

PRODUCT DATASHEET

HALOLINE 5000 W/HBM OFR

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 W
Construction wattage	500.00 W
Nominal voltage	110...130 V
Power factor λ	1.00

Photometrical data

Luminous flux	9500 lm
Luminous efficacy	19 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	119.60 mm
Diameter	12.00 mm
Maximum diameter	12 mm
Product weight	7.7 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-500-110/130-R7s-114,2
Order reference	64706 500W 110-

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
4050300824734	Blister 1			
4050300824741	Shipping box 20	249 mm x 95 mm x 200 mm	444.00 g	4.73 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.