



product details

**64702 ECO**

Product description: 64702 ECO  
 Product code: 4008321207722  
 Quantity: Shipping carton box (VS) contains  
 20 Piece (PCE)

You can find this product in the eCatalog:

[http://catalog.myosram.com?~language=EN&~country=DE&it\\_p=4008321207722](http://catalog.myosram.com?~language=EN&~country=DE&it_p=4008321207722)

Applications	
Dimmable	Yes
Burning position	any
Fuse, quick-acting	2.0 A

Categorizations	
SEG number	8327699
ILCOS	HDG-400-230-R7s-114,2

Certificates & Standards	
EEl - Energy Label	C

General Description	
Base (standard designation)	R7s
Mercury-free	Yes
Rated lamp mercury content	0.0 mg

Technical - Electrical Data	
Nominal wattage (packaging)	400 W
Construction wattage	400 W
Claimed equivalent incand. lamp power	500 W
Nominal voltage	230 V
Rated number of switching cycles	1000000 <sup>1)</sup>
Rated power factor $\lambda$	1.00

Technical - Geometries	
Overall length	114.20 mm
Contact spacing	114.2 mm
Diameter	12.00 mm
Length	119.60 mm

Technical - Lifespan	
Nominal lamp life time	2000 h
Rated lamp life time	2000 h

Technical - Light Technical Data	
Rated color rendering index Ra	100
Luminous flux	9000 lm
Nominal luminous flux	9000 lm
Rated luminous flux	9000 lm
Lumen main.fact.at end of nom.life time	0.80
Color temperature	2950 K
Rated color temperature	3000 K



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Subject to change without notice. Errors and omission excepted.

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### Technical - Light Technical Data

Color rendering index Ra	100
Rated warm-up time (60 %)	0 s
Rated starting time	0.0 s

### Packaging units

Product code	Packaging type and content	Dimensions in h x w x l	Gross weight	Volume
4008321207715	Folding carton box contains 1 Piece	23,000 mm x 18,000 mm x 124,000 mm	14,000 g (0,000 g)	0,051 Cubic dec.
4008321207722	Shipping carton box contains 20 Piece	113,000 mm x 78,000 mm x 149,000 mm	328,000 g (0,000 g)	1,190 Cubic dec.

**HALOLINE ECO from OSRAM is the classic lamp for small outdoor systems for floodlighting buildings and sports arenas and for security lighting. It is also experiencing a renaissance in the home. In addition to providing indirect lighting, innovative pendant luminaires are re-conquering classic applications, providing wide-area lighting in a wide range of new and exciting designs.**

- Brilliant ECO accent lighting
- Direct replacement for standard tubular halogen lamps
- Significantly lower CO2 emissions
- Lower thermal output (compared with the standard reference product)
- Ideal for emphasizing and accentuating the structure of a room
- No transformer required
- Average life: 2,000 h
- Dimmable
- $R_a=100$
- Color temperature: 48 W/80 W/120 W short - 2,900 K; 120 W long/160 W/230 W/400 W - 2,950 K
- Design: 74.9 mm (48 W, 80 W 120 W short); 114.2 mm (120 W long, 160 W, 230 W, 400 W)
- Base: R7s

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