

Classic filament LED candles and lusters

CLA LEDLuster D 5-40W P45 E14 827 CL

Featuring a classic heritage design, Classic filament LED candles and lusters combine the familiar shapes of classic incandescent candle or luster 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 candles and lusters.

Product data

General Information	
Cap-Base	E14 [E14]
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
EU RoHS compliant	Yes

Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux	470 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	94.00 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	5 W
Lamp Current (Nom)	38 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	220-240 V

Temperature	
T-Case Maximum (Nom)	60 °C

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	P45 [P 45mm]

Approval and Application	
Energy Consumption kWh/1000 h	5 kWh

Classic filament LED candles and lusters

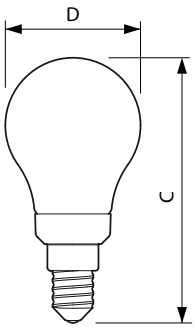
EyeComfort	Yes

Material Nr. (12NC)	929001332502
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696709900
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696709917

Product Data

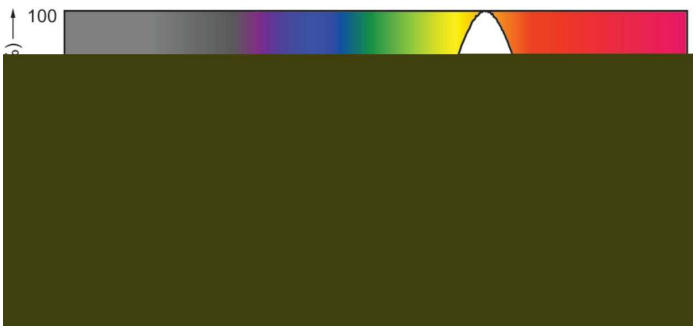
Order product name	CLA LEDLuster D 5-40W P45 E14 827 CL
Full product name	CLA LEDLuster D 5-40W P45 E14 827 CL
Full product code	871869670990000
Order code	929001332502

Dimensional drawing

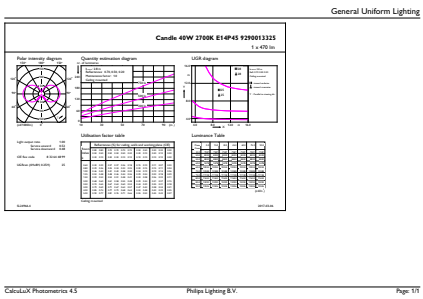


Product	D	C
CLA LEDLuster D 5-40W P45 E14 827 CL	45 mm	85 mm

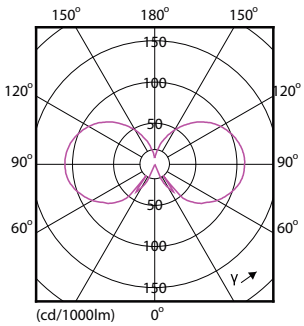
Photometric data



Spectral Power Distribution Colour - CLA LEDLuster D 5-40W P45 E14 827 CL



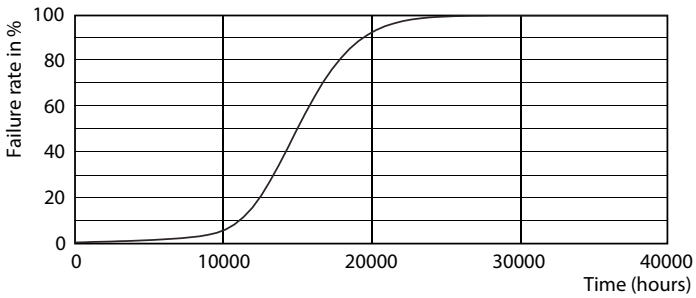
General uniform lighting - CLA LEDLuster D 5-40W P45 E14 827 CL



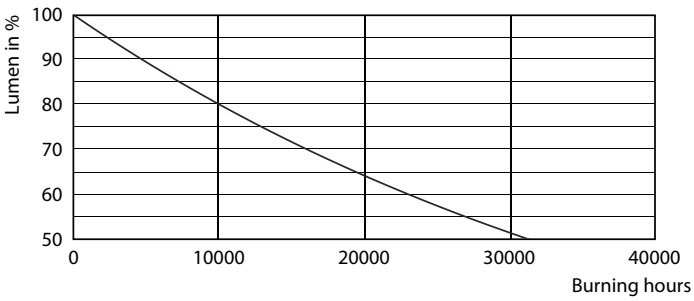
Light Distribution Diagram - CLA LEDLuster D 5-40W P45 E14 827 CL

Classic filament LED candles and lusters

Lifetime



Life Expectancy Diagram - CLA LEDLuster D 5-40W P45 E14 827 CL



Lumen Maintenance Diagram - CLA LEDLuster D 5-40W P45 E14 827 CL

© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.