

Linear Double Ended Eco

DE ECO 118mm 230V 160W

0021715



Range features

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



PRODUCT OVERVIEW

Ordering number	0021715
CRI (%)	100
Dimmable	Yes
Colour temperature (K)	3000
Lamp finish	clear
Nominal average life (h)	2000
EAN code	5410288217154
Lamp shape	Linear
Cap/Base	R7s
Type	Double Ended ECO
Voltage (V)	230
Luminous flux (lm)	3100
Beam angle(°)	na
Watt (W)	160
Lamp Length (mm) - C/L	119.6
Lamp Diameter (mm) - D	12

Linear Double Ended Eco

DE ECO 118mm 230V 160W

0021715

DATA TABLE

General data

Ordering number	0021715
Average rated life (h)	2000
Recommendation for disposal at end of life	Not applicable
Optimal operating condition (°C)	25
No. of switching cycles before premature failure (min)	> 8000
Type	Double Ended ECO
Special purpose lamp	No
Starting time (max) (s)	0.01
Product name	DE ECO 118mm 230V 160W
Long description	Xenon technology. Sparkling light output. Less CO2 emissions. Less heat generation.. Transformer free operation. Filament support method patented. Average rated life 1000 hrs or 2000 hrs - 20% energy savings compared to standard halogen double ended lamps with same light output
Intended purpose	General lighting
Warm-up time to 60% of full light (max) (s)	Instant full light
Transformer required	No
Unit case	100
Lamp mercury content (mg)	0
Cap/Base	R7s
Lamp shape	Linear
Breakage cleaning instructions	Not applicable
Lamp finish	clear
Control gear required	No
Nominal average life (h)	2000
Dimmable	Yes
EAN code	5410288217154
IEC Reference	IEC 60357
IEC Reference 2	IEC 60432-3
Fixture rating	Enclosed
Energy saving lamp	No
Energy class	C
IEC Reference 3	

Linear Double Ended Eco

DE ECO 118mm 230V 160W

0021715

Optical data

Luminous flux (lm)	3100
Rated luminous flux (lm)	3100
Lumen maintaining at end of nominal Life (lm)	80
Beam angle(°)	na
CRI (%)	100
Colour temperature (K)	3000

Electrical data

Voltage (V)	230
Rated watt (W)	160
Watt (W)	160
Lamp power factor	1

Physical data

Packaging outer length (cm)	36
Packaging single length (cm)	2.5
Packaging outer height (cm)	15
Packaging single width (cm)	2.9
Packaging single height (cm)	16.5
Packaging outer width (cm)	33
Lamp Length (mm) - C/L	119.6
Lamp Diameter (mm) - D	12

Linear Double Ended Eco

DE ECO 118mm 230V 160W

0021715

TECHNICAL DRAWINGS

