PHILIPS

Lighting



Classic filament LED Lamps

CLA LEDLuster ND 2.2-25W P45 E27 FR

Featuring a classic heritage design, Classic filament LED Lamps combine the familiar shapes of classic incandescent bulbs with the benefits of the long lasting LED technology. They deliver beautiful, decorative warm-white light while saving around 90% on energy costs compared with traditional light bulbs.

Product data

General Information	
Cap-Base	E27 [E27]
Nominal Lifetime (Nom)	15000 h
Switching Cycle	20000X
Technical Type	2.2-25W

Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux (Nom)	250 lm
Luminous Flux (Rated) (Nom)	250 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (Rated) (Nom)	113.64 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 (Rated) (Nom)	2.2 W
Lamp Current (Nom)	21 mA
Wattage Equivalent	25 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.4
Voltage (Nom)	220-240 V

Temperature	
T-Case Maximum (Nom)	36 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Finish	Frosted

Approval and Application	
Energy Efficiency Label (EEL)	A++

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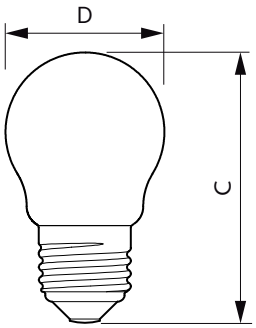
Energy Consumption kWh/1000 h	3 kWh

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001345602
Net Weight (Piece)	0.014 kg

Product Data

Full product code	871869670645900
Order product name	CLA LEDLuster ND 2.2-25W P45 E27 FR
EAN/UPC - Product	8718696706459
Order code	929001345602

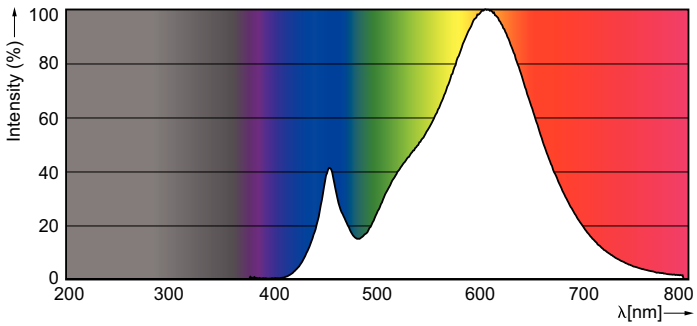
Dimensional drawing

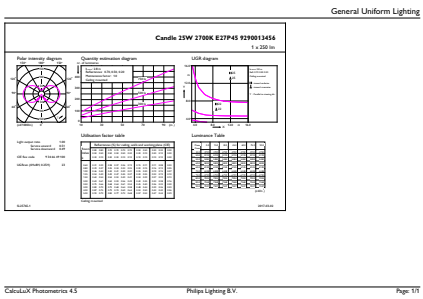


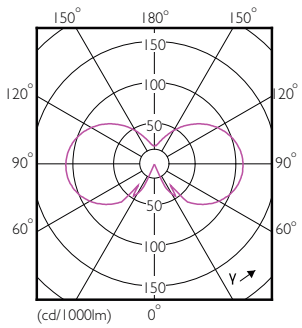
Product	D	C
CLA LEDLuster ND 2.2-25W P45 E27 FR	45 mm	78 mm

Candle P45 230V 2-25W 250lm 2700K E27ND

Photometric data



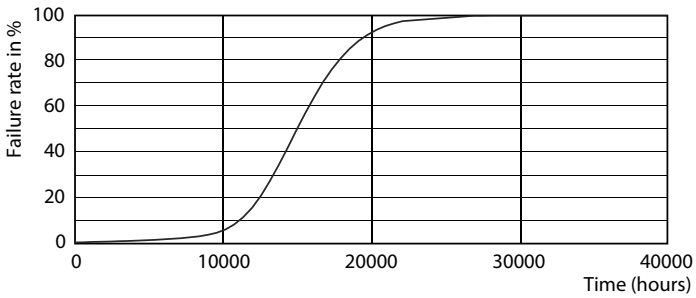




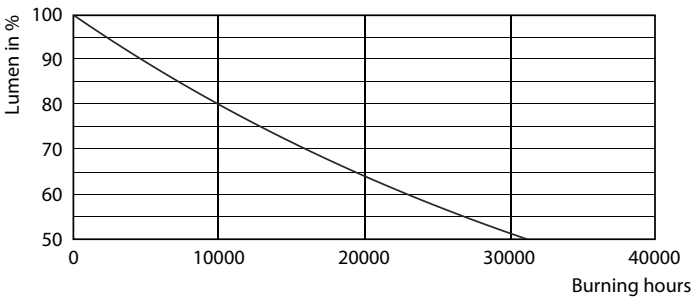
LEDbulb 25W E14 827 FR B35

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Lifetime



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