



Candle LED

LEDCandle 5W B35 6500K 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

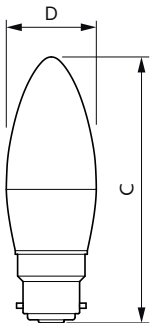
General Information		Wattage Equivalent	
Cap-Base	B22	Wattage Equivalent	50 W
Nominal lifetime	15,000 h	Starting Time (Nom)	0.5 s
Switching Cycle	50,000	Warm-up time to 60% light	0.5 s
Rated Lifetime (Hours)	15,000 h	Power Factor (Fraction)	0.51
Lighting Technology	LED	Voltage (Nom)	220-240 V
Light Technical		Temperature	
Color Code	865 [CCT of 6500K]	T-Case Maximum (Nom)	81 °C
Color Code	865 [CCT of 6500K]	Controls and Dimming	
Luminous Flux	470 lm	Dimmable	No
Color Designation	Cool Daylight	Mechanical and Housing	
Correlated Color Temperature (Nom)	6500 K	Bulb Finish	Frosted
Luminous Efficacy (rated) (Nom)	94 lm/W	Bulb Material	Plastic
Color Consistency	<6	Bulb Shape	B35
Color rendering index (CRI)	80	Net Weight (Piece)	0.028 kg
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	LED Innovations	EyeComfort
Lamp Current (Nom)	44 mA		

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Ambient temperature range	-20 to +45 °C
Product Data	
Order product name	LEDCandle 5W B35 6500K B22 ND FR AU 2CT
Full product name	LEDCandle 5W B35 6500K B22 ND FR AU 2CT
Full product code	871951437449200

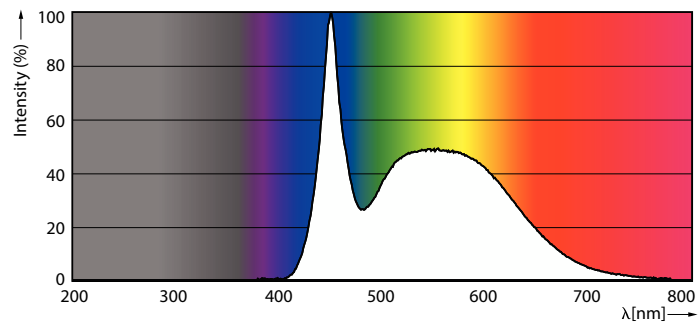
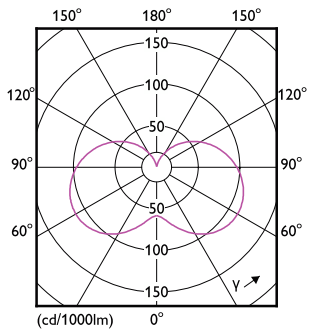
Order code	929003095279
Material Nr. (12NC)	929003095279
Numerator - Quantity Per Pack	2
EAN/UPC - Product/Case	8719514374492
Numerator - Packs per outer box	3
EAN/UPC - Case	8719514374508

Dimensional drawing



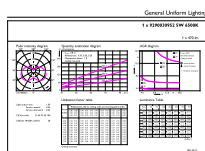
Product	D	C
LEDCandle 5W B35 6500K B22 ND FR AU 2CT	35 mm	102 mm

Photometric data



Light Distribution Diagram - LEDCandle 5W B35 6500K B22 ND FR AU 2CT

Spectral Power Distribution Colour - LEDCandle 5W B35 6500K B22 ND FR AU 2CT



General uniform lighting - LEDCandle 5W B35 6500K B22 ND FR AU 2CT

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Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram - LEDCandle 5W B35 6500K B22 ND FR AU 2CT

