



# Ecohome

## EcoHome LEDBulb 12W E27 6500KLV 1PF/12NL

EcoHome LEDbulbs are compatible with existing fixtures with a E27 holder and are designed for retrofit replacement of incandescent, halogen and energy saving bulbs. They deliver huge energy savings and minimize initial investment

### Product data

General information	
Cap-Base	E27 [ E27]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	6000 h
Switching Cycle	50000X
Technical Type	12-75W

Light technical	
Color Code	865 [ CCT of 6500K]
Beam Angle (Nom)	150 °
Luminous Flux (Nom)	910 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	75.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	12 W
Lamp Current (Nom)	175 mA
Wattage Equivalent	75 W
Starting Time (Nom)	0.5 s

Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.5
Voltage (Nom)	100-130 V

Temperature	
T-Case Maximum (Nom)	95 °C

Controls and dimming	
Dimmable	No

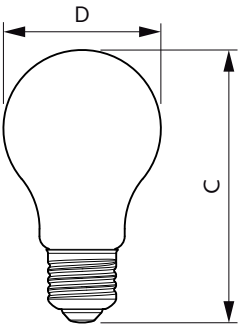
Mechanical and housing	
Bulb Finish	Frosted
Bulb Shape	A19 (A19)

Approval and application	
Energy Consumption kWh/1000 h	- kWh

Product data	
Full product code	871869976553800
Order product name	EcoHome LEDBulb 12W E27 6500KLV 1PF/12NL
EAN/UPC - Product	8718699765538
Order code	929002312697
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	12
Material Nr. (12NC)	929002312697
Net Weight (Piece)	0.060 kg

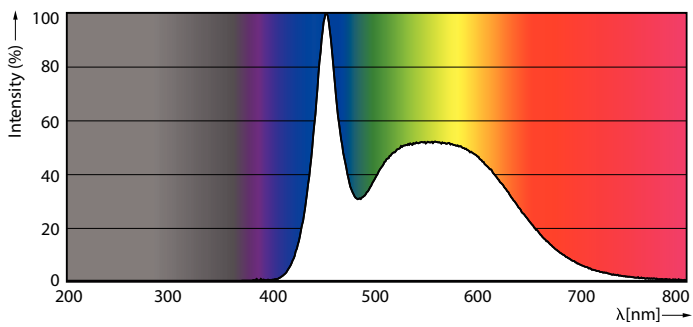
Dimensional drawing



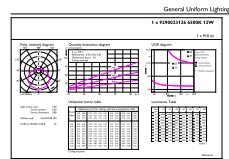
EcoHome LEDBulb 12W E27 6500KLV 1PF/12NL

Product	D	C
EcoHome LEDBulb 12W E27 6500KLV 1PF/12NL	60 mm	108 mm

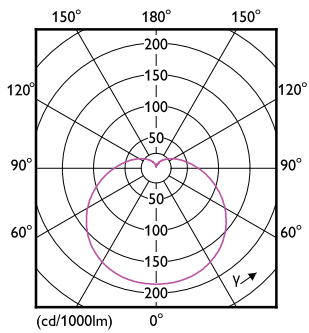
Photometric data



LEDbulb ESS 11W A19 E27 865 FR

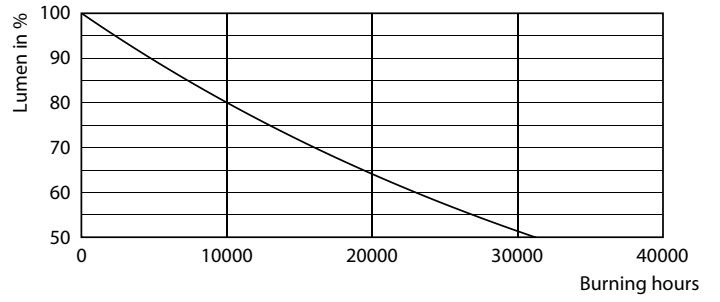


LEDbulb ESS 11W A19 E27 865 FR



LEDbulb ESS A19 11W E27 910lm 865 FR

Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram

