

PRODUCT DATASHEET HALOLINE 1500 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



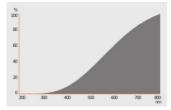
TECHNICAL DATA

Electrical data

| Nominal wattage | 1580.00 W |
|----------------------|-----------|
| Construction wattage | 1580.00 W |
| Nominal voltage | 230 V |

Photometrical data

| Luminous flux | 33730 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 |
|--|---------------|-----|
|--|---------------|-----|

Dimensions & Weight

| Overall length | 250.70 mm |
|----------------|-----------|
| Diameter | 12 mm |
| Product weight | 22.92 g |

Additional product data

| Base (standard designation) | R7s |
|-----------------------------|------|
| Mercury-free | Yes |
| Design / version | Tube |

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| 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 | 1580.00 kWh/1000h |
| Country-specific categorizations | |
| ILCOS | HDG-1500-230-R7s-256,1 |
| Order reference | 64760 1580W 230 |
| Lighting technology used | OTHER |
| 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 | 256.10 mm |
| Height | 12 mm |
| Width | 12 mm |
| Chromaticity coordinate x | 0.444 |
| | |
| Chromaticity coordinate y | 0.406 |
| Chromaticity coordinate y Beam angle correspondence | 0.406 SPHERE_360 |
| | |

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 |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4050300004181 | Folding box 1 | 303 mm x 26 mm x 26 mm | 27.50 g | 0.20 dm ³ |
| 4050300209128 | Shipping box 12 | 315 mm x 84 mm x 117 mm | 400.00 g | 3.10 dm ³ |

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.

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