

## HALOLINE ECO 80 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
- 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

---

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

## Technical data

---

### Electrical data

Rated wattage	80 W
Nominal wattage	80 W
Nominal voltage	230 V

### Light technical data

Light color as per EN 12464-1	Warm White
Nominal luminous flux	1400 lm
Rated luminous flux	1400 lm
Color temperature	2950 K
Color rendering index Ra	100
Starting time	0.0 s
Warm-up time (60 %)	0 s

---

### Dimensions & weight

Length	80.3 mm
Overall length	74.9 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

#### 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**

<b>Dimmable</b>	Yes
<b>Burning position</b>	Any
<b>Fuse, quick-acting</b>	2.0 A

**Certificates & standards**

<b>EEI – Energy Label</b>	C
---------------------------	---

**Country specific categorizations**

<b>ILCOS</b>	HDG-80-230-R7s-74,9
<b>Order reference</b>	64690 ECO

## Logistical Data

Product code	Packaging unit (Pieces/Unit)	Dimensions (height x width x length)	Gross weight	Volume
4008321928078	Folding carton box 1	21 mm x 18 mm x 87 mm	6.00 g	0.03 dm <sup>3</sup>
4008321327758	Shipping carton box 20	92 mm x 77 mm x 112 mm	209.00 g	0.79 dm <sup>3</sup>

## Disclaimer

---

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