



# CorePro Plastic LEDcandles & lusters

## CorePro lustre ND 5-40W E14 865 P45 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
Flux measurement reference	Sphere	Starting Time (Nom)	0.5 s
		Warm Up Time to 60% Light (Nom)	0.5 s
		Power Factor (Nom)	0.51
		Voltage (Nom)	220-240 V
Light Technical		Temperature	
Color Code	865 [ CCT of 6500K]	T-Case Maximum (Nom)	81 °C
Luminous Flux (Nom)	470 lm		
Color Designation	Cool Daylight	Controls and Dimming	
Correlated Color Temperature (Nom)	6500 K	Dimmable	No
Luminous Efficacy (rated) (Nom)	94.00 lm/W		
Color Consistency	<6		
Color Rendering Index (Nom)	80		
LLMF At End Of Nominal Lifetime (Nom)	70 %		

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## Mechanical and Housing

Bulb Finish	Frosted
Bulb Shape	P45 [ P 45mm]

## Approval and Application

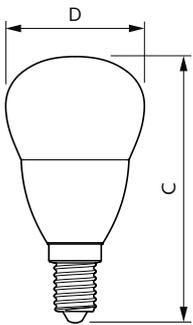
Energy Efficiency Class	F
Energy Consumption kWh/1000 h	5 kWh
EPREL Registration Number	453205

## Product Data

Full product code	871951431272200
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Order product name	CorePro lustre ND 5-40W E14 865 P45 FR
EAN/UPC - Product	8719514312722
Order code	929002970402
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002970402
Net Weight (Piece)	0.020 kg

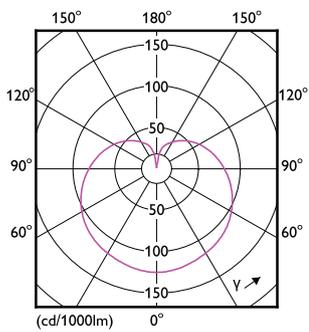
## Dimensional drawing



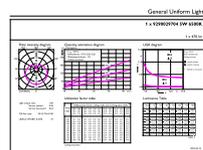
Candle P45 5-40W 470lm 6500K E14 ND FR

Product	D	C
CorePro lustre ND 5-40W E14 865 P45 FR	45 mm	88 mm

## Photometric data



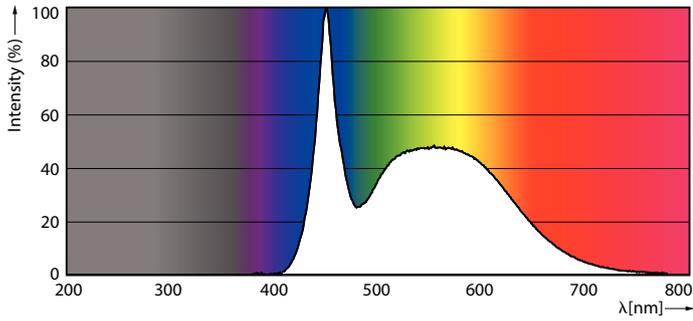
LEDLustre Corepro P45 5W E27 827 FR-LDD



LEDLustre CorePro 5W P45 E14 865-GUL

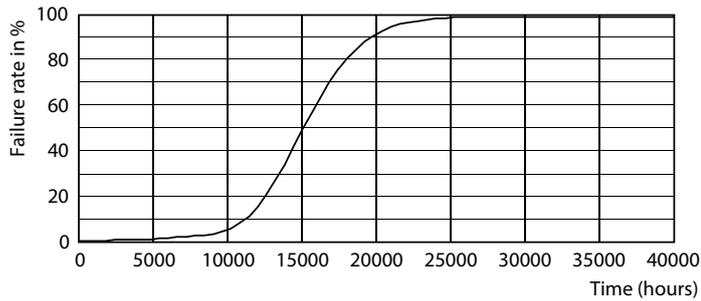
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## Photometric data

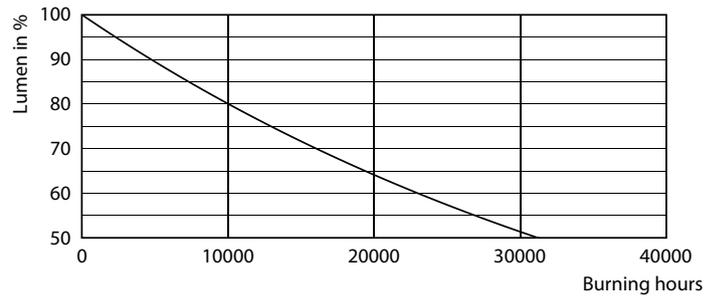


LEDlustre CorePro 5W P45 E14 865 FR-POC

## Lifetime



15K LED



15K LMP

