



# CorePro Plastic LEDcandles & lusters

## CorePro lustre ND 5-40W E14 840 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]	Line Frequency	50 to 60 Hz
Nominal lifetime	15,000 hour(s)	Input Frequency	50 to 60 Hz
Switching Cycle	50,000	Power Consumption	5 W
Lighting Technology	LED	Lamp Current (Nom)	44 mA
Flux measurement reference	Sphere	Wattage Equivalent	40 W
		Starting Time (Nom)	0.5 s
		Warm-up time to 60% light	0.5 s
		Power Factor (Fraction)	0.51
		Voltage (Nom)	220-240 V
Light Technical		Temperature	
Color Code	840 [CCT of 4000K]	T-Case Maximum (Nom)	81 °C
Luminous Flux	470 lumen		
Color Designation	Cool White (CW)	Controls and Dimming	
Correlated Color Temperature (Nom)	4000 K	Dimmable	No
Luminous Efficacy (rated) (Nom)	94.00 lm/W		
Color Consistency	<6		
Color rendering index (CRI)	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

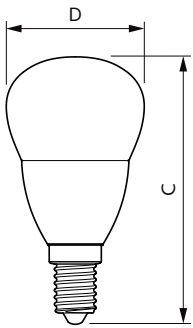
Energy Consumption kWh/1000 h	5 kWh
EPREL Registration Number	453,204
CE mark	Yes
EU RoHS compliant	Yes

## Product Data

Full product code	871951431268500
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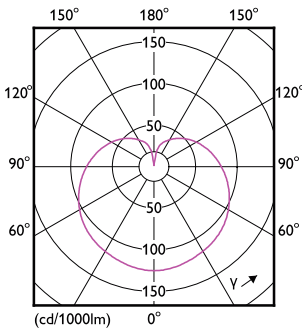
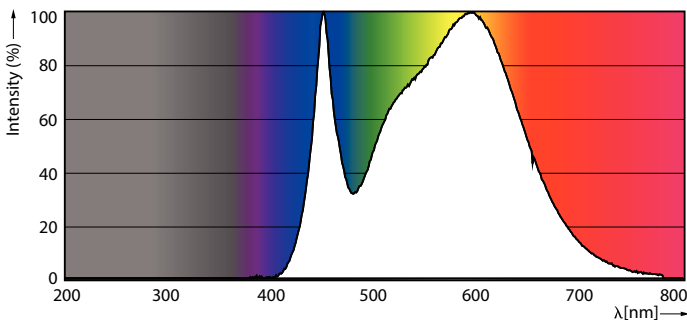
Order product name	CorePro lustre ND 5-40W E14 840 P45 FR
Order code	929002970002
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material number (12NC)	929002970002
Full product name	CorePro lustre ND 5-40W E14 840 P45 FR
EAN/UPC - Case	8719514312692

## Dimensional drawing



Product	D	C
CorePro lustre ND 5-40W E14 840 P45 FR	45 mm	88 mm

## Photometric data



Spectral Power Distribution Colour - CorePro lustre ND 5-40W E14 840 P45 FR

Light Distribution Diagram - CorePro lustre ND 5-40W E14 840 P45 FR

