

PRODUCT DATASHEET

HALOLINE SST 48 W 230 V R7S

HALOLINE® SUPERSTAR | Double ended halogen lamps with tube base



Areas of application

- Entrance lighting
- Pathway lighting
- Garden lighting
- Traffic areas
- Shops
- Restaurants, hotels and similar prestigious applications
- Offices, public buildings
- Ideal for emphasizing and accentuating the structure of a room

Product benefits

- Brilliant accent lighting
- Direct replacement for standard tubular halogen lamps
- Significantly lower CO₂ emissions compared to standard version
- Lower thermal output (compared with the standard reference product)
- No transformer required

Product features

- Average life: 2,000 h
- Dimmable
- Color rendering index R_a: 100
- Base: R7s

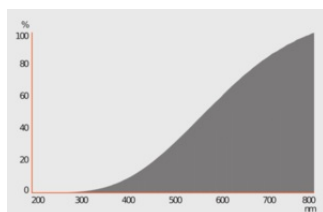
TECHNICAL DATA

Electrical data

| | |
|--|---------|
| Nominal wattage | 48 W |
| Construction wattage | 48.00 W |
| Nominal voltage | 230 V |
| Claimed equiv. conventional lamp power | 60 W |

Photometrical data

| | |
|---------------------------|------------|
| Luminous flux | 750 lm |
| Luminous efficacy | 15 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 | 74.90 mm |
| Diameter | 12.00 mm |
| Product weight | 5.5 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 / Technical and light values are subject to be changed |
|----------------|--|

Capabilities

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

Certificates & Standards

| | |
|-------------------------|-----------------|
| Energy efficiency class | G |
| Energy consumption | 48.00 kWh/1000h |

Country-specific categorizations

| | |
|-----------------|---------------------|
| ILCOS | HDG-48-230-R7s-74,9 |
| Order reference | 64684 ECO SST |

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 | 74.90 mm |
| Height | 12.00 mm |
| Width | 12.00 mm |
| Chromaticity coordinate x | 0.444 |
| Chromaticity coordinate y | 0.406 |
| Beam angle correspondence | SPHERE_360 |
| EPREL ID | 714446 |
| Model number | AC35327,AC35327 |

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4008321977571 | Blister 1 | 124 mm x 9 mm x 68 mm | 17.50 g | 0.08 dm ³ |
| 4008321977588 | Shipping box 10 | 149 mm x 124 mm x 145 mm | 233.00 g | 2.68 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.