

HALOLINE ECO 120 W 230 V R7S

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

- · Brilliant ECO accent lighting
- Direct replacement for standard tubular halogen lamps
- ullet Significantly lower CO $_2$ 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

• Average life: 2,000 h

Dimmable

• Color rendering index R_a : 100

- Base: R7s



Technical data

Electrical data

Rated wattage	120 W
Nominal wattage	120 W
Nominal voltage	230 V
Rated power factor λ	1.00

Light technical data

Light color as per EN 12464-1	Warm White
Nominal luminous flux	2250 lm
Rated luminous flux	2250 lm
Color temperature	2950 K
Color rendering index Ra	100
Starting time	0.0 s
Warm-up time (60 %)	0 s
Lumen main.fact.at end of nom.life time	0.85

Dimensions & weight

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





Product line drawing with letters

Colors & materials

Lamp mercury content	0.0 mg
Mercury-free	Yes

Lifespan

Nominal lamp life time	2000 h
Rated lamp life time	2000 h
Number of switching cycles	1000000 1)

 $^{^{1)}}$ 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/Technical and light values are subject to be changed

Product datasheet



Capabilities

Dimmable	Yes
Burning position	Any
Fuse, quick-acting	2.0 A

Certificates & standards

EEI – Energy Label	С

Country specific categorizations

ILCOS	HDG-120-230-R7s-114,2
Order reference	64696 ECO



Logistical Data

Product code	Packaging unit (Pieces/Unit)	Dimensions (height x width x length)	Gross weight	Volume
4008321977670	Folding carton box 1	21 mm x 18 mm x 126 mm	15.00 g	0.05 dm ³
4008321977687	Shipping carton box 20	112 mm x 77 mm x 137 mm	301.00 g	1.18 dm³

Product datasheet



Disclaimer

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