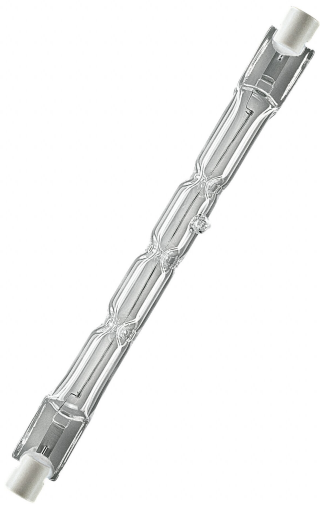


## PRODUCT DATASHEET

### HALOLINE 2000 W 230 V R7S

HALOLINE® Standard | Double ended halogen lamps with tube base



#### Areas of application

- Ideal for emphasizing and accentuating buildings
- General illumination
- Entrance lighting
- Pathway lighting
- Garden lighting
- Traffic areas
- Shops
- Restaurants, hotels and similar prestigious applications
- Outdoor applications only in suitable luminaires

#### Product benefits

- Brilliant accent light
- No transformer required
- Contains no mercury

#### Product features

- Average life: 2,000 h
- 100 % dimmable
- Color rendering index  $R_a$ : 100
- Color temperature: 3,000 K
- Burning position: p15



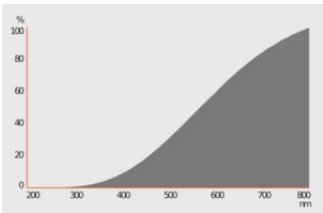
TECHNICAL DATA

Electrical data

|                      |           |
|----------------------|-----------|
| Nominal wattage      | 2030.00 W |
| Construction wattage | 2030.00 W |
| Nominal voltage      | 230 V     |

Photometrical data

|                           |            |
|---------------------------|------------|
| Luminous flux             | 43470 lm   |
| Luminous efficacy         | 21 lm/W    |
| Light color (designation) | Warm White |
| Color temperature         | 2900 K     |
| Color rendering index Ra  | 100        |
| Light color               | 1029       |
| UV protection             | No         |



Light technical data

|                                    |          |
|------------------------------------|----------|
| Starting time                      | 0 s      |
| Rated beam angle (half peak value) | 360.00 ° |

Dimensions & Weight

|                |           |
|----------------|-----------|
| Overall length | 327.40 mm |
| Diameter       | 12 mm     |
| Product weight | 30.00 g   |

Lifespan

|          |        |
|----------|--------|
| Lifespan | 2000 h |
|----------|--------|

Additional product data

|                             |                                                                                                                                                                               |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Base (standard designation) | R7s                                                                                                                                                                           |
| Mercury-free                | Yes                                                                                                                                                                           |
| Design / version            | Tube                                                                                                                                                                          |
| Product remark              | Fuse protection with indicated values recommended acc. to IEC60357, EN60357 / For outdoor applications and operation in damp locations special approved fixtures are required |

### Capabilities

|                  |     |
|------------------|-----|
| Dimmable         | Yes |
| Burning position | p15 |

### Certificates & Standards

|                         |                   |
|-------------------------|-------------------|
| Energy efficiency class | G                 |
| Energy consumption      | 2031.00 kWh/1000h |

### Country-specific categorizations

|                 |                      |
|-----------------|----------------------|
| ILCOS           | HDG-2000-230-R7s-333 |
| Order reference | 64784 2030W 230      |

### Energy labelling regulation data acc EU 2019/2015

|                                                     |              |
|-----------------------------------------------------|--------------|
| Lighting technology used                            | OTHER        |
| Non-directional or directional                      | NDLS         |
| Mains or non-mains                                  | MLS          |
| Light source cap-type (or other electric interface) | R7s          |
| Connected light source (CLS)                        | No           |
| Color-tuneable light source                         | No           |
| Envelope                                            | No           |
| High luminance light source                         | No           |
| Anti-glare shield                                   | No           |
| Correlated colour temperature type                  | SINGLE_VALUE |
| Claim of equivalent power                           | No           |
| Length                                              | 333.00 mm    |
| Height                                              | 12 mm        |
| Width                                               | 12 mm        |
| Chromaticity coordinate x                           | 0.444        |
| Chromaticity coordinate y                           | 0.406        |
| Beam angle correspondence                           | SPHERE_360   |
| EPREL ID                                            | 714422       |

|              |         |
|--------------|---------|
| Model number | AC35337 |
|--------------|---------|

DOWNLOAD DATA

| Photometric and lighting design files                                             |                             |
|-----------------------------------------------------------------------------------|-----------------------------|
|  | Spectral power distribution |

LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume               |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4050300004204 | Folding box<br>1             | 378 mm x 26 mm x 33 mm               | 48.00 g      | 0.32 dm <sup>3</sup> |
| 4050300214481 | Shipping box<br>12           | 395 mm x 129 mm x 96 mm              | 596.20 g     | 4.89 dm <sup>3</sup> |

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.