# Technical Data

MagicSun

## OH M 800 S, 45006420

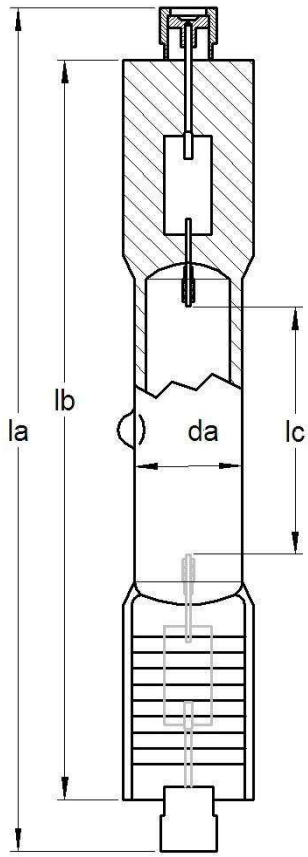
Hg metal halide lamp

### Dimensions:

la: 115,0 mm $^{+1,5}_{-1,5}$ lc: 34,0 mm le:

lb: 94,2 mm ld: da:18,5 mm

Connection / socket: R7s, long version




### Electrical data:

| | |
|---|---|
| Lamp wattage: | 800 W |
| Lamp voltage: | 145 (±15,0)V |
| Lamp current: | 6,0 A |
| Line voltage: | 230 V |
| Ballast: | Bal.400HP Pl. \|\| Bal.400HP Pl. |
| Ignitor: | ZRM 12-ES 230 V Tridonic |

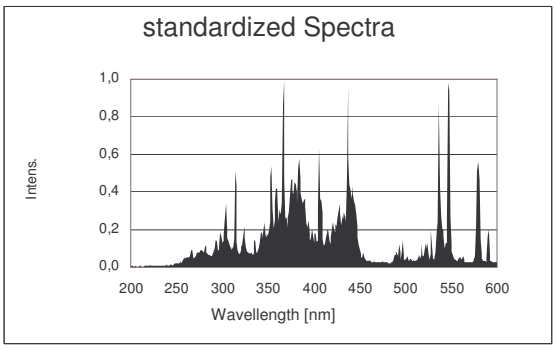
### Operating conditions:

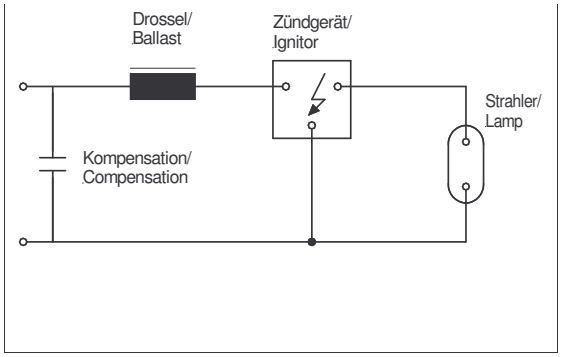
| | |
|---|---|
| Burning position: | vertical |
| Body temperature: | 650°C - 950°C |
| Pinch temperature: | < 300°C |
| Ignition retardation: | 20 s |

### Life time:

| | |
|---|---|
| Useful lifetime: | 1.000 h |
| Intensity drop: | <= 20 % 315-400 nm nm after 700 h - based on 20 h level |
| Power switching: | 25' / 5' (on/off) On/Off |

All data is based on average values. Due to technical and/or physical reason each lamp could spread up to +/- 10 %..

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