

# 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

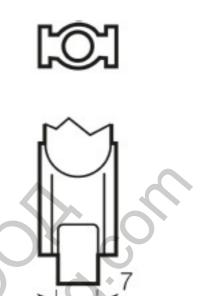
Nominal luminous flux	1400 lm	
Rated luminous flux	1400 lm	
Rated color temperature	2950 K	
Rated color rendering index Ra	100	
Rated starting time	0.0 s	7
Rated warm-up time (60 %)	0 s	

# **Dimensions & weight**

Length	80.3 mm
Overall length	74.9 mm
Diameter	12.0 mm
Outer bulb	T12







Product line drawing with letters

#### Base

### Colors & materials

Rated lamp mercury content	0.0 mg	,9)
Mercury-free	Yes	

# Lifespan

Nominal lamp life time	(7)	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**

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

#### Certificates & standards

EEI – Energy Label	С	

### **Country specific categorizations**

ILCOS	HDG-80-230-R7s-74,9	A +
Order reference	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 20 mm x 87 mm	8.50 g	0.04 dm <sup>3</sup>
4008321327758	Shipping carton box 20	92 mm x 77 mm x 112 mm	207.00 g	0.79 dm <sup>3</sup>

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# Disclaimer

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

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