PHILIPS Lighting



Classic filament LED candles and lusters

Classic LEDLuster DT4.5-40W E14 CRI90P45 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]		
EU RoHS compliant	Yes		
Nominal Lifetime (Nom)	15000 h		
Switching Cycle	20000X		
Technical Type	4.5-40W		
Light Technical			
Color Code	927-922 [CCT of 2700K-2200K]		
Beam Angle (Nom)	270 °		
Luminous Flux (Nom)	470 lm		
Color Designation	Warm Glow(WG)		
Correlated Color Temperature (Nom)	2700 2200 K		
Luminous Efficacy (rated) (Nom)	104.00 lm/W		
Color Consistency	<6		
Color Rendering Index (Nom)	90		
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and Electrical			
Input Frequency	50 to 60 Hz		

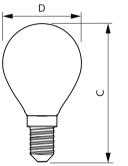
Power (Nom)	4.5 W
Lamp Current (Nom)	30 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.7
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	50 ℃
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Approval and Application	
Energy Efficiency Label (EEL)	A++

Classic filament LED candles and lusters

5 kWh	
871869978023400	
Classic LEDLuster DT4.5-40W E14 CRI90P45	
CL	
8718699780234	

Order code	929002393602
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002393602
Net Weight (Piece)	0.014 kg

Dimensional drawing



P45 230V 6-40W 470lm 2700-2200K E14 D CL

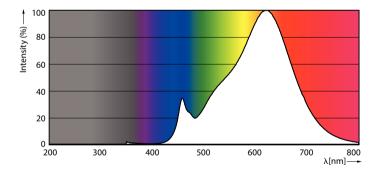
Photometric data



Philips Lighting B.V.

LEDbulb CLA 4,5W P45 E14 927 922 CL

Product	D	с
Classic LEDLuster DT4.5-40W E14 CRI90P45 CL	45 mm	82 mm



LEDbulb CLA 4,5W P45 E14 927 922 CL

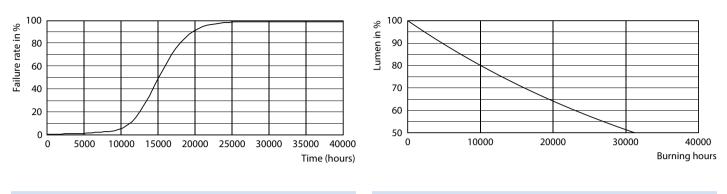
150° 180° 150° -150--100-120 120° -50- \mathbb{N} 90 90° 50 60 60° ι'n γ*.*/ 150 (cd/1000lm) 0° 0-180° 90-270°

LEDbulb CLA WGD CRI90

Datasheet, 2021, April 26

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Lifetime



15K LED

15K LMP



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