

PRODUCT DATASHEET HALOLINE SST 120 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 CO $_{\rm 2}$ 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 Ra: 100
- Base: R7s

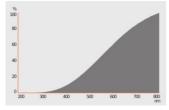
TECHNICAL DATA

Electrical data

| Nominal wattage | 120 W |
|--|----------|
| Construction wattage | 120.00 W |
| Nominal voltage | 230 V |
| Claimed equiv. conventional lamp power | 150 W |

Photometrical data

| Luminous flux | 2250 lm |
|---------------------------|------------|
| Luminous efficacy | 18 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 IEC6035 EN60357 / For outdoor applications and operation in damp locations special approved fixtures are required | |
|---|---|--|
| Capabilities | | |
| Dimmable | Yes | |
| Burning position | Any | |
| Certificates & Standards | | |
| Energy efficiency class | G | |
| Energy consumption | 120.00 kWh/1000h | |
| Country-specific categorizations | | |
| ILCOS | HDG-120-230-R7s-74,9 | |
| Order reference | 64695 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 | SPHERE_360 | |
| EPREL ID | 777539 | |
| | AC35330,AC35330 | |

Dimensions (length x width x height)

Packaging unit (Pieces/Unit)

Product code

Volume

Gross weight

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|----------|
| 4008321928931 | Blister 1 | 140 mm x 21 mm x 64 mm | 15.00 g | 0.19 dm³ |
| 4008321327215 | Shipping box 10 | 203 mm x 124 mm x 259 mm | 239.67 g | 6.52 dm³ |

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.