



Classic filament LED candles and lustres

Classic LEDLuster D 4.5-40W P45 E27 827 CL

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

Product data

General Information	
Cap base	E27 [E27]
EU RoHS compliant	Yes
Nominal lifetime (nom.)	15000 h
Switching cycle	20,000X
Technical type	4.5-40W
Light Technical	
Colour Code	827 [CCT of 2,700 K]
Beam Angle (Nom)	270 °
Luminous flux (nom.)	470 lm
Colour designation	Warm white (WW)
Correlated Colour Temperature (Nom)	2700 K
Luminous efficacy (rated) (nom.)	104.00 lm/W
Colour consistency	<6
Colour rendering index (nom.)	80
LLMF at end of nominal lifetime (nom.)	70 %
Operating and Electrical	
Input frequency	50 to 60 Hz
	50 to 60 Hz

Power (Rated) (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	
Lamp Finish	Clear
Approval and Application	
Energy efficiency label (EEL)	A++

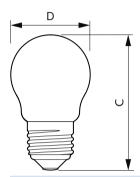
Datasheet, 2020, November 18 data subject to change

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Energy consumption kWh/1,000 hours	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	77343400

SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
SAP material	929002391402
SAP net weight (piece)	0.010 kg

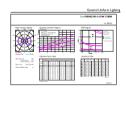
Dimensional drawing



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

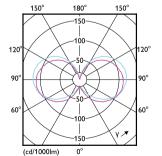
Product D C Classic LEDLuster D 4.5-40W P45 E27 827 CL 45 mm 80 mm

Photometric data

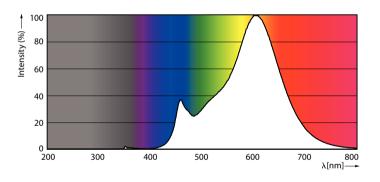




LEDbulb CLA 4,5W P45 E27 827 CL



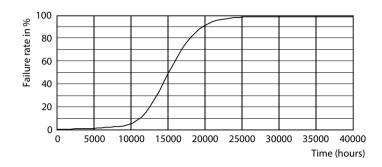
LEDbulb CLA WGD CRI90

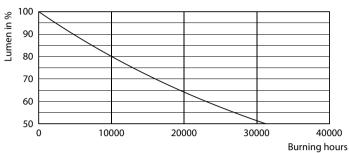


LEDbulb CLA 4,5W A60 E27 827 CL

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Lifetime





15K LED 15K LMP



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