



Classic filament LED candles and lusters

LEDclassic 40W P45 2700K B22 ND FR AU

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	B22
Nominal lifetime	15,000 h
Switching Cycle	15,000
Rated Lifetime (Hours)	15,000 h
Lighting Technology	LED
Light Technical	
Color Code	827 [CCT of 2700K]
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Luminous Flux	470 lm
Color Designation	Warm White (WW)
Luminous Efficacy (rated) (Nom)	134 lm/W
Correlated Color Temperature (Nom)	2700 K
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz

Power Consumption	3.5 W
Lamp Current (Nom)	40 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.41
Voltage (Nom)	220-240 V
Temperature	
Ambient temperature range	-20 to +45 °C
T-Case Maximum (Nom)	45 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Glass
Bulb Shape	P45

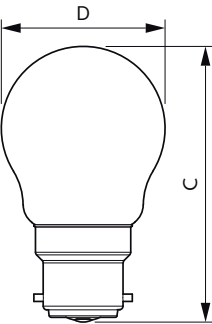
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Approval and Application	
Energy Consumption kWh/1000 h	5 kWh
EU RoHS compliant	Yes
EyeComfort	No

Product Data	
Order product name	LEDclassic 40W P45 2700K B22 ND FR AU
Full product name	LEDclassic 40W P45 2700K B22 ND FR AU
Full product code	871951438829100

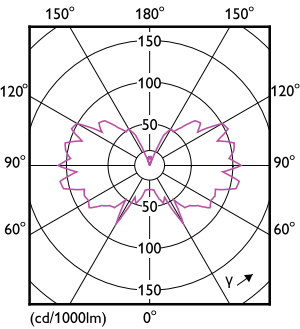
Order code	929002379079
Material Nr. (12NC)	929002379079
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.014 kg
EAN/UPC - Product/Case	8719514388291
Numerator - Packs per outer box	6
EAN/UPC - Case	8719514388307

Dimensional drawing

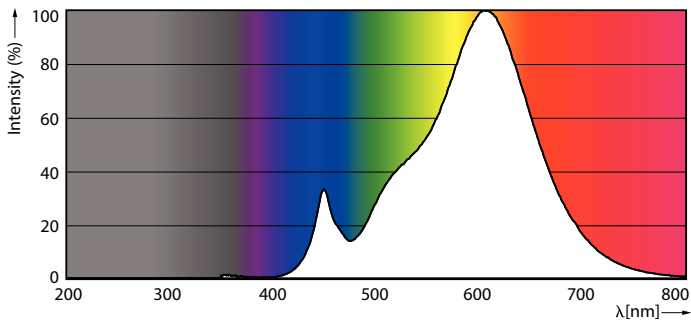


Product	D	C
LEDclassic 40W P45 2700K B22 ND FR AU	45 mm	76 mm

Photometric data



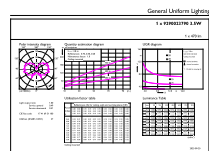
Light Distribution Diagram - LEDclassic 40W P45 2700K B22 ND FR AU



Spectral Power Distribution Colour - LEDclassic 40W P45 2700K B22 ND FR AU

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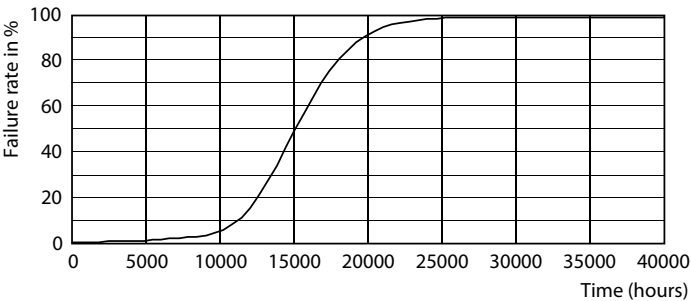
Photometric data



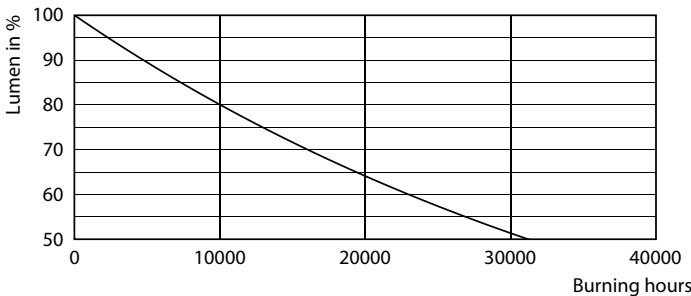
General Uniform Lighting 1 x 40W LED P45 2700K B22 ND FR AU

General uniform lighting - LEDclassic 40W P45 2700K B22 ND FR AU

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LEDclassic 40W P45 2700K B22 ND FR AU

