



CorePro Plastic LEDcandles & lusters

CorePro lustre ND 7-60W E27 827 P48 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	E27 [E27]	Input Frequency	50 to 60 Hz
EU RoHS compliant	Yes	Power (Nom)	7 W
Nominal Lifetime (Nom)	15000 h	Lamp Current (Nom)	59 mA
Switching Cycle	50000X	Wattage Equivalent	60 W
Flux measurement reference	Sphere	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)	806 lm	Voltage (Nom)	220-240 V
Color Designation	Warm White (WW)	Temperature	
Correlated Color Temperature (Nom)	2700 K	T-Case Maximum (Nom)	83 °C
Luminous Efficacy (rated) (Nom)	115.00 lm/W	Controls and Dimming	
Color Consistency	<6	Dimmable	No
Color Rendering Index (Nom)	80		
LLMF At End Of Nominal Lifetime (Nom)	70 %		

CorePro Plastic LEDcandles & lusters

Mechanical and Housing

Bulb Finish	Frosted
Bulb Shape	P48

Approval and Application

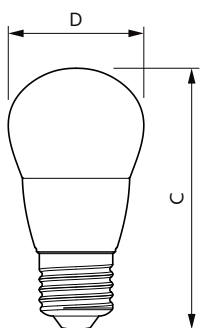
Energy Efficiency Class	E
Energy Consumption kWh/1000 h	7 kWh
EPREL Registration Number	453213

Product Data

Full product code	871951431302600
-------------------	-----------------

Order product name	CorePro lustre ND 7-60W E27 827 P48 FR
EAN/UPC - Product	8719514313026
Order code	929002973002
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002973002
Net Weight (Piece)	0.028 kg

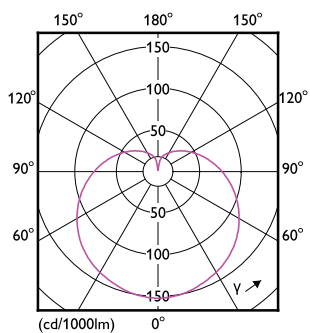
Dimensional drawing



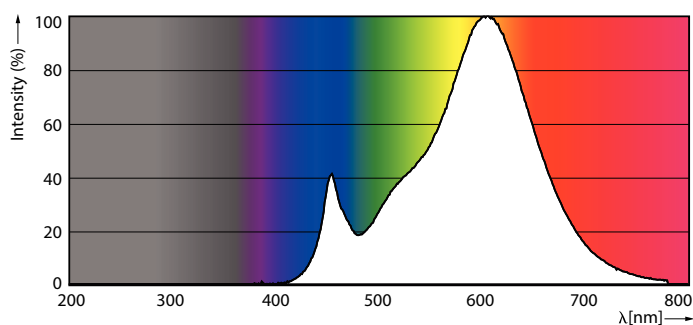
Candle P48 7-60W 806lm 2700K E27 ND FR

Product	D	C
CorePro lustre ND 7-60W E27 827 P48 FR	48 mm	95 mm

Photometric data



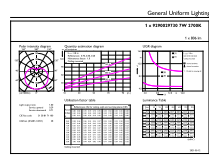
LEDlustre CorePro P48 7W E27 827 FR-LDD



LEDlustre CorePro 7W P48 E27 827 FR-POC

CorePro Plastic LEDcandles & lusters

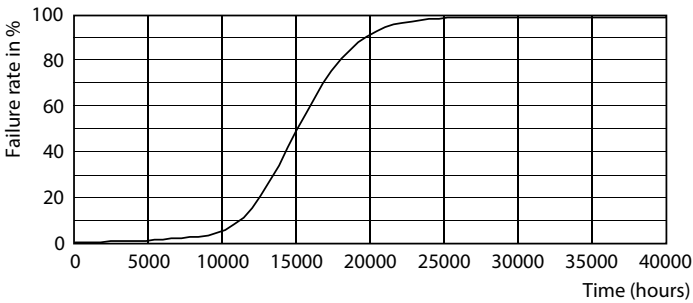
Photometric data



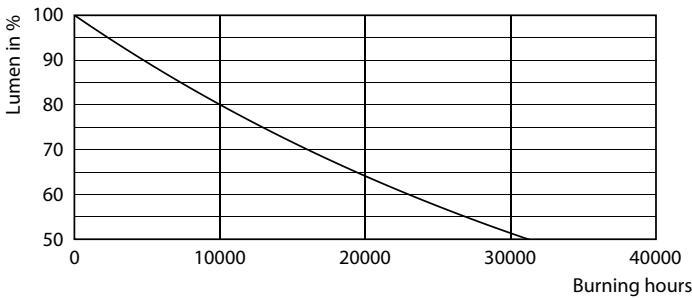
Technical Parameters 43 Philips Lighting B.V. Page 117

LEDlustre CorePro 7W P48 E27 827-GUL

Lifetime



15K LED



15K LMP

