TV

Product family features

- Warm tungsten color temperature
- Plug-n-play option for daylight fixtures
- Two times brighter light than tungsten halogen lamps with similar wattages
- Lifetime identical to traditional OSRAM HMI lamps
- High CRI of >90
- UV-Stop (UVS) eliminates 99.9% of UVB and UVC emissions

Product datasheet

Electrical data

Nominal wattage	400.00 W
Nominal voltage	75.0 V
Nominal current	5.3 A

Photometrical data

Nominal luminous flux	21500 lm
Color temperature	3600 K
Color rendering index Ra	92

Dimensions & weight

Diameter	23.9 mm
Length	110.0 mm
Light center length (LCL)	60.0 mm

Lifespan

Lifespan	500 h

Additional product data

Base (standard designation)	GZZ9.5

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. Appropriate filters must ensure that UV radiation is reduced to an acceptable level. 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
4052899984370	HMI STUDIO 400 W	Folding carton box 1	- x - x -		
4052899984387	HMI STUDIO 400 W	Shipping carton box 10	245 mm x 105 mm x 165 mm	4.24 dm³	672.00 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.

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