

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 Ra: 100
- Base: R7s



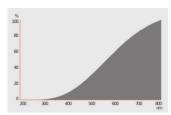
TECHNICAL DATA

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	700 lm
Luminous efficacy	14 lm/W
Light color (designation)	Warm White
Color temperature	2800 K
Color rendering index Ra	100
Light color	1028
UV protection	No



349635_HAL_ohne_UVS

Light technical data

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Dimensions & Weight

Overall length	74.90 mm
Diameter	12.00 mm
Product weight	5.5 g

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
Lighting technology used	
Non-directional or directional	NDLS
Mains or non-mains	MLS
Mains or non-mains Light source cap-type (or other electric interface)	MLS R7s
Light source cap-type (or other electric interface)	R7s
Light source cap-type (or other electric interface) Connected light source (CLS)	R7s No
Light source cap-type (or other electric interface) Connected light source (CLS) Color-tuneable light source	R7s No No
Light source cap-type (or other electric interface) Connected light source (CLS) Color-tuneable light source Envelope	R7s No No No
Light source cap-type (or other electric interface) Connected light source (CLS) Color-tuneable light source Envelope High luminance light source	R7s No No No No No
Light source cap-type (or other electric interface) Connected light source (CLS) Color-tuneable light source Envelope High luminance light source Anti-glare shield	R7s No No No No No No No No
Light source cap-type (or other electric interface) Connected light source (CLS) Color-tuneable light source Envelope High luminance light source Anti-glare shield Correlated colour temperature type	R7s No No No No No SINGLE_VALUE
Light source cap-type (or other electric interface) Connected light source (CLS) Color-tuneable light source Envelope High luminance light source Anti-glare shield Correlated colour temperature type Claim of equivalent power	R7s No No No No No SINGLE_VALUE No
Light source cap-type (or other electric interface) Connected light source (CLS) Color-tuneable light source Envelope High luminance light source Anti-glare shield Correlated colour temperature type Claim of equivalent power Length	R7s No No No No No SINGLE_VALUE No 74.90 mm
Light source cap-type (or other electric interface) Connected light source (CLS) Color-tuneable light source Envelope High luminance light source Anti-glare shield Correlated colour temperature type Claim of equivalent power Length Height	R7s No No No No No No SINGLE_VALUE No 74.90 mm 12.00 mm
Light source cap-type (or other electric interface) Connected light source (CLS) Color-tuneable light source Envelope High luminance light source Anti-glare shield Correlated colour temperature type Claim of equivalent power Length Height Width	R7s No No No No No No SINGLE_VALUE No 74.90 mm 12.00 mm
Light source cap-type (or other electric interface) Connected light source (CLS) Color-tuneable light source Envelope High luminance light source Anti-glare shield Correlated colour temperature type Claim of equivalent power Length Height Width Chromaticity coordinate x	R7s No No No No No No SINGLE_VALUE No 74.90 mm 12.00 mm 12.00 mm 0.444

AC35327,AC54063

Model number

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
4008321977571	Blister 1	124 mm x 9 mm x 68 mm	17.10 g	0.08 dm ³
4008321977588	Shipping box 10	149 mm x 124 mm x 145 mm	236.00 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.