



Classic filament LED candles and lustres

Classic LEDLuster D 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

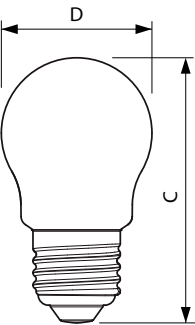
General Information			
Cap base	E27 [E27]	Power Consumption	5 W
Nominal lifetime	15,000 h	Lamp current (nom.)	38 mA
Switching Cycle	20,000	Wattage equivalent	40 W
Lighting Technology	LED	Starting time (nom.)	0.5 s
EU RoHS compliant	Yes	Warm-up time to 60% light	0.5 s
		Power Factor (Fraction)	0.7
		Voltage (nom.)	220-240 V
Light Technical		Temperature	
Colour Code	827 [CCT of 2700K]	T-Case maximum (nom.)	60 °C
Luminous Flux	470 lm		
Colour designation	Warm White (WW)	Controls and Dimming	
Correlated Colour Temperature	2700 K	Dimmable	Yes
Luminous efficacy (rated) (nom.)	94.00 lm/W		
Colour consistency	<6	Mechanical and Housing	
Colour rendering index (CRI)	80	Lamp Finish	Clear
LLMF at end of nominal lifetime (nom.)	70 %	Bulb shape	P45 [P 45 mm]
Operating and Electrical		Approval and Application	
Line Frequency	50 to 60 Hz	Energy consumption kWh/1,000 hours	5 kWh
Input frequency	50 to 60 Hz		

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EyeComfort	Yes
Product Data	
Order product name	CLA LEDLuster D 5-40W P45 E27 827 CL
Full product name	Classic LEDLuster D 5-40W P45 E27 827 CL
Full EOC	871869670992400
Order code	70992400

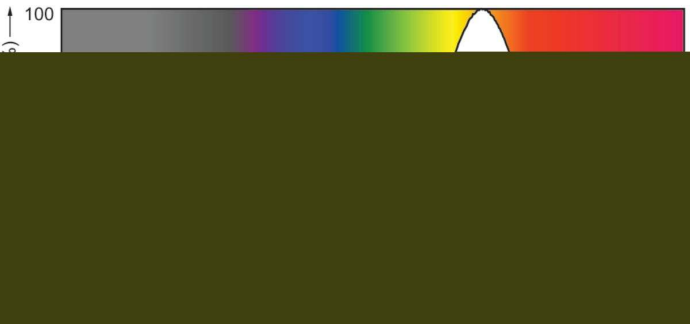
Material no. (12 NC)	929001332602
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8718696709924
Numerator – packs per outer box	10
EAN/UPC – Case	8718696709931

Dimensional drawing

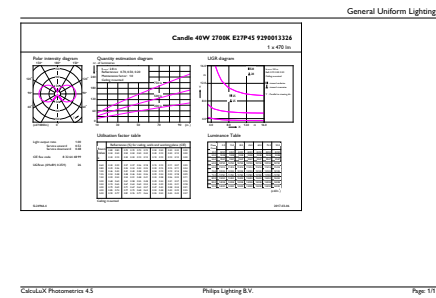


Product	D	C
CLA LEDLuster D 5-40W P45 E27 827 CL	45 mm	80 mm

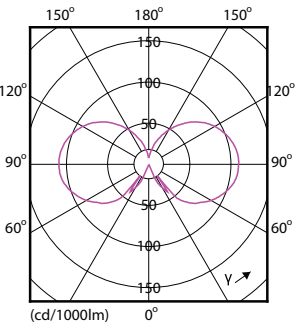
Photometric data



Spectral Power Distribution Colour - CLA LEDLuster D 5-40W P45 E27 827 CL



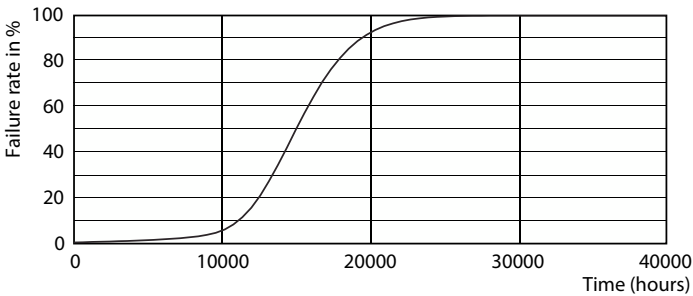
General uniform lighting - CLA LEDLuster D 5-40W P45 E27 827 CL



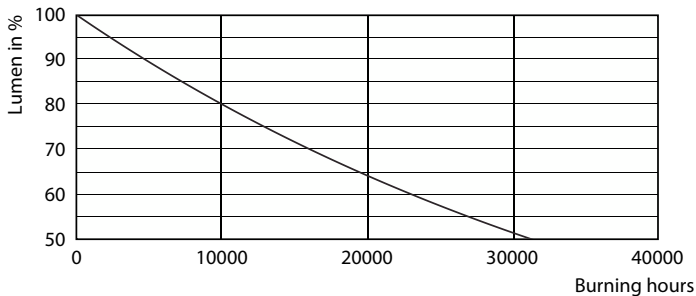
Light Distribution Diagram - CLA LEDLuster D 5-40W P45 E27 827 CL

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Lifetime



Life Expectancy Diagram - CLA LEDLuster D 5-40W P45 E27 827 CL



Lumen Maintenance Diagram - CLA LEDLuster D 5-40W P45 E27 827 CL

