

## 64583 1000 W 230 V

Halogen (> 130 V) Double End | Offering a broad portfolio of high quality double end halogen lamps used in the stage and studio markets



### Areas of application

- Stage & Theatre
- Studio, TV, & Film
- Professional Photography
- Club & Disco

### Product features and benefits

- Robust construction for lasting performance
- Consistent color over the life of the lamps
- Instant on and nearly constant luminous flux over the life of the lamp
- Broad product portfolio supporting the stage and studio markets
- Dimmable with traditional amber shift



Technical data

General Product Information

|                        |       |
|------------------------|-------|
| ANSI code              | -     |
| LIF code               | P2/20 |
| Global order reference | 64583 |

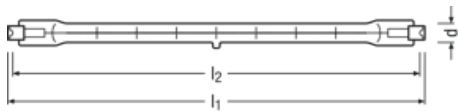
Electrical Data

|                 |        |
|-----------------|--------|
| Nominal wattage | 1000 W |
| Nominal voltage | 230 V  |

Photometric Data

|                                            |            |
|--------------------------------------------|------------|
| Nominal luminous flux                      | 27000 lm   |
| Useful luminous flux ( $\Phi_{use}$ )      | 26205 lm   |
| $\Phi_{use}$ value refers to luminous flux | 360        |
| Luminous efficacy                          | 32.04 lm/W |
| Color temperature                          | 3200 K     |
| Correlated color temperature CCT           | 3219 K     |
| Chromaticity coordinate x                  | 0.422      |
| Chromaticity coordinate y                  | 0.398      |
| Color rendering index Ra                   | 100        |

Physical Attributes & Dimensions



|                                             |           |
|---------------------------------------------|-----------|
| Lamp base                                   | R7s       |
| Diameter                                    | 10.0 mm   |
| Diameter                                    | 10.0 mm   |
| Length                                      | 114.2 mm  |
| Length with base excl. base pins/connection | 114.20 mm |
| Product weight                              | 10.83 g   |

Product datasheet

Operating Conditions

|                  |     |
|------------------|-----|
| Burning position | Any |
| Dimmable         | Yes |

Lifetime Data

|                  |        |
|------------------|--------|
| Nominal lifetime | 200 hr |
|------------------|--------|

Environmental & Regulatory Information

|                                                                       |                                    |
|-----------------------------------------------------------------------|------------------------------------|
| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                                    |
| Primary article identifier                                            | 4050300249094                      |
| Energy efficiency class                                               | G                                  |
| Declaration no. in SCIP database                                      | No declarable substances contained |
| Candidate list substance 1                                            | No declarable substances contained |

Country specific information

| Product code  | METEL code | SEG-No. | STK-Number | UK Org |
|---------------|------------|---------|------------|--------|
| 4050300249094 | OSRH64583  | -       | -          | -      |

# Product datasheet

## Safety advice

To prevent personal injury or damage to property, halogen lamps may only be operated in suitable luminaires designed with suitable mechanisms (protective shields, grids, etc.) to ensure that in the event of a lamp bursting no parts/shards can escape and that during operation no ultraviolet radiation can escape. There must also be a warning sign to indicate that the lamps give off high levels of heat. Detailed information is available on request.

## Logistical Data

| Product code  | Product description   | Packaging unit<br>(Pieces/Unit) | Dimensions (length<br>x width x height) | Volume               | Gross weight |
|---------------|-----------------------|---------------------------------|-----------------------------------------|----------------------|--------------|
| 4050300249094 | 64583 1000 W 230<br>V | Folding carton box<br>1         | - x - x -                               |                      | 22.00 g      |
| 4050300249100 | 64583 1000 W 230<br>V | Shipping carton box<br>12       | 175 mm x 117 mm x<br>95 mm              | 1.95 dm <sup>3</sup> | 262.00 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.