



Ecohome

EcoHome LEDBulb 16W 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	16-100W

Light Technical	
Color Code	865 [CCT of 6500K]
Beam Angle (Nom)	150 °
Luminous Flux (Nom)	1450 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	90.00 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)	16 W
Lamp Current (Nom)	110 mA
Wattage Equivalent	100 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)	95 °C

Controls and Dimming	
Dimmable	No

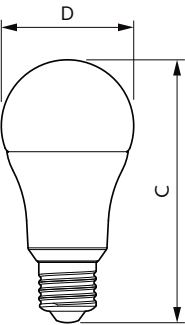
Mechanical and Housing	
Bulb Finish	Frosted

Approval and Application	
Energy Efficiency Label (EEL)	Not applicable
Energy Consumption kWh/1000 h	16 kWh

Product Data	
Full product code	871869973150200
Order product name	EcoHome LEDBulb 16W E27 6500KHV 1PF/20AR
EAN/UPC - Product	8718699731502
Order code	929002305471
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	20
Material Nr. (12NC)	929002305471
Net Weight (Piece)	0.006 kg

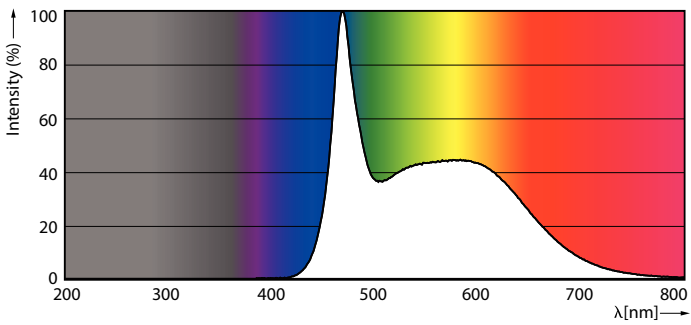
Dimensional drawing



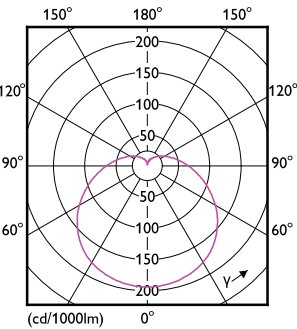
Bulb A65 HV 13-W 1450lm 6500K E27 ND FR

Product	D	C
EcoHome LEDBulb 16W E27 6500KHV 1PF/20AR	60 mm	108 mm

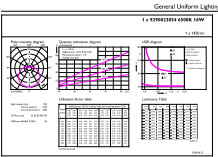
Photometric data



LEDbulb ECC 14W A65 E27 865 FR

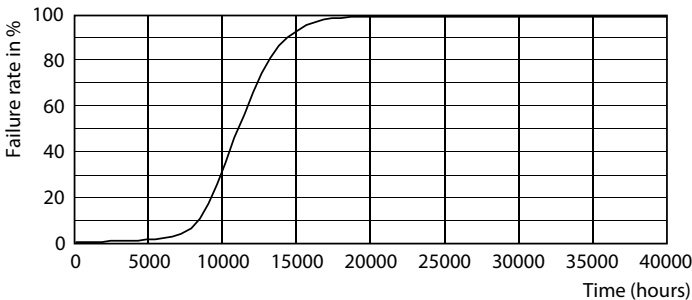
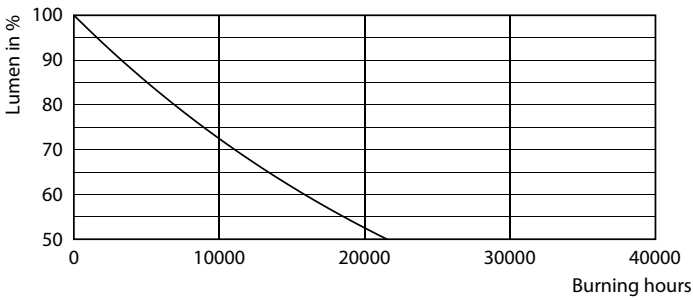


LEDbulb Ecohome A65 16W E27 1450lm 865 FR



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Lifetime



10K

10K

