



Candle LED

LEDCandle 5W B35 2700K B22 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

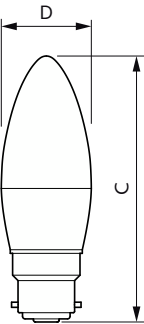
General Information		Wattage Equivalent	
Cap-Base	B22		50 W
Nominal lifetime	15,000 h	Starting Time (Nom)	0.5 s
Switching Cycle	50,000	Warm-up time to 60% light	0.5 s
Rated Lifetime (Hours)	15,000 h	Power Factor (Fraction)	0.51
Lighting Technology	LED	Voltage (Nom)	220-240 V
Light Technical		Temperature	
Color Code	827 [CCT of 2700K]	Ambient temperature range	-20 to +45 °C
Color Code	827 [CCT of 2700K]	T-Case Maximum (Nom)	75 °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	B35
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	LEDCandle 5W B35 2700K B22 ND FR AU 2CT
Full product name	LEDCandle 5W B35 2700K B22 ND FR AU 2CT
Full product code	871951437445400
Order code	929002977879

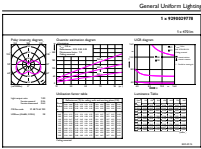
Material Nr. (12NC)	929002977879
Numerator - Quantity Per Pack	2
Net Weight (Piece)	0.028 kg
EAN/UPC - Product/Case	8719514374454
Numerator - Packs per outer box	3
EAN/UPC - Case	8719514374461

Dimensional drawing

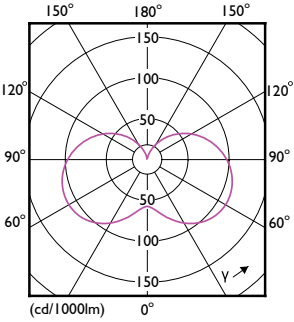


Product	D	C
LEDCandle 5W B35 2700K B22 ND FR AU 2CT	35 mm	102 mm

Photometric data



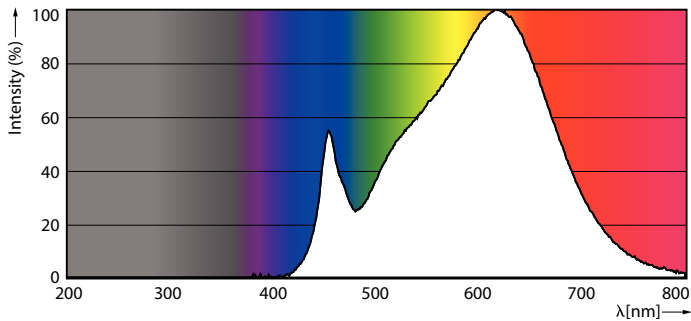
General uniform lighting - LEDCandle 5W B35 2700K B22 ND FR AU 2CT



Light Distribution Diagram - LEDCandle 5W B35 2700K B22 ND FR AU 2CT

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Photometric data



Spectral Power Distribution Colour - LEDCandle 5W B35 2700K B22 ND FR AU 2CT

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LEDCandle 5W B35 2700K B22 ND FR AU 2CT

