



# Ecohome

## EcoHome LEDBulb 12W E27 3000KHV 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	12-80W

Light Technical	
Color Code	830 [ CCT of 3000K]
Beam Angle (Nom)	150 °
Luminous Flux (Nom)	900 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 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)	75 mA
Wattage Equivalent	80 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)	90 °C

Controls and Dimming	
Dimmable	No

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

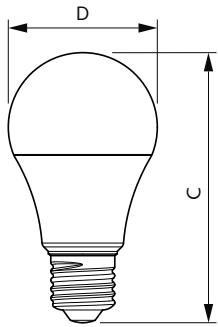
Approval and Application	
Energy Efficiency Label (EEL)	Not applicable
Energy Consumption kWh/1000 h	12 kWh

Product Data	
Full product code	871869960842200
Order product name	EcoHome LEDBulb 12W E27 3000KHV 1PF/20AR
EAN/UPC - Product	8718699608422
Order code	929001954971

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	929001954971

Net Weight (Piece)	0.060 kg
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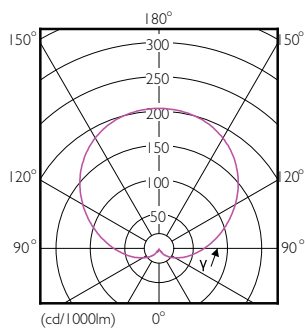
Dimensional drawing



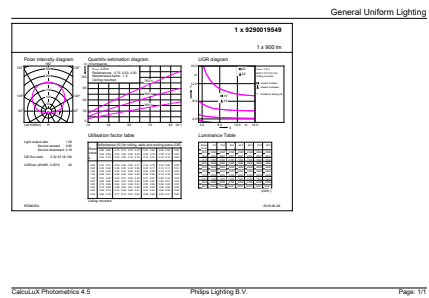
Bulb A55 220V 9-85W 950lm 3000K E27 ND

Product	D	C
EcoHome LEDBulb 12W E27 3000KHV 1PF/20AR	60 mm	108 mm

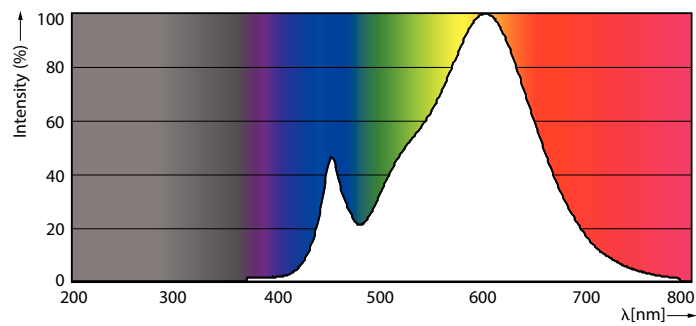
Photometric data



65W E27 A60 FR 130D 765 6500K

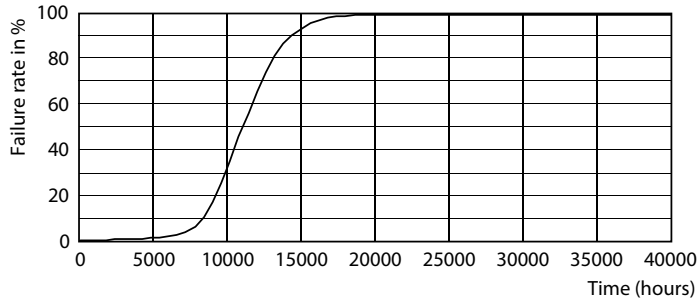


80W E27 A60 FR 130D 730 3000K

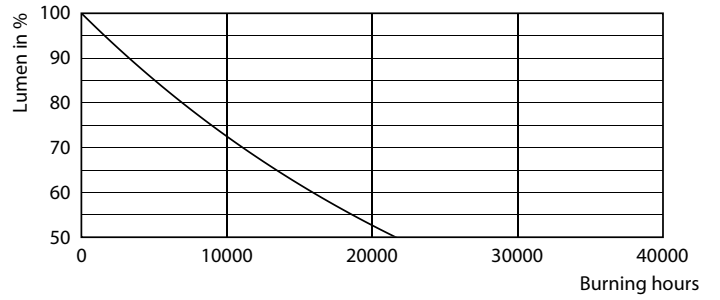


80W E27 A60 FR

Lifetime



65W E27 A60 FR



65W E27 A60 FR

