



CorePro Plastic LEDcandles & lusters

CorePro LEDcandle ND 5-40W E14 840 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		LLMF At End Of Nominal Lifetime (Nom) 70 %	
Cap-Base	E14 [E14]	Operating and electrical	
CE mark	Yes	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	50000	Wattage Equivalent	40 W
Tier	CorePro	Starting Time (Nom)	0.5 s
Light technical		Warm Up Time to 60% Light (Nom)	0.5 s
Color Code	840 [CCT of 4000K]	Power Factor (Nom)	0.51
Luminous Flux (Nom)	470 lm	Voltage (Nom)	220-240 V
Color Designation	Cool White (CW)	Temperature	
Correlated Color Temperature (Nom)	4000 K	T-Case Maximum (Nom)	81 °C
Luminous Efficacy (rated) (Nom)	94.00 lm/W		
Color Consistency	<6		
Color Rendering Index (Nom)	80		

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Controls and dimming

Dimmable	No
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Mechanical and housing

Bulb Finish	Frosted
Bulb Shape	B35 [B 35mm]

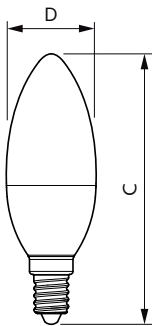
Approval and application

Energy Efficiency Class	F
Energy Consumption kWh/1000 h	5 kWh
EPREL Registration Number	453200

Product data

Full product code	871951431254800
Order product name	CorePro LEDcandle ND 5-40W E14 840 B35 FR
EAN/UPC - Product	8719514312548
Order code	929002968802
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002968802
Net Weight (Piece)	0.040 kg

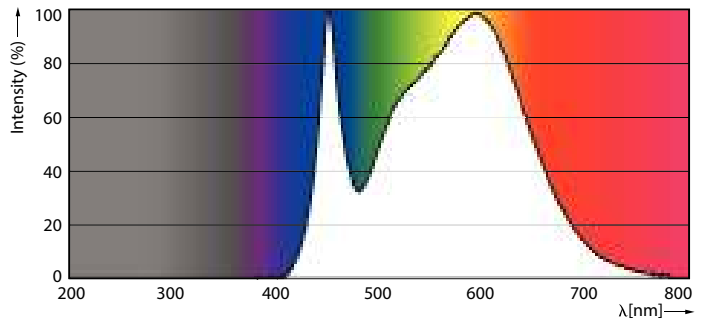
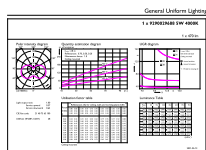
Dimensional drawing



CorePro LEDcandle ND 5-40W E14 840 B35 FR

Product	D	C
CorePro LEDcandle ND 5-40W E14 840 B35 FR	38 mm	114 mm

Photometric data

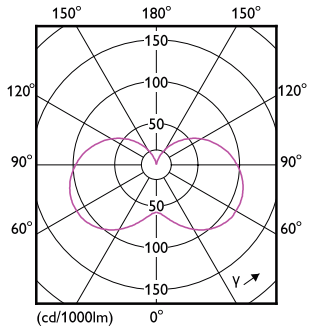


LEDcandle CorePro 5W B35 E14 840-GUL

LEDcandle CorePro 5W B35 E14 840 FR-POC

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Photometric data



LEDcandle CorePro B35 5W E14 827 FR-LDD

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram

