



Ecohome

EcoHome LEDBulb 9W E27 3000KHV 4PF/5AR

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

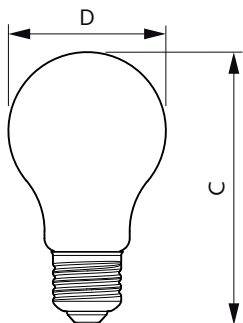
General Information	
Cap-Base	E27
Nominal lifetime	10,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
Light Technical	
Color Code	830 [CCT of 3000K]
Beam Angle (Nom)	150 degree(s)
Luminous Flux	680 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	75 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	9 W
Lamp Current (Nom)	65 mA
Wattage Equivalent	65 W
Starting Time (Nom)	0.5 s

Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	78 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A60
Net Weight (Piece)	0.029 kg
Approval and Application	
EU RoHS compliant	Yes
Ambient temperature range	-20 °C to 45 °C
Product Data	
Order product name	EcoHome LEDBulb 9W E27 3000KHV 4PF/5AR

Full product name	EcoHome LEDBulb 9W E27 3000KHV 4PF/5AR
Full product code	872016918032100
Order code	929001955394
Material Nr. (12NC)	929001955394
Numerator - Quantity Per Pack	4

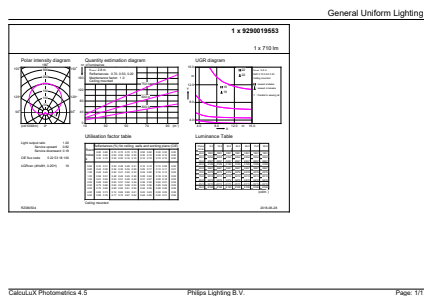
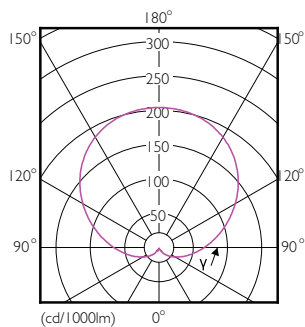
EAN/UPC - Product/Case	8720169180321
Numerator - Packs per outer box	5
EAN/UPC - Case	8720169180338

Dimensional drawing



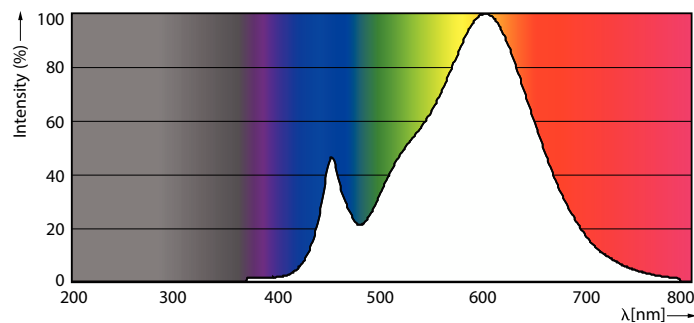
Product	D	C
EcoHome LEDBulb 9W E27 3000KHV 4PF/5AR	60 mm	108 mm

Photometric data



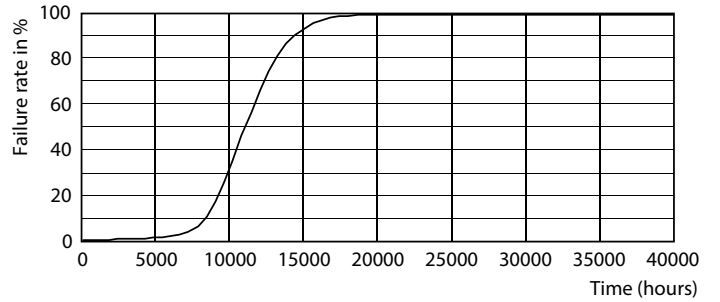
Light Distribution Diagram - EcoHome LEDBulb 9W E27 3000KHV 4PF/5AR

General uniform lighting - EcoHome LEDBulb 9W E27 3000KHV 4PF/5AR



Spectral Power Distribution Colour - EcoHome LEDBulb 9W E27 3000KHV 4PF/5AR

Lifetime



Lumen Maintenance Diagram - EcoHome LEDBulb 9W E27 3000KHV
4PF/5AR

Life Expectancy Diagram

