



CorePro Plastic LEDcandles & lusters

Corepro Lustre ND 5-40W E27 827 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		LLMF At End Of Nominal Lifetime (Nom)	
Cap-Base	E27 [E27]		70 %
CE mark	Yes	Operating and electrical	
EU RoHS compliant	Yes	Input Frequency	50 to 60 Hz
Nominal Lifetime (Nom)	15000 h	Power (Nom)	5 W
Switching Cycle	50000	Lamp Current (Nom)	44 mA
Flux measurement reference	Sphere	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	827 [CCT of 2700K]	Power Factor (Nom)	0.51
Luminous Flux (Nom)	470 lm	Voltage (Nom)	220-240 V
Color Designation	Warm White (WW)	Temperature	
Correlated Color Temperature (Nom)	2700 K	T-Case Maximum (Nom)	79 °C
Luminous Efficacy (rated) (Nom)	94.00 lm/W		
Color Consistency	<6		
Color Rendering Index (Nom)	80		

CorePro Plastic LEDcandles & lusters

Controls and dimming

Dimmable	No
----------	----

Mechanical and housing

Bulb Finish	Frosted
Bulb Shape	P45 [P 45mm]

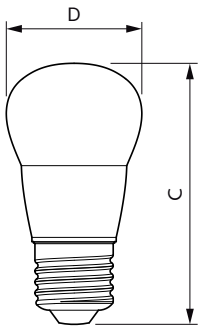
Approval and application

Energy Efficiency Class	F
Energy Consumption kWh/1000 h	5 kWh
EPREL Registration Number	453202

Product data

Full product code	871951431262300
Order product name	Corepro Lustre ND 5-40W E27 827 P45 FR
EAN/UPC - Product	8719514312623
Order code	929002969402
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002969402
Net Weight (Piece)	0.026 kg

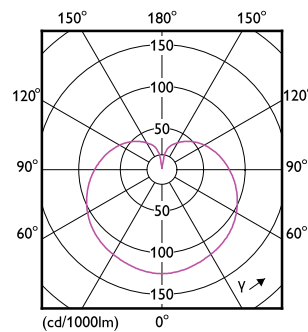
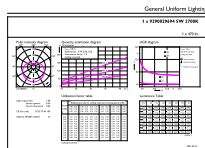
Dimensional drawing



Corepro Lustre ND 5-40W E27 827 P45 FR

Product	D	C
Corepro Lustre ND 5-40W E27 827 P45 FR	45 mm	88 mm

Photometric data

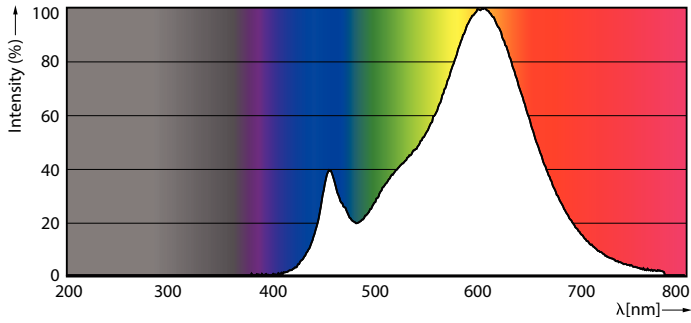


LEDLustre Corepro 5W P45 E27 827-GUL

LEDLustre Corepro P45 5W E27 827 FR-LDD

CorePro Plastic LEDcandles & lusters

Photometric data

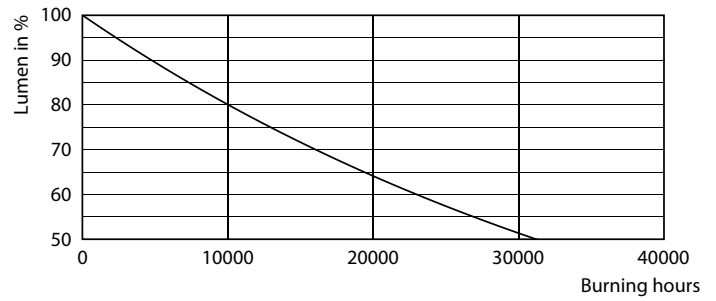


LEDLustre Corepro 5W P45 E27 827 FR-POC

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram

