



# Ecohome

## EcoHome LEDBulb 7W E27 6500KHV 1PF/20AR

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)	10000 h
Switching Cycle	50000X
Technical Type	7-50W

Light technical	
Color Code	865 [ CCT of 6500K]
Beam Angle (Nom)	150 °
Luminous Flux (Nom)	540 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	77.00 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)	7 W
Lamp Current (Nom)	50 mA
Wattage Equivalent	50 W
Starting Time (Nom)	0.5 s

Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.5
Voltage (Nom)	220-240 V

Temperature	
T-Case Maximum (Nom)	75 °C

Controls and dimming	
Dimmable	No

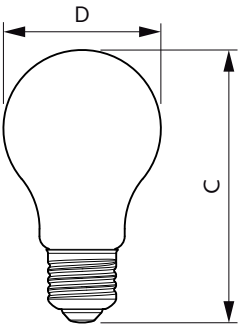
Mechanical and housing	
Bulb Finish	Frosted
Bulb Shape	A60 [ A 60mm]

Approval and application	
Energy Consumption kWh/1000 h	7 kWh

Product data	
Full product code	871869960836100
Order product name	EcoHome LEDBulb 7W E27 6500KHV 1PF/20AR
EAN/UPC - Product	8718699608361
Order code	929001955271
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	20
Material Nr. (12NC)	929001955271
Net Weight (Piece)	0.060 kg

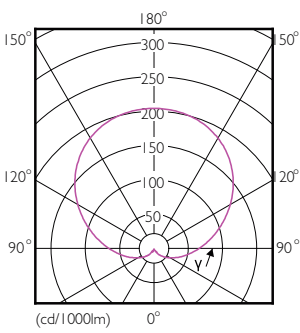
Dimensional drawing



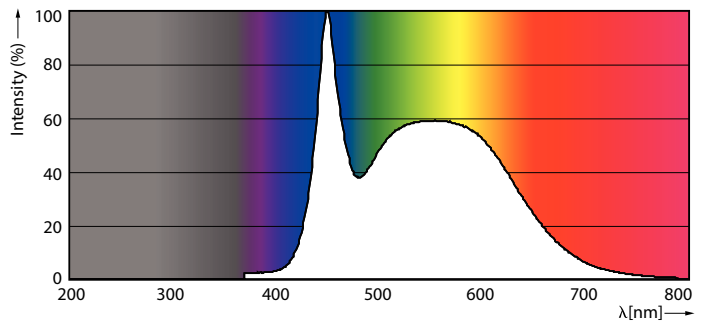
EcoHome LEDBulb 7W E27 6500KHV 1PF/20AR

Product	D	C
EcoHome LEDBulb 7W E27 6500KHV 1PF/20AR	60 mm	108 mm

Photometric data



65W E27 A60 FR 130D 765 6500K



65W E27 A60 FR

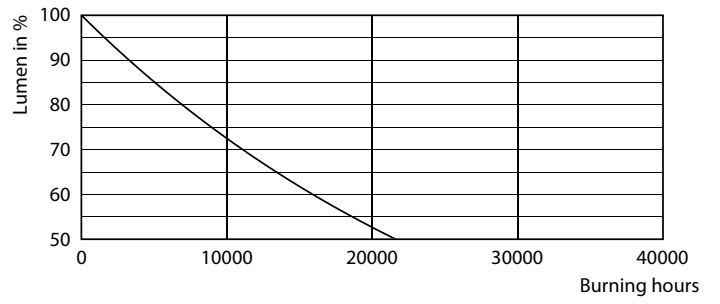
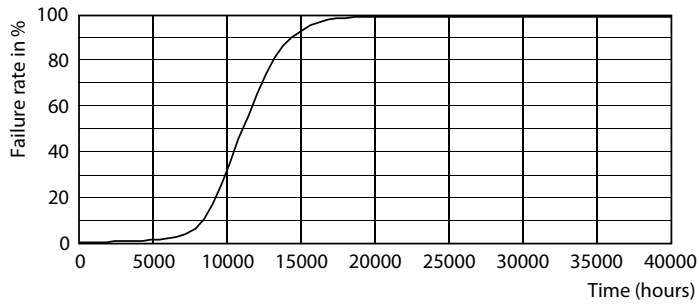
General Uniform Lighting

1 x 9290019552  
1 x 500 lm

A summary of photometric data including a beam spread diagram, a quantity estimator diagram, and LSP diagrams. It also includes tables for Utilization factor table and Luminance table.

50W E27 A60 FR 130D 765 6500K

Lifetime



65W E27 A60 FR

65W E27 A60 FR

