



Eco Softone

Eco Softone A55 12W WW E27 1PF

Eco Softone is our new entry-level covered energy-saving lamp. It combines high light output, long lifetime and a beautiful shape at a competitive price level.

Product data

• General Characteristics

Cap-Base	ES [ES]
Bulb	A55 [A 55mm]
Rated Lifetime (hours)	8000 hr
Rated Lifetime (years)	8 an

• Light Technical Characteristics

Colour Code	827 [CCT of 2700K]
Colour Rendering Index	81 (min) Ra8
Colour Designation	Warm white
Colour Temperature	2700 K
Colour Temperature Technical	2700 K
Rated Luminous Flux	665 Lm
Lamp Luminous Efficacy	54 Lm/W
Lumen Maintenance 2000h	80 %
Lumen Maintenance 5000h	70 %
LLMF - end nominal lifetime	60 (min) %
Chromaticity Coordinate X	463 -
Chromaticity Coordinate Y	420 -

• Electrical Characteristics

Lamp Wattage	12 W
Power Factor	0.6 -
Voltage	220-240 V
Lamp Current mA	85 mA

Line Frequency	50/60 Hz
Dimmable	no
Wattage Equivalent	55 W
Starting Time	0.3 s
Warm-up Time to 60% Light Outp	10 (min), 120 (max) s

• Environmental Characteristics

Energy Efficiency Label (EEL)	A
Mercury (Hg) Content	2 mg

• Measuring Conditions

Switching cycle	5000X
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• Product Dimensions

Overall Length C	108 (max) mm
Diameter D	55 (max) mm
Width F	45.5 (max) mm

• Product Data

Order code	144458 00
Full product code	871829114445800
Full product name	Eco Softone A55 12W WW E27 1PF
Order product name	Eco Softone A55 12W WW E27 1PF/6
Pieces per pack	1
Packing configuration	6
Packs per outerbox	6
Bar code on pack - EAN1	8718291144458

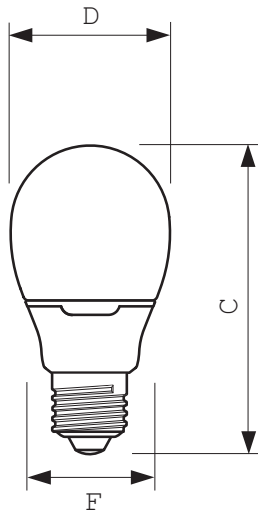
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sense and simplicity

Bar code on
outerbox - EAN3 8718291144465
Logistic code(s) -
12NC 929689332505

Net weight per piece 0.068 kg

Dimensional drawing



E27

Eco Softone A55 12W WW E27 1PF

Product	C (Max)	D (Max)	F (Max)
Ambiance 12W/827 E27 HV 50/60Hz	108	55	45.5



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data subject to change