

PRODUCT DATASHEET HALOLINE SST 80 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 Ra: 100
- Base: R7s



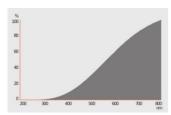
TECHNICAL DATA

Electrical data

Nominal wattage	80 W
Construction wattage	80.00 W
Nominal voltage	230 V
Nominal current	0.34 A

Photometrical data

Luminous flux	1385 lm
Luminous efficacy	17 lm/W
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

Starting time	0 s

Dimensions & Weight

Overall length	78.00 mm
Diameter	12.00 mm
Product weight	5.5 g

Lifespan

Lifespan L70/B50 at 25 °C	2000 h

Additional product data

ercury-free esign / version	Yes Tube Fuse protection with indicated values recommended acc. to IEC60357, EN60357 / For outdoor applications and operation in damp locations special approved fixtures are required	
	Fuse protection with indicated values recommended acc. to IEC60357, EN60357 / For outdoor applications and operation in damp	
	IEC60357, EN60357 / For outdoor applications and operation in damp	
oduct remark		
pabilities		
mmable	Yes	
urning position	Any	
tificates & Standards		
ergy efficiency class	G	
ergy consumption	80.00 kWh/1000h	
untry-specific categorizations		
COS	HDG-80-230-R7s-74,9	
der reference	64690 ECO SST	
ergy labelling regulation data acc EU 2019/2015		
ghting technology used	OTHER	
on-directional or directional	NDLS	
ains or non-mains	MLS	
ght source cap-type (or other electric interface)	R7s	
onnected light source (CLS)	No	
olor-tuneable light source	No	
velope	No	
gh luminance light source	No	
nti-glare shield	No	
andby power	0 W	
etworked standby power for CLS	not applicable	
aim of equivalent power	No	
ngth	78.00 mm	
eight	12.00 mm	
idth	12.00 mm	
nromaticity coordinate x	0.444	
nromaticity coordinate y	0.406	

SPHERE_360

Beam angle correspondence

Displacement factor	1
EPREL ID	714451,1553997
Model number	AC35302,AC51812

DOWNLOAD DATA

	Documents and certificates Document name	
PDF	Declarations of conformity Traditional lamp	
	Photometric and lighting design files	Document name
<u></u>	Spectral power distribution	349635_HAL_ohne_UVS

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321928955	Blister 1	14 mm x 140 mm x 120 mm	16.60 g	0.24 dm ³
4008321327192	Shipping box 10	147 mm x 146 mm x 130 mm	220.00 g	2.79 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.