



Candle LED

LEDLuster 5W P45 2700K E14 ND FR AU 2CT

Philips Candle Dimmable LED Lamps offer decorative energy saving ambience with the elegant effect of incandescent candles. Available in bent, blunt and flame tip candles, their unique design provides light in all directions, giving lighting designers a long life alternative to standard incandescent sources.

Product data

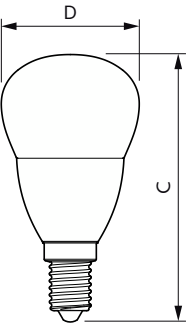
General Information		Wattage Equivalent	
Cap-Base	E14		50 W
Nominal lifetime	15,000 h	Starting Time (Nom)	0.5 s
Switching Cycle	50,000	Warm-up time to 60% light	0.5 s
Rated Lifetime (Hours)	15,000 h	Power Factor (Fraction)	0.51
Lighting Technology	LED	Voltage (Nom)	220-240 V
Light Technical		Temperature	
Color Code	827 [CCT of 2700K]	Ambient temperature range	-20 to +45 °C
Color Code	827 [CCT of 2700K]	T-Case Maximum (Nom)	81 °C
Luminous Flux	470 lm	Controls and Dimming	
Color Designation	Warm White (WW)	Dimmable	No
Luminous Efficacy (rated) (Nom)	94 lm/W	Mechanical and Housing	
Correlated Color Temperature (Nom)	2700 K	Bulb Finish	Frosted
Color Consistency	<6	Bulb Material	Plastic
Color rendering index (CRI)	80	Bulb Shape	P45
LLMF At End Of Nominal Lifetime (Nom)	70 %	Approval and Application	
Photobiological safety according to EN 62471 RG1		Energy Consumption kWh/1000 h	- kWh
Operating and Electrical		EU RoHS compliant	Yes
Input Frequency	50 to 60 Hz	EyeComfort	Yes
Power Consumption	5 W		
Lamp Current (Nom)	44 mA		

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LED Innovations	EyeComfort
Product Data	
Order product name	LEDLuster 5W P45 2700K E14 ND FR AU 2CT
Full product name	LEDLuster 5W P45 2700K E14 ND FR AU 2CT
Full product code	871951437437900
Order code	929002969679

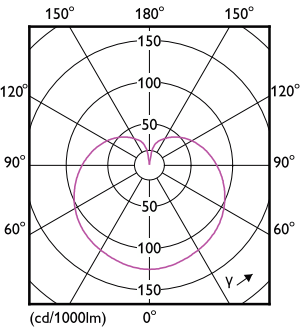
Material Nr. (12NC)	929002969679
Numerator - Quantity Per Pack	2
Net Weight (Piece)	0.021 kg
EAN/UPC - Product/Case	8719514374379
Numerator - Packs per outer box	3
EAN/UPC - Case	8719514374386

Dimensional drawing

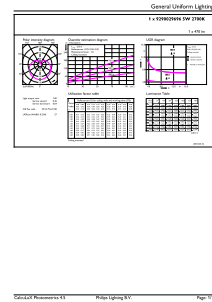


Product	D	C
LEDLuster 5W P45 2700K E14 ND FR AU 2CT	45 mm	88 mm

Photometric data



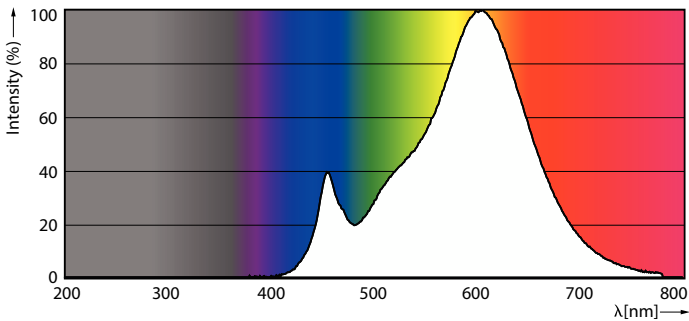
Light Distribution Diagram - LEDLuster 5W P45 2700K E14 ND FR AU 2CT



General uniform lighting - LEDLuster 5W P45 2700K E14 ND FR AU 2CT

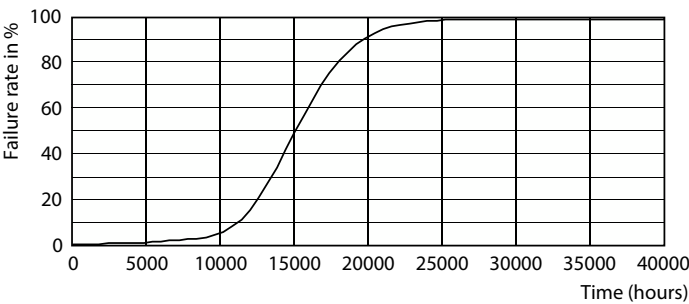
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Photometric data

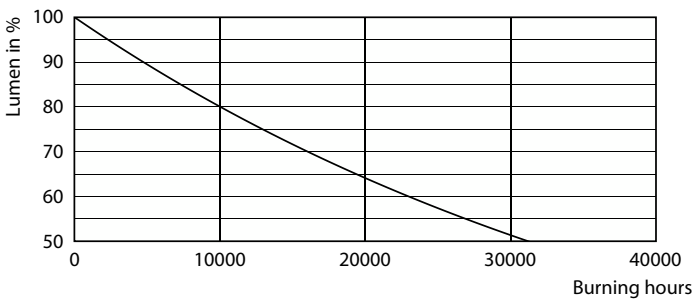


Spectral Power Distribution Colour - LEDLuster 5W P45 2700K E14 ND FR AU 2CT

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LEDLuster 5W P45 2700K E14 ND FR AU 2CT

