

## HMI STUDIO 200 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

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### Technical data

#### Electrical data

|                 |          |
|-----------------|----------|
| Nominal wattage | 200.00 W |
| Nominal voltage | 69.0 V   |
| Nominal current | 2.9 A    |

#### Photometrical data

|                       |          |
|-----------------------|----------|
| Nominal luminous flux | 10800 lm |
| Color temperature     | 3600 K   |

#### Dimensions & weight

|                           |         |
|---------------------------|---------|
| Diameter                  | 19.2 mm |
| Length                    | 80.0 mm |
| Light center length (LCL) | 39.0 mm |

#### Lifespan

|          |       |
|----------|-------|
| Lifespan | 200 h |
|----------|-------|

#### Additional product data

|                             |        |
|-----------------------------|--------|
| Base (standard designation) | GZY9.5 |
|-----------------------------|--------|

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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. 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.

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### Logistical Data

| Product code  | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume               | Gross weight |
|---------------|---------------------|------------------------------|--------------------------------------|----------------------|--------------|
| 4052899984356 | HMI STUDIO 200 W    | Folding carton box<br>1      | - x - x -                            |                      |              |
| 4052899984363 | HMI STUDIO 200 W    | Shipping carton box<br>10    | 245 mm x 105 mm x<br>165 mm          | 4.24 dm <sup>3</sup> | 470.00 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.