



Ecohome

EcoHome LEDBulb 10.5WE27 6500KHV 3PF/6AR

LEDbulb, A60, 80 W, E27, 6500 K, 900 lm, 15000 hour(s), Plastic

LEDbulb, A60, 80 W, E27, 6500 K, 900 lm, 15000 hour(s), Plastic, 85 lm/W

Product data

General Information		Wattage Equivalent	
Cap-Base	E27	Wattage Equivalent	80 W
Nominal lifetime	15,000 hour(s)	Starting Time (Nom)	0.5 s
Switching Cycle	50,000	Warm-up time to 60% light	0.5 s
Lighting Technology	LEDbulb	Power Factor (Fraction)	0.51
Warranty period	1 years	Voltage (Nom)	220-240 V
Light Technical		Temperature	
Color Code	865 [CCT of 6500K]	T-Case Maximum (Nom)	85 °C
Beam Angle (Nom)	150 degree(s)	Controls and Dimming	
Luminous Flux	900 lm	Dimmable	No
Color Designation	Cool Daylight	Mechanical and Housing	
Correlated Color Temperature (Nom)	6500 K	Bulb Finish	Frosted
Luminous Efficacy (rated) (Nom)	85 lm/W	Bulb Material	Plastic
Color Consistency	<6	Bulb Shape	A60
Color rendering index (CRI)	80	Net Weight (Piece)	0.032 kg
LLMF At End Of Nominal Lifetime (Nom)	70 %	Approval and Application	
Operating and Electrical		EU RoHS compliant	Yes
Input Frequency	50 to 60 Hz	Ambient temperature range	-20 to +45 °C
Power Consumption	10.5 W		
Lamp Current (Nom)	75 mA		

Application Conditions

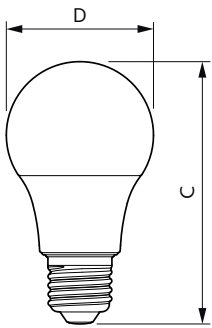
Wireless Technology	Not applicable
---------------------	----------------

Product Data

Order product name	EcoHome LEDBulb 10.5WE27 6500KHV 3PF/6AR
Full product name	EcoHome LEDBulb 10.5WE27 6500KHV 3PF/6AR
Full product code	872016930562500

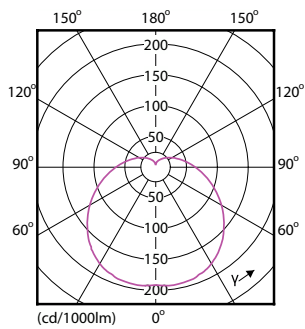
Order code	929003793573
Material Nr. (12NC)	929003793573
Numerator - Quantity Per Pack	3
EAN/UPC - Product/Case	8720169305625
Numerator - Packs per outer box	6
EAN/UPC - Case	8720169305632

Dimensional drawing

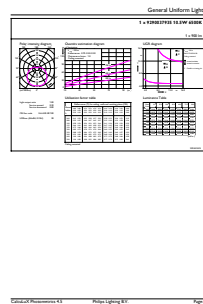


Product	D	C
EcoHome LEDBulb 10.5WE27 6500KHV 3PF/6AR	60 mm	109 mm

Photometric data

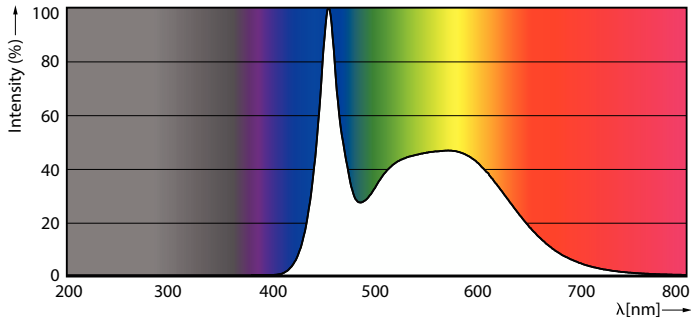


Light Distribution Diagram - EcoHome LEDBulb 10.5WE27 6500KHV 3PF/6AR



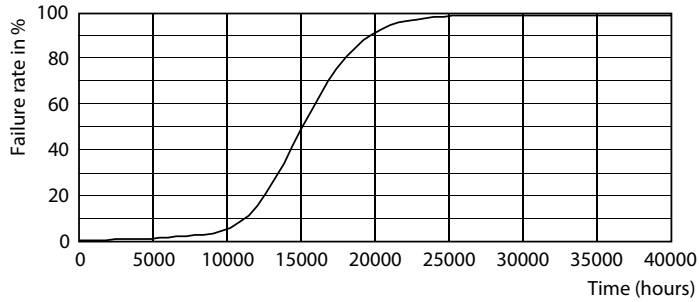
General uniform lighting - EcoHome LEDBulb 10.5WE27 6500KHV 3PF/6AR

Photometric data

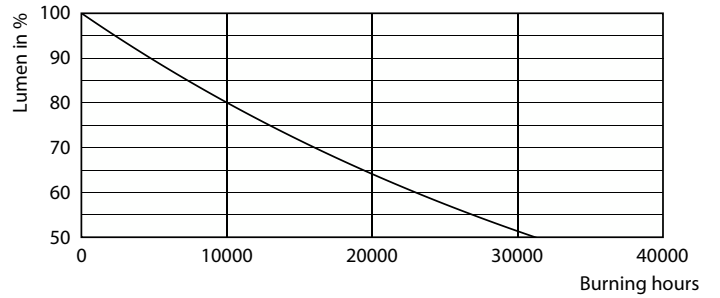


Spectral Power Distribution Colour - EcoHome LEDBulb 10.5WE27 6500KHV 3PF/6AR

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - EcoHome LEDBulb 10.5WE27 6500KHV 3PF/6AR

