



# CorePro Plastic LEDcandles & lusters

## CorePro LEDcandle ND 5-40W E14 827 B35 FR

The CorePro LEDcandles and lusters are designed for retrofit replacement of incandescent lamps and are particularly attractive for chandeliers. They are compatible with fixtures with an E14 holder for candles and E14 or E27 holders for lusters and are available in multiple color temperatures. LED lamps deliver huge energy savings of up to 80% energy-saving compared with halogen lamps and provide excellent quality of light. By offering a lifetime of 15,000 hours it lowers maintenance costs. The CorePro LED candles and lusters are perfect for your basic lighting needs.

### Product data

General information		Operating and electrical	
Cap-Base	E14 [ E14]	Input Frequency	50 to 60 Hz
EU RoHS compliant	Yes	Power (Nom)	5 W
Nominal Lifetime (Nom)	15000 h	Lamp Current (Nom)	44 mA
Switching Cycle	50000X	Wattage Equivalent	40 W
<b>Light technical</b>		Starting Time (Nom)	0.5 s
Color Code	827 [ CCT of 2700K]	Warm Up Time to 60% Light (Nom)	0.5 s
Luminous Flux (Nom)	470 lm	Power Factor (Nom)	0.51
Color Designation	Warm White (WW)	Voltage (Nom)	220-240 V
Correlated Color Temperature (Nom)	2700 K	<b>Temperature</b>	
Luminous Efficacy (rated) (Nom)	94.00 lm/W	T-Case Maximum (Nom)	81 °C
Color Consistency	<6	<b>Controls and dimming</b>	
Color Rendering Index (Nom)	80	Dimmable	No
LLMF At End Of Nominal Lifetime (Nom)	70 %		

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## Mechanical and housing

Bulb Finish	Frosted
Bulb Shape	B35 [ B 35mm]

## Approval and application

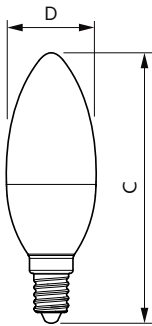
Energy Efficiency Class	F
Energy Consumption kWh/1000 h	5 kWh
EPREL Registration Number	453199

## Product data

Full product code	871951431250000
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Order product name	CorePro LEDcandle ND 5-40W E14 827 B35 FR
EAN/UPC - Product	8719514312500
Order code	929002968402
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002968402
Net Weight (Piece)	0.040 kg

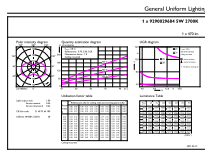
## Dimensional drawing



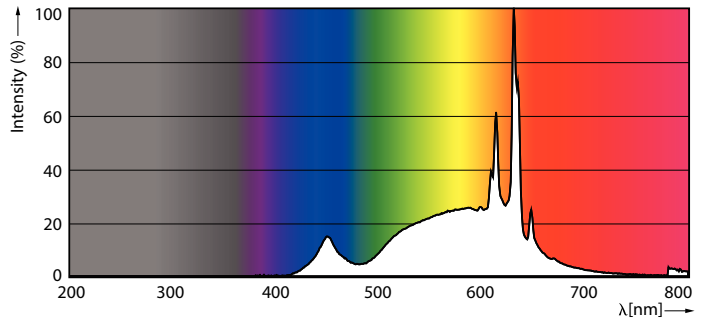
CorePro LEDcandle ND 5-40W E14 827 B35 FR

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

## Photometric data



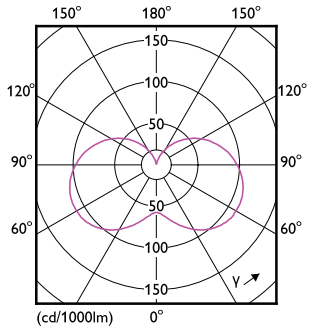
LEDcandle CorePro 5W B35 E14 827-GUL



LEDcandle CorePro 5W B35 E14 827 FR-POC

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## Photometric data

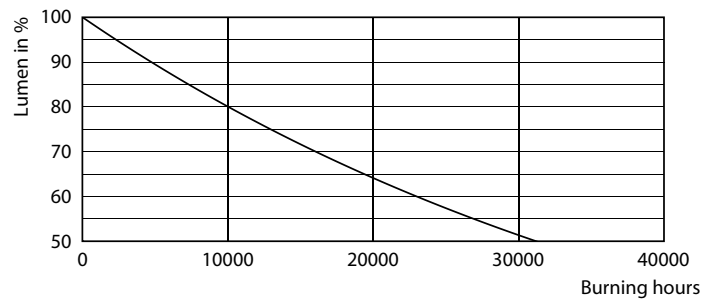


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## Lifetime



15K LED



15K LMP

