

Classic filament LED candles and lusters

LEDclassic 40W P45 2700K B22 D CL 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	20,000
Rated Lifetime (Hours)	15,000 h
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	927 [CCT of 2700K]
Color Code	927 [CCT of 2700K]
Luminous Flux	470 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	134 lm/W
Color Consistency	<6
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %

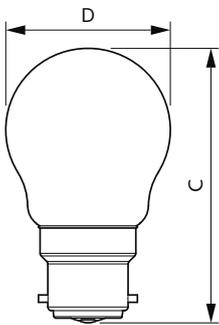
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power Consumption	3.5 W
Lamp Current (Nom)	24 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.6
Voltage (Nom)	220-240 V
Temperature	
Ambient temperature range	-20 to +45 °C
T-Case Maximum (Nom)	70 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass

Classic filament LED candles and lusters

Bulb Shape	P45
Approval and Application	
Energy Consumption kWh/1000 h	4 kWh
EyeComfort	Yes
LED Innovations	EyeComfort
Product Data	
Order product name	LEDclassic 40W P45 2700K B22 D CL AU
Full product name	LEDclassic 40W P45 2700K B22 D CL AU
Full product code	871951437743100

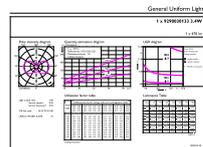
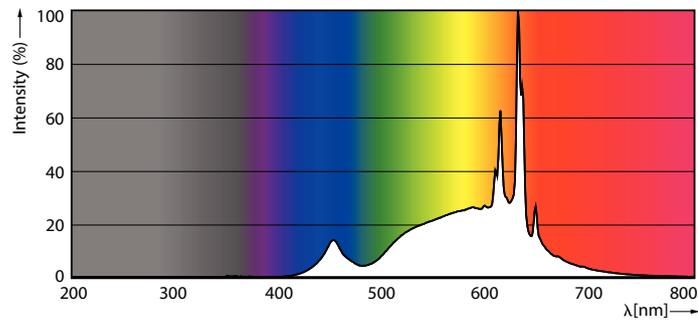
Local code description	FIL40WP45WWBCD
Order code	929003013379
Material Nr. (12NC)	929003013379
Local order code	FIL40WP45WWBCD
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514377431
Numerator - Packs per outer box	6
EAN/UPC - Case	8719514377448

Dimensional drawing



Product	D	C
LEDclassic 40W P45 2700K B22 D CL AU	45 mm	77 mm

Photometric data



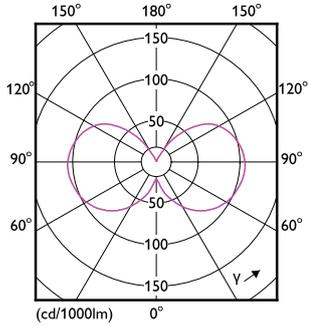
General uniform lighting - LEDclassic 40W P45 2700K B22 D CL AU

Spectral Power Distribution Colour - LEDclassic 40W P45 2700K B22 D CL AU

General uniform lighting - LEDclassic 40W P45 2700K B22 D CL AU

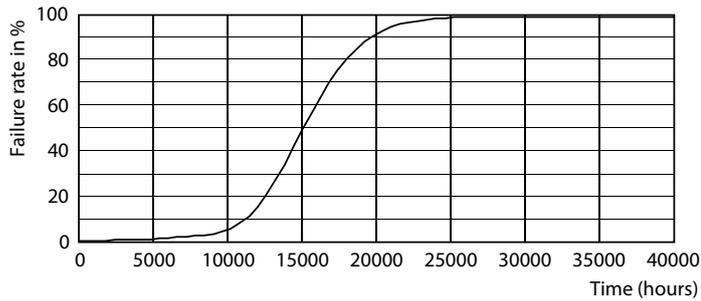
Classic filament LED candles and lusters

Photometric data

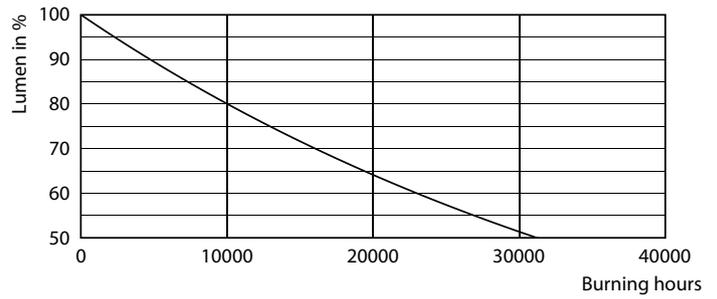


Light Distribution Diagram - LEDclassic 40W P45 2700K B22 D CL AU

Lifetime



Life Expectancy Diagram - LEDclassic 40W P45 2700K B22 D CL AU



Lumen Maintenance Diagram - LEDclassic 40W P45 2700K B22 D CL AU

