



Classic filament LED candles and lusters

Classic LEDLuster D 4.5-40W P45 E27 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	E27 [E27]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	20000X
Technical Type	4.5-40W
Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	270 °
Luminous Flux (Nom)	470 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	104.00 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)	4.5 W
Lamp Current (Nom)	25 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.7
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	55 ℃
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Approval and Application	
Energy Efficiency Label (EEL)	A++
	·

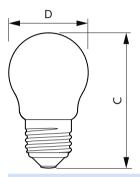
Datasheet, 2020, November 18 data subject to change

Classic filament LED candles and lusters

Energy Consumption kWh/1000 h	5 kWh
Product Data	
Full product code	871869977343400
Order product name	Classic LEDLuster D 4.5-40W P45 E27 827 CL
EAN/UPC - Product	8718699773434
Order code	929002391402

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002391402
Net Weight (Piece)	0.010 kg

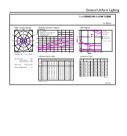
Dimensional drawing



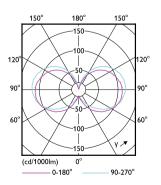
P45 230V 4-25W 250lm 2700K E27 D CL

Product D C Classic LEDLuster D 4.5-40W P45 E27 827 CL 45 mm 80 mm

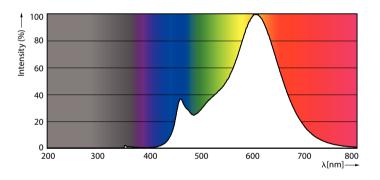
Photometric data







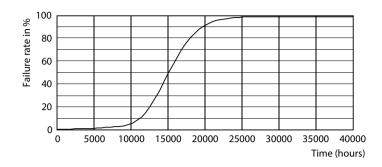
LEDbulb CLA WGD CRI90

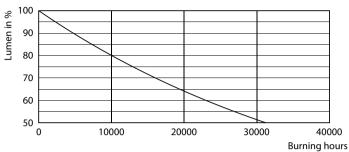


LEDbulb CLA 4,5W A60 E27 827 CL

Classic filament LED candles and lusters

Lifetime





15K LED 15K LMP



© 2020 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.