

## Linear Double Ended ECO 78/118mm

DE 118MM ECO 230V 230W R7S SV1

**0021717**



### Range Features

- Xenon technology
- Sparkling light output
- Less CO2 emissions
- Less heat generation
- Transformer free operation
- Filament support method patented
- Average rated life 1000hrs or 2000hrs - 20% energy savings compared to standard halogen double ended lamps with same light output



UV STOP



### PRODUCT OVERVIEW

Lamp finish	clear
Lamp shape	Linear
Colour temperature (K)	3000
CRI (Ra)	100
Dimmable	Yes
EAN code	5410288217178
Energy class	C
Cap/Base	R7s
Beam angle(°)	na
Type	Linear Double Ended
Watt (Nominal) (W)	230
Light colour	829 Warm white
Ordering number	0021717
Average life (Rated) (h)	2000
Luminous flux (Rated) (lm)	4700
Technology	Halogen
Voltage (V)	230

### DATA TABLE

#### General data

Average life (Nominal) (h)	2000
Control gear required	No
Lamp finish	clear
Lamp shape	Linear
Dimmable	Yes
EAN code	5410288217178
Energy class	C

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<b>Energy saving lamp</b>	No
<b>Fixture rating</b>	Enclosed
<b>General application</b>	Residential & Consumer; Hospitality; Logistics & Industry
<b>IEC Reference</b>	IEC 60357
<b>IEC Reference 2</b>	IEC 60432-3
<b>Intended purpose</b>	General lighting
<b>Cap/Base</b>	R7s
<b>Lamp mercury content (mg)</b>	0
<b>Type</b>	Linear Double Ended
<b>No. of switching cycles before premature failure (min)</b>	> 8000
<b>Optimal operating condition (°C)</b>	25
<b>Ordering number</b>	0021717

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### Range features

<b>Product name</b>	DE 118MM ECO 230V 230W R7S SV1
<b>Average life (Rated) (h)</b>	2000
<b>Special purpose lamp</b>	No
<b>Starting time (max) (s)</b>	0.01
<b>Technology</b>	Halogen
<b>Transformer required</b>	No
<b>Sales pack quantity</b>	10
<b>Warm-up time to 60% of full light (max) (s)</b>	Instant full light

### Optical data

<b>Colour temperature (K)</b>	3000
<b>CRI (Ra)</b>	100
<b>Beam angle(°)</b>	na
<b>Light colour</b>	829 Warm white
<b>Lumen maintenance at end of nominal life (%)</b>	80
<b>Luminous flux (Nominal) (lm)</b>	4700
<b>Luminous flux (Rated) (lm)</b>	4700
<b>Suitable for accent lighting</b>	No

### Electrical data

<b>kWh per 1000 hours burning time</b>	230
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<b>Lamp power factor</b>	1
<b>Watt (Nominal) (W)</b>	230
<b>Watt (Rated) (W)</b>	230
<b>Voltage (V)</b>	230

### Physical data

<b>Max. Lamp Diameter (mm) - D</b>	12
<b>Lamp Length (mm) - C/L</b>	119.6
<b>Single packaging type</b>	Box/Sleeve
<b>Weight (kg)</b>	0.01
<b>Inner package net weight (kg)</b>	0.08
<b>Inner package dimensions (L x W x H) (cm)</b>	17.00 x 13.00 x 6.50
<b>Outer package dimensions (L x W x H) (cm)</b>	37.50 x 28.50 x 19.50
<b>Single package dimensions (L x W x H) (cm)</b>	16.50 x 2.50 x 2.90

### TECHNICAL DRAWINGS



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