

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 R_a : 100
- Color temperature: 3,000 K
- Burning position: p15

TECHNICAL DATA

Electrical data

Nominal wattage	500.00 W
Nominal voltage	230 V
Rated wattage	500.00 W
Power factor λ	1.00

Photometrical data

Rated color temperature	2900 K
Light color (designation)	Warm White
Rated luminous flux	7700 lm
Color rendering index Ra	100
Lumen main.fact.at end of nom.life time	0.85
Color temperature	2900 K
Luminous flux	7700 lm
Color rendering index Ra	100
Nominal luminous flux	7700 lm

Light technical data

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

Dimensions & weight



Diameter	12.0 mm
Overall length	119.6 mm
Length	119.6 mm
Outer bulb	T12
Maximum diameter	12.0 mm

Lifespan

Nominal lamp life time	1000 h
Rated lamp life time	1000 h
Number of switching cycles	1000000

Additional product data

Base (standard designation)	R7s
Mercury content	0.0 mg
Mercury-free	Yes
Product remark	Fuse protection with indicated values recommended acc. to IEC60357, EN60357/Banned from 1.9.2009 as per EU phase-out plan

Capabilities

Burning position	Any
Fuse, quick-acting	4.0 A
Dimmable	Yes

Country-specific categorizations

ILCOS	HDG-500-230-R7s-74,9
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LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321329479	Folding carton box 1	22 mm x 22 mm x 135 mm	12.50 g	0.07 dm ³
4008321329486	Shipping carton box 12	151 mm x 50 mm x 152 mm	185.00 g	1.15 dm ³
4008321329493	Shipping carton 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.