



Standard LED candles & lusters

CorePro candle ND 5.5-40W E14 827 B35 FR

Standard LED candles are compatible with existing fixtures with a E27 holder and are designed for retrofit replacement of incandescent, halogen and energy saving candles. They deliver huge energy savings and minimize maintenance costs. The Standard LED candle is the perfect candle for your basic lighting needs. It provides the beautiful light and performance you expect from the LED technology at an affordable price.

Product data

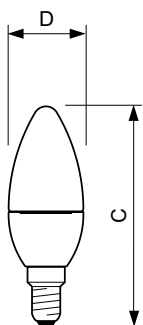
General Information			
Cap-Base	E14 [E14]	Input Frequency	50 to 60 Hz
Nominal lifetime	15,000 hour(s)	Power Consumption	5.5 W
Switching Cycle	50,000	Lamp Current (Nom)	50 mA
Lighting Technology	LED	Wattage Equivalent	40 W
EU RoHS compliant	Yes	Starting Time (Nom)	0.5 s
Light Technical		Warm-up time to 60% light	0.5 s
Color Code	827 [CCT of 2700K]	Power Factor (Fraction)	0.5
Luminous Flux	470 lm	Voltage (Nom)	220-240 V
Color Designation	Warm White (WW)	Temperature	
Correlated Color Temperature (Nom)	2700 K	T-Case Maximum (Nom)	85 °C
Luminous Efficacy (rated) (Nom)	85.45 lm/W	Controls and Dimming	
Color Consistency	<6	Dimmable	No
Color rendering index (CRI)	80	Mechanical and Housing	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Bulb Finish	Frosted
Operating and Electrical		Bulb Shape	B35 [B 35mm]
Line Frequency	50 to 60 Hz		

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Approval and Application	
Energy Consumption kWh/1000 h	6 kWh
EyeComfort	Yes
Product Data	
Order product name	CorePro candle ND 5.5-40W E14 827 B35 FR
Full product name	CorePro candle ND 5.5-40W E14 827 B35 FR
Full product code	871829176238600

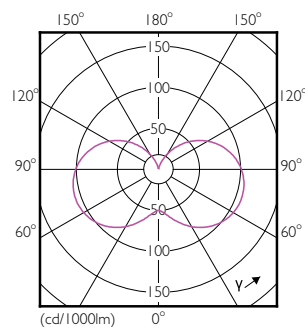
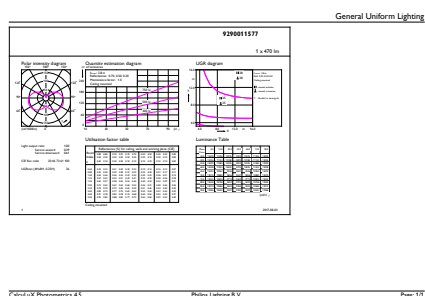
Order code	929001157702
Material Nr. (12NC)	929001157702
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291762386
Numerator - Packs per outer box	10
EAN/UPC - Case	8718291762393

Dimensional drawing



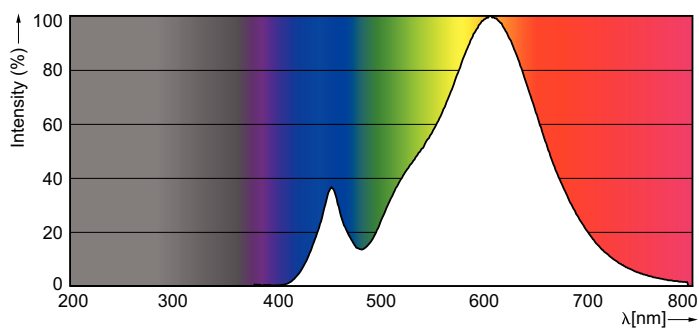
Product	D	C
CorePro candle ND 5.5-40W E14 827 B35 FR	35 mm	106 mm

Photometric data



General uniform lighting - CorePro candle ND 5.5-40W E14 827 B35 FR

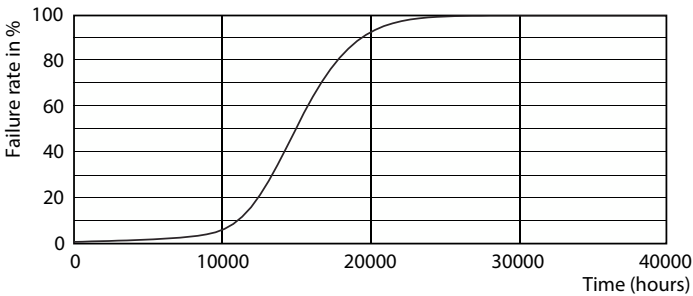
Light Distribution Diagram - CorePro candle ND 5.5-40W E14 827 B35 FR



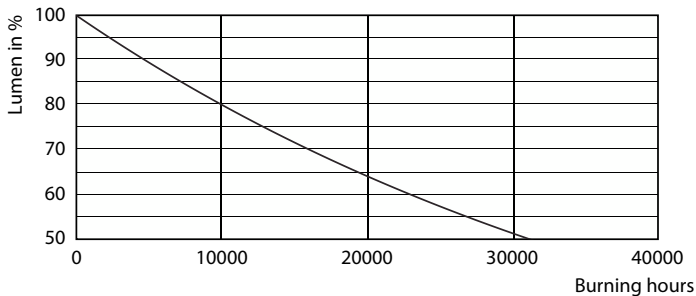
Spectral Power Distribution Colour - CorePro candle ND 5.5-40W E14 827 B35 FR

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Lifetime



Life Expectancy Diagram - CorePro candle ND 5.5-40W E14 827 B35 FR



Lumen Maintenance Diagram - CorePro candle ND 5.5-40W E14 827 B35 FR

