

Outdoor ES

Outdoor ES 12W WW E27 220-240V 1PF/6

Decorative Energy saving lamps, designs for outdoor use and allows to be worked in extreme environments. The product family offers comprehensive wattage choices to suit different applications

Product data

• General Information

Cap-Base	E27
Nominal Lifetime (Nom)	10000 h
Switching Cycle	30000X

• Light Technical

Color Code	827 [CCT of 2700K]
Luminous Flux (Nom)	630 lm
Luminous Flux (Rated) (Nom)	630 lm
Color Designation	Warm White (WW)
Lumen Maintenance 2000 h (Nom)	83 %
Chromaticity Coordinate X (Nom)	463
Chromaticity Coordinate Y (Nom)	420
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	52.5 lm/W
Color Rendering Index (Min)	81
Color Rendering Index (Nom)	82
LLMF At End Of Nominal Lifetime (Nom)	65 %

• Operating and Electrical

Input Frequency	50 or 60 Hz
Power (Rated) (Nom)	12.0 W
Lamp Current (Nom)	91 mA
Wattage Equivalent	53 W
Starting Time (Nom)	1 s
Warm Up Time To 60% Light (Min)	10 s
Warm Up Time To 60% Light (Max)	100 s
Power Factor (Nom)	0.6
Voltage (Nom)	220-240 V

• Controls and Dimming

Dimmable	No

• Approval and Application

Energy Efficiency Label (EEL)	A
Mercury (Hg) Content (Max)	2.0 mg
Mercury (Hg) Content (Nom)	1.5 mg
Energy Consumption kWh/1000 h	12 kWh

• Product Data

Full product code	871829117752400
Order product name	Outdoor ES 12W WW E27 220-240V 1PF/6
EAN/UPC - Product	8718291177524
Order code	929689131301
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929689131301

PHILIPS

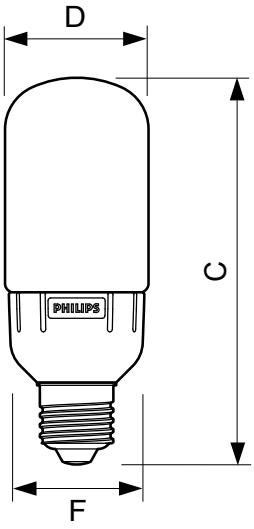
Outdoor ES

Net Weight (Piece) 0.102 kg

Warnings and Safety

- Breaking a lamp is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a closed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.
- Compact fluorescent lamps have to be treated as special waste, they must be taken to your local waste facilities for recycling. The European Lighting Industry has set up an infrastructure, capable of recycling mercury, other metals, glass etc.

Dimensional drawing



E27 B50



Ambiance Erp 12W WW E27 220-240V 50/60Hz

Product	D	C	F
Outdoor ES 12W WW E27 220-240V 1PF/6	51 mm	154 mm	48.2 mm

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data subject to change