

PRODUCT DATASHEET

HALOLINE 100 W 110...130 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	100 W
Construction wattage	100.00 W
Nominal voltage	110...130 V
Power factor λ	1.00

Photometrical data

Luminous flux	1540 lm
Luminous efficacy	15 lm/W
Lumen main.fact.at end of nom.life time	0.80
Light color (designation)	Warm White
Color temperature	3000 K
Color rendering index Ra	100
Light color	1030
UV protection	No

Light technical data

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

Dimensions & Weight

Overall length	80.30 mm
Diameter	12.00 mm
Maximum diameter	12 mm
Product weight	5.23 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 / For outdoor applications and operation in damp locations special approved fixtures are required

Capabilities

Dimmable	Yes
Burning position	Any

Country-specific categorizations

ILCOS	HDG-100-110/130-R7s-74,9
Order reference	64691 100W 110-

Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	R7s
Length	80.30 mm
Height	12.00 mm
Width	12.00 mm

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4050300824680	Blister 1			
4050300824697	Shipping box 20	248 mm x 95 mm x 154 mm	325.00 g	3.63 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.