



# Candle LED

## LEDCandle 6W B35 2700K E27 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

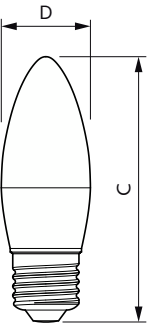
<b>General Information</b>		<b>Wattage Equivalent</b>	
Cap-Base	E27		60 W
Nominal lifetime	15,000 h	<b>Starting Time (Nom)</b>	0.5 s
Switching Cycle	50,000	<b>Warm-up time to 60% light</b>	0.5 s
Rated Lifetime (Hours)	15,000 h	<b>Power Factor (Fraction)</b>	0.51
Lighting Technology	LED	<b>Voltage (Nom)</b>	220-240 V
<b>Light Technical</b>		<b>Temperature</b>	
Color Code	827 [CCT of 2700K]	<b>Ambient temperature range</b>	-20 to +45 °C
Color Code	827 [CCT of 2700K]	<b>T-Case Maximum (Nom)</b>	81 °C
Luminous Flux	620 lm	<b>Controls and Dimming</b>	
Color Designation	Warm White (WW)	<b>Dimmable</b>	No
Luminous Efficacy (rated) (Nom)	103 lm/W	<b>Mechanical and Housing</b>	
Correlated Color Temperature (Nom)	2700 K	<b>Bulb Finish</b>	Frosted
Color Consistency	<6	<b>Bulb Material</b>	Plastic
Color rendering index (CRI)	80	<b>Bulb Shape</b>	B35
LLMF At End Of Nominal Lifetime (Nom)	70 %	<b>Approval and Application</b>	
Photobiological safety according to EN 62471 RG1		<b>Energy Consumption kWh/1000 h</b>	- kWh
<b>Operating and Electrical</b>		<b>EU RoHS compliant</b>	Yes
Input Frequency	50 to 60 Hz	<b>EyeComfort</b>	Yes
Power Consumption	6 W		
Lamp Current (Nom)	51 mA		

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LED Innovations	EyeComfort
Product Data	
Order product name	LEDCandle 6W B35 2700K E27 ND FR AU 2CT
Full product name	LEDCandle 6W B35 2700K E27 ND FR AU 2CT
Full product code	871951437439300
Order code	929002970679

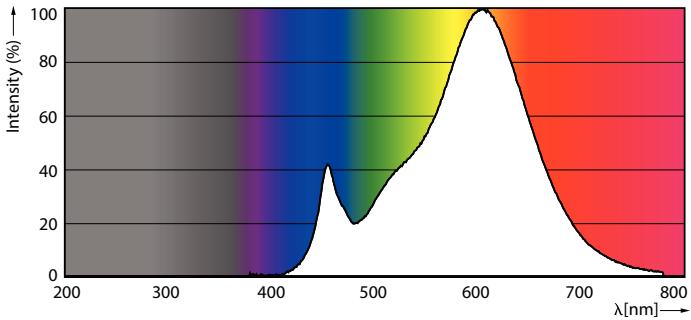
Material Nr. (12NC)	929002970679
Numerator - Quantity Per Pack	2
Net Weight (Piece)	0.028 kg
EAN/UPC - Product/Case	8719514374393
Numerator - Packs per outer box	3
EAN/UPC - Case	8719514374409

Dimensional drawing

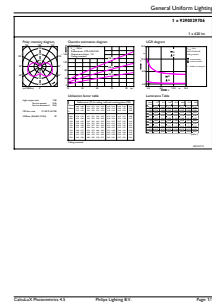


Product	D	C
LEDCandle 6W B35 2700K E27 ND FR AU 2CT	35 mm	104 mm

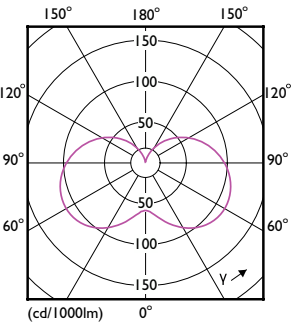
Photometric data



Spectral Power Distribution Colour - LEDCandle 6W B35 2700K E27 ND FR AU 2CT



General uniform lighting - LEDCandle 6W B35 2700K E27 ND FR AU 2CT



Light Distribution Diagram - LEDCandle 6W B35 2700K E27 ND FR AU 2CT

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Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LEDCandle 6W B35 2700K E27 ND FR AU 2CT

