

## PRODUCT DATASHEET

### HALOLINE 1500 W 240 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      | 1500.00 W |
| Construction wattage | 1500.00 W |
| Nominal voltage      | 240 V     |

Photometrical data

|                           |            |
|---------------------------|------------|
| Luminous flux             | 31000 lm   |
| Luminous efficacy         | 20 lm/W    |
| Light color (designation) | Warm White |
| Color temperature         | 3000 K     |
| Color rendering index Ra  | 100        |
| Light color               | 1030       |
| UV protection             | No         |



349635\_HAL\_ohne\_UVS

Light technical data

|               |     |
|---------------|-----|
| Starting time | 0 s |
|---------------|-----|

Dimensions & Weight

|                |           |
|----------------|-----------|
| Overall length | 254.00 mm |
| Diameter       | 12.0 mm   |
| Product weight | 18.5 g    |

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      | 1500.00 kWh/1000h |

### Country-specific categorizations

|                 |                        |
|-----------------|------------------------|
| ILCOS           | HDG-1500-240-R7s-256,1 |
| Order reference | 64760 1500W 240        |

### 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              |
| Claim of equivalent power                           | No              |
| Length                                              | 254.00 mm       |
| Height                                              | 12.0 mm         |
| Width                                               | 12.0 mm         |
| Chromaticity coordinate x                           | 0.444           |
| Chromaticity coordinate y                           | 0.406           |
| Beam angle correspondence                           | SPHERE_360      |
| EPREL ID                                            | 714421,1635413  |
| Model number                                        | AC35336,AC54072 |

### Safety advice

- Do not touch the lamp if broken.
- Must not be used if outer bulb is defective.
- Lamp to be used only in a closed luminaire.
- Not designed as a replacement for conventional lighting in private household.

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## DOWNLOAD DATA

| Documents and certificates                                                        |                             | Document name       |
|-----------------------------------------------------------------------------------|-----------------------------|---------------------|
|   | Declarations of conformity  | Traditional lamp    |
|   | Declarations of conformity  | CE Declaration R7s  |
| Photometric and lighting design files                                             |                             | Document name       |
|  | Spectral power distribution | 349635_HAL_ohne_UVS |

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## LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume               |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4050300209920 | Folding box<br>1             | 26 mm x 26 mm x 303 mm               | 27.50 g      | 0.20 dm <sup>3</sup> |
| 4050300209937 | Shipping box<br>12           | 311 mm x 114 mm x 91 mm              | 400.00 g     | 3.23 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.

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## DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.