

PRODUCT DATASHEET HALOLINE 500 W 230 V R7S

HALOLINE® Standard | Double ended halogen lamps with tube base



Areas of application

- Ideal for emphasizing and accentuating buildings
- General illumination
- Entrance lighting
- Pathway lighting
- Garden lighting
- Traffic areas
- Shops
- Restaurants, hotels and similar prestigious applications
- Outdoor applications only in suitable luminaires

Product benefits

- Brilliant accent light
- No transformer required
- Contains no mercury

Product features

- Average life: 2,000 h
- 100 % dimmable
- Color rendering index Ra: 100
- Color temperature: 3,000 K
- Burning position: p15

TECHNICAL DATA

Electrical data

Nominal wattage	500 W
Construction wattage	500.00 W
Nominal voltage	230 V
Power factor λ	1.00

Photometrical data

Luminous flux	7700 lm	
Luminous efficacy	15 lm/W	
Lumen main.fact.at end of nom.life time	0.85	
Light color (designation)	Warm White	
Color temperature	2900 K	
Color rendering index Ra	100	
Light color	1029	
UV protection	No	

Light technical data

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

Dimensions & Weight

Overall length	119.60 mm
Diameter	12.00 mm
Maximum diameter	12 mm
Product weight	9.5 g

Lifespan

Number of switching cycles	1000000
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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 / Banned from 1.9.2009 as per EU phase-out plan

Capabilities

Dimmable	Yes
Burning position	Any

Country-specific categorizations

ILCOS	HDG-500-230-R7s-74,9
Order reference	64706 ST 500W 2

Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	R7s
Length	119.60 mm
Height	12.00 mm
Width	12.00 mm

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.
- Not designed as a replacement for conventional lighting in private household.

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321329479	Folding box 1	22 mm x 22 mm x 135 mm	12.50 g	0.07 dm ³
4008321329486	SHIPPING BOX FOR 2ND-LEVEL 12	151 mm x 50 mm x 152 mm	185.00 g	1.15 dm ³
4008321329493	Shipping box 600	775 mm x 317 mm x 320 mm	10166.00 g	78.62 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.