



CorePro LEDcandle



CorePro LEDcandle ND 5-40W E14 827 B35 FR

The frosted CorePro LEDcandle is designed for retrofit replacement of incandescent lamps. It is compatible with fixtures with an E14 holder and is an attractive product for chandeliers. LEDlamps deliver huge energy savings and minimize maintenance cost.

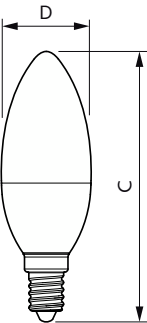
Product data

General information		Wattage equivalent	
Lighting Technology	LED	40 W	
Switching Cycle	50,000	Starting time (nom.)	
Nominal lifetime	15,000 h	0.5 s	
Cap base	E14 [E14]	Warm-up time to 60% light	
		0.5 s	
		Power Factor (Fraction)	
		0.51	
		Voltage (nom.)	
		220-240 V	
Light technical		Temperature	
Colour Code	827 [CCT of 2700K]	T-Case maximum (nom.)	
Luminous Flux	470 lm	81 °C	
Colour designation	Warm White (WW)		
Correlated Colour Temperature	2700 K	Controls and dimming	
Luminous Efficacy (rated) (Nom)	94.00 lm/W	Dimmable	
Colour consistency	<6	No	
Colour rendering index (CRI)	80		
LLMF at end of nominal lifetime (nom.)	70 %	Mechanical and housing	
Flickering value (PstLM)	1	Lamp Finish	
Stroboscopic effect	0.4	Frosted	
		Bulb shape	
		B35 [B 35 mm]	
Operating and electrical		Approval and application	
Line Frequency	50 to 60 Hz	Energy Efficiency Class	
Input frequency	50 to 60 Hz	F	
Power Consumption	5 W	Energy consumption kWh/1,000 hours	
Lamp current (nom.)	44 mA	5 kWh	
		EPREL registration number	
		453199	
		CE mark	
		Yes	
		EU RoHS compliant	
		Yes	

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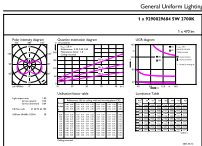
Product data	
Full EOC	871951431250000
Order product name	CorePro candle ND 5-40W E14 827 B35 FR
Order code	31250000
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10

Dimensional drawing

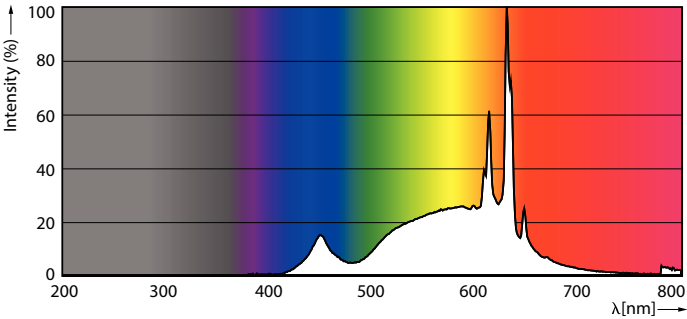


Product	D	C
CorePro candle ND 5-40W E14 827 B35 FR	45 mm	87 mm

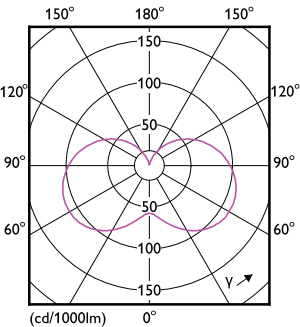
Photometric data



General uniform lighting - CorePro candle ND 5-40W E14 827 B35 FR



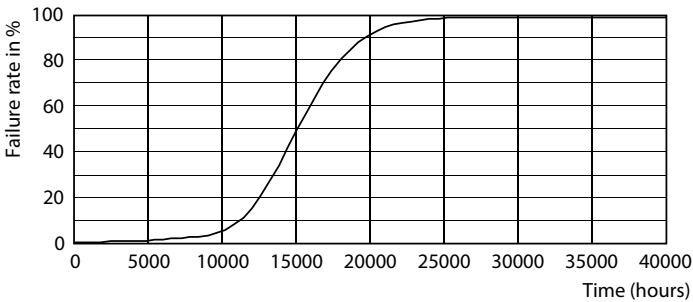
Spectral Power Distribution Colour - CorePro candle ND 5-40W E14 827 B35 FR



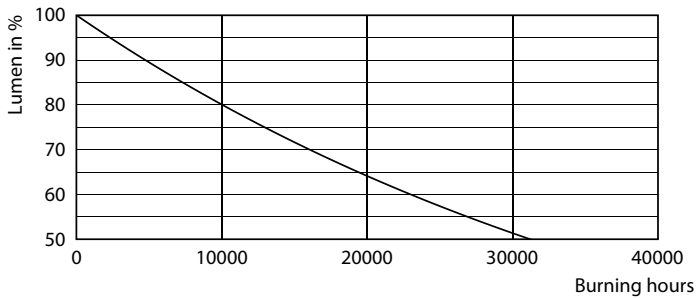
Light Distribution Diagram - CorePro candle ND 5-40W E14 827 B35 FR

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Lifetime



Life Expectancy Diagram - CorePro candle ND 5-40W E14 827 B35 FR



Lumen Maintenance Diagram - CorePro candle ND 5-40W E14 827 B35 FR

