



Classic filament LED candles and lusters

LEDclassic 40W P45 2700K E14 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	E14
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]
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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 %

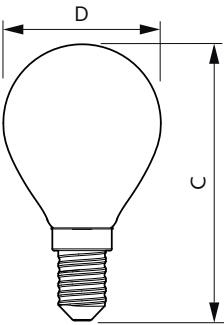
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power Consumption	3.5 W
Lamp Current (Nom)	24 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.6
Voltage (Nom)	220-240 V
Temperature	
Ambient temperature range	-20 to +45 °C
T-Case Maximum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

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Bulb Shape	P45
Approval and Application	
Energy Consumption kWh/1000 h	4 kWh
EyeComfort	Yes
Product Data	
Order product name	LEDclassic 40W P45 2700K E14 D CL AU
Full product name	LEDclassic 40W P45 2700K E14 D CL AU
Full product code	871951437739400

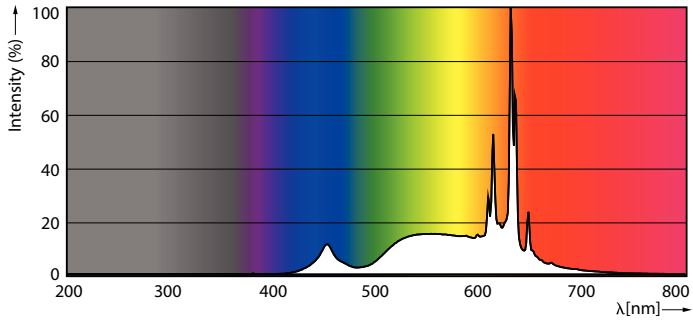
Local code description	FIL40WP45WWE14D
Order code	929003013179
Material Nr. (12NC)	929003013179
Local order code	FIL40WP45WWE14D
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514377394
Numerator - Packs per outer box	6
EAN/UPC - Case	8719514377400

Dimensional drawing

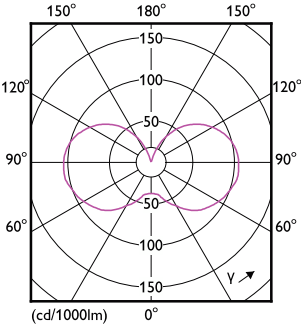


Product	D	C
LEDclassic 40W P45 2700K E14 D CL AU	45 mm	80 mm

Photometric data



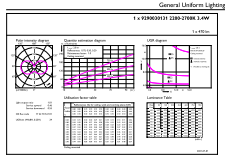
Spectral Power Distribution Colour - LEDclassic 40W P45 2700K E14 D CL AU



Light Distribution Diagram - LEDclassic 40W P45 2700K E14 D CL AU

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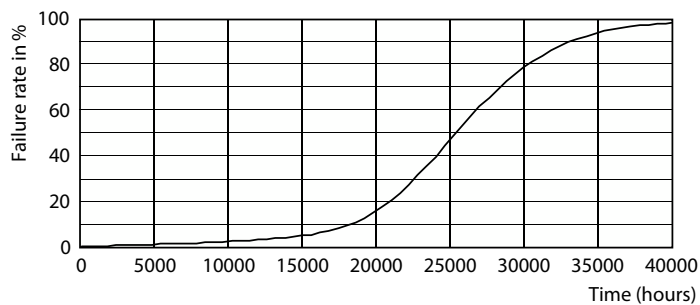
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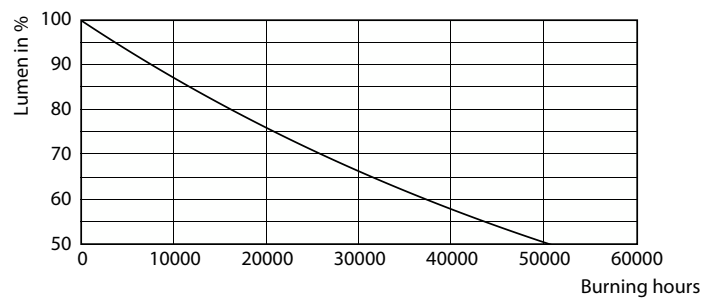
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General uniform lighting - LEDclassic 40W P45 2700K E14 D CL AU

Lifetime



Life Expectancy Diagram - LEDclassic 40W P45 2700K E14 D CL AU



Lumen Maintenance Diagram - LEDclassic 40W P45 2700K E14 D CL AU

