

## 400 W 230 V R7S

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HALOLINE ECO | Double ended halogen lamps with tube base



- General illumination
- Entrance lighting
- Pathway lighting
- Garden lighting
- Traffic areas
- Shops
- Restaurants, hotels and similar prestigious applications
- Offices, public buildings

### Product benefits

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- Brilliant ECO accent lighting
- Direct replacement for standard tubular halogen lamps
- Significantly lower CO<sub>2</sub> emissions
- Lower thermal output (compared with the standard reference product)
- No transformer required
- Contains no mercury, can be thrown away with normal household waste

### Product features

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- Average life: 2,000 h
- Dimmable
- Color rendering index R<sub>a</sub>: 100
- Base: R7s

## Technical data

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### Electrical data

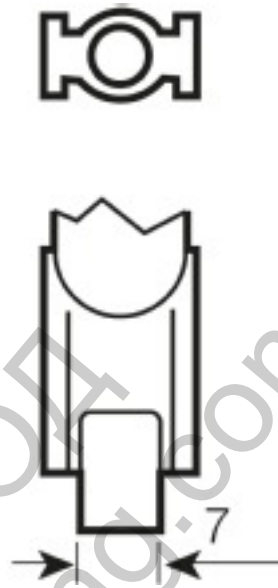
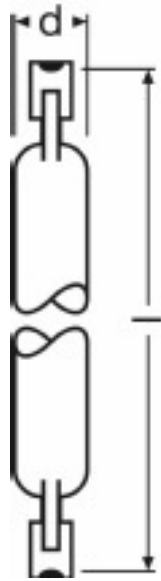
Rated wattage	400 W
Nominal wattage	400 W
Nominal voltage	230 V
Claimed equiv. conventional lamp power	500 W
Rated power factor $\lambda$	1.00

### Light technical data

Nominal luminous flux	9000 lm
Rated luminous flux	9000 lm
Rated color temperature	3000 K
Rated color rendering index Ra	100
Rated starting time	0.0 s
Rated warm-up time (60 %)	0 s
Lumen main.fact.at end of nom.life time	0.80

### Dimensions & weight

Length	119.6 mm
Overall length	114.2 mm
Diameter	12.0 mm
Outer bulb	T12



Product line drawing with letters

Base

**Colors & materials**

Rated lamp mercury content	0.0 mg
Mercury-free	Yes

**Lifespan**

Nominal lamp life time	2000 h
Rated lamp life time	2000 h
Rated number of switching cycles	1000000 <sup>1)</sup>

<sup>1)</sup> At 1 s on / 1 s off

**Additional product data**

Base (standard designation)	R7s
Footnote used only for product	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
Fuse, quick-acting	2.0 A

**Certificates & standards**

EEI – Energy Label	C
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**Country specific categorizations**

ILCOS	HDG-400-230-R7s-114,2
Order reference	64702 ECO

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**Logistical Data**

Product code	Packaging unit (Pieces/Unit)	Dimensions (height x width x length)	Gross weight	Volume
4008321207715	Folding carton box 1	23 mm x 18 mm x 124 mm	14.00 g	0.05 dm <sup>3</sup>
4008321207722	Shipping carton box 20	113 mm x 78 mm x 149 mm	328.00 g	1.31 dm <sup>3</sup>

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## Disclaimer

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Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

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