

## HALOLINE ECO SST 120 W 230 V R7S

HALOLINE ECO 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 ECO accent lighting
- Direct replacement for standard tubular halogen lamps
- Significantly lower CO<sub>2</sub> emissions
- Lower thermal output (compared with the standard reference product)
- No transformer required

### Product features

- Average life: 2,000 h
- Dimmable
- Color rendering index R<sub>a</sub> : 100
- Base: R7s



# Product datasheet

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## Technical data

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### Electrical data

Nominal wattage	120 W
Nominal voltage	230 V
Rated wattage	120 W
Claimed equiv. conventional lamp power	150 W
Power factor $\lambda$	1.00
Energy consumption	120 kWh/1000h

### Light technical data

Nominal luminous flux	2250 lm
Color temperature	2900 K
Light color as per EN 12464-1	Warm White
Rated luminous flux	2250 lm
Color rendering index Ra	100
Starting time	0.0 s
Warm-up time (60 %)	0.00 s
Lumen main.fact.at end of nom.life time	0.80

### Dimensions & weight

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### Product line drawing

Diameter	12.0 mm
Overall length	114.2 mm
Length	114.2 mm
Outer bulb	T12

# Product datasheet

## Colors & materials

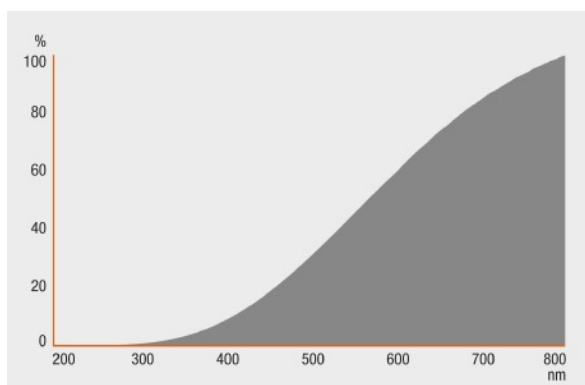
Lamp mercury content	0.0 mg
Mercury-free	Yes

## Lifespan

Nominal lamp life time	2000 h
Rated lamp life time	2000 h
Number of switching cycles	50000 <sup>1)</sup>

<sup>1)</sup> At 1 min on / 3 min off

## Additional product data



## Spectral power distribution

Base (standard designation)	R7s
New article	NEW
Footnote used only for product	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

Fuse, quick-acting	2.0 A
Burning position	Any

## Product datasheet

<b>Dimmable</b>	Yes
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### Certificates & standards

<b>Energy efficiency class</b>	D
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### Country specific categorizations

<b>ILCOS</b>	HDG-120-230-R7s-114,2
<b>Order reference</b>	64696 ECO SST

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### Country specific information

<b>Product code</b>	<b>METEL-Code</b>	<b>SEG number</b>	<b>STK-Number</b>	<b>UK Org</b>
4008321977656	-	8327715	-	-

## Product datasheet

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### Logistical Data

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Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (height x width x length)	Volume	Gross weight
4008321977656	HALOLINE ECO SST 120 W 230 V R7S	Blister 1	65 mm x 11 mm x 79 mm	0.06 dm <sup>3</sup>	21.00 g
4008321977663	HALOLINE ECO SST 120 W 230 V R7S	Shipping carton box 10	145 mm x 124 mm x 149 mm	2.68 dm <sup>3</sup>	280.50 g

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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

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