



Candle LED

LEDCandle 5W B35 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		
Cap-Base	E14	
Nominal lifetime	15,000 h	
Switching Cycle	50,000	
Rated Lifetime (Hours)	15,000 h	
Lighting Technology	LED	
Light Technical		
Color Code	827 [CCT of 2700K]	
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Luminous Flux	470 lm	
Color Designation	Warm White (WW)	
Luminous Efficacy (rated) (Nom)	94 lm/W	
Correlated Color Temperature (Nom)	2700 K	
Color Consistency	<6	
Color rendering index (CRI)	80	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Photobiological safety according to EN 62471 RG1		
Operating and Electrical		
Input Frequency	50 to 60 Hz	
Power Consumption	5 W	
Lamp Current (Nom)	44 mA	

Wattage Equivalent	50 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.51
Voltage (Nom)	220-240 V
Temperature	
Ambient temperature range	-20 to +45 °C
T-Case Maximum (Nom)	81 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	B35
Approval and Application	
Energy Consumption kWh/1000 h	- kWh
EU RoHS compliant	Yes
EyeComfort	Yes

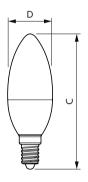
Datasheet, 2023, July 7 data subject to change

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LED Innovations	EyeComfort
Product Data	
Order product name	LEDCandle 5W B35 2700K E14 ND FR AU
	2CT
Full product name	LEDCandle 5W B35 2700K E14 ND FR AU
	2CT
Full product code	871951437433100
Order code	929002968479

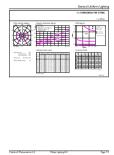
Material Nr. (12NC)	929002968479
Numerator - Quantity Per Pack	2
Net Weight (Piece)	0.028 kg
EAN/UPC - Product/Case	8719514374331
Numerator - Packs per outer box	3
EAN/UPC - Case	8719514374348

Dimensional drawing

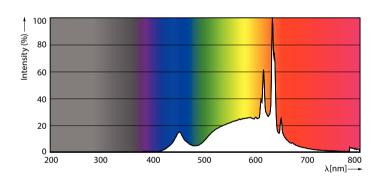


Product	D	С
LEDCandle 5W B35 2700K E14 ND FR AU 2CT	35 mm	106 mm

Photometric data



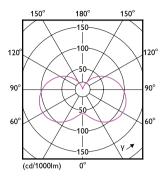
General uniform lighting - LEDCandle 5W B35 2700K E14 ND FR AU 2CT



Spectral Power Distribution Colour - LEDCandle 5W B35 2700K E14 ND FR AU 2CT $\,$

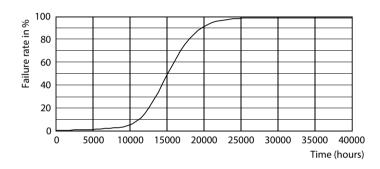
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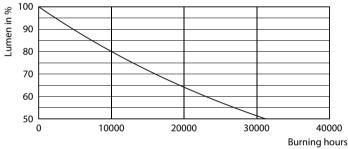
Photometric data



Light Distribution Diagram - LEDCandle 5W B35 2700K E14 ND FR AU 2CT

Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram - LEDCandle 5W B35 2700K E14 ND FR AU 2CT



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