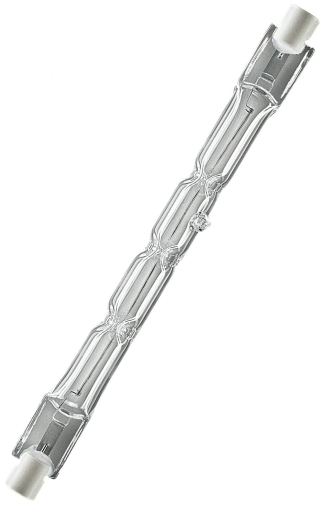


## PRODUCT DATASHEET

### HALOLINE SST 400 W 240 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<sub>2</sub> 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<sub>a</sub>: 100
- Base: R7s



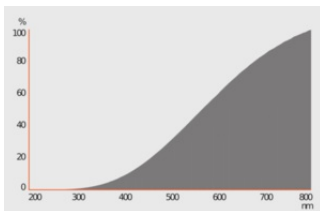
TECHNICAL DATA

Electrical data

Nominal wattage	400 W
Construction wattage	400.00 W
Nominal voltage	240 V
Claimed equiv. conventional lamp power	500 W
Power factor $\lambda$	1.00

Photometrical data

Luminous flux	8750 lm
Luminous efficacy	21 lm/W
Lumen main.fact.at end of nom.life time	0.80
Light color (designation)	Warm White
Color temperature	2900 K
Color rendering index Ra	100
Light color	1029
UV protection	No



349635\_HAL\_ohne\_UVS

Light technical data

Warm-up time (60 %)	0.00 s
Starting time	0.0 s

Dimensions & Weight

Overall length	114.20 mm
Diameter	12.00 mm
Maximum diameter	12 mm
Product weight	11.00 g

## Lifespan

Number of switching cycles	50000
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## Additional product data

Base (standard designation)	R7s
Mercury content	0.0 mg
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	Any

## Certificates &amp; Standards

Energy efficiency class	G
Energy consumption	400.00 kWh/1000h

## Country-specific categorizations

ILCOS	HDG-400-230-R7s-114,2
Order reference	64702 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
Length	119.60 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	1337648
Model number	A539477,A539477,A539477,A539477

**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.

**DOWNLOAD DATA**

Photometric and lighting design files	Document name
 Spectral power distribution	349635_HAL_ohne_UVS

**LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321227980	Blister 1	140 mm x 13 mm x 96 mm	17.72 g	0.17 dm <sup>3</sup>
4058075667037	Bundle 2	28 mm x 140 mm x 120 mm	40.00 g	0.47 dm <sup>3</sup>
4008321227997	Shipping box 10	149 mm x 124 mm x 145 mm	273.25 g	2.68 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.

**DISCLAIMER**

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