

# CorePro LEDcandle



## CorePro lustre ND 2.8-25W E14 827 P45 FR

The frosted CorePro LEDcandle is designed for retrofit replacement of incandescent lamps. It is compatible with fixtures with an E14 holder and is an attractive product for chandeliers. LEDlamps deliver huge energy savings and minimize maintenance cost.

### Product data

General information	
Cap base	E14 [ E14]
EU RoHS compliant	Yes
Nominal lifetime (nom.)	15000 h
Switching cycle	50000
	Sphere
Tier	CorePro

Light technical	
Colour Code	827 [ CCT of 2,700 K]
Luminous flux (nom.)	250 lm
Colour designation	Warm white (WW)
Correlated Colour Temperature (Nom)	2700 K
Luminous efficacy (rated) (nom.)	89.00 lm/W
Colour consistency	<6
Colour rendering index (nom.)	80
LLMF at end of nominal lifetime (nom.)	70 %

Operating and electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	2.8 W
Lamp current (nom.)	28 mA
Wattage equivalent	25 W

Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.41
Voltage (Nom)	220-240 V

Temperature	
T-Case maximum (nom.)	63 °C

Controls and dimming	
Dimmable	No

Mechanical and housing	
Lamp Finish	Frosted
Bulb shape	P45 [ P 45mm]

Approval and application	
Energy Efficiency Class	F
Energy consumption kWh/1,000 hours	3 kWh
	453196

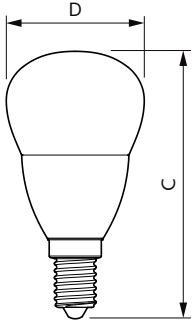
Product data	
Full product code	871951431244900
Order product name	CorePro lustre ND 2.8-25W E14 827 P45 FR

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EAN/UPC – product	8719514312449
Order code	31244900
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10

SAP material	929002967102
Net Weight (Piece)	0.020 kg

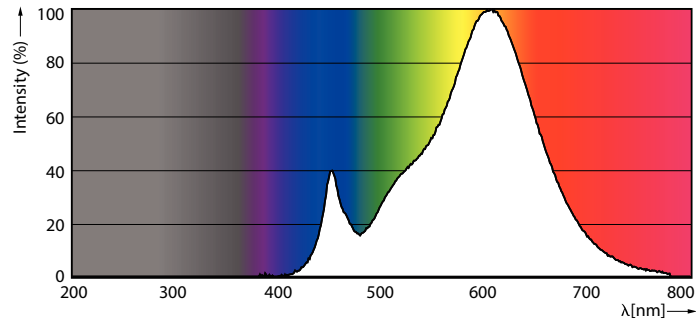
## Dimensional drawing



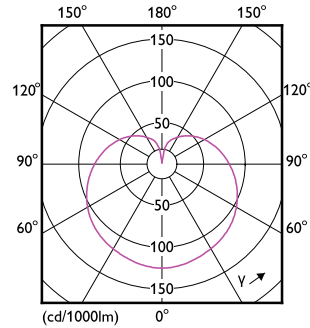
CorePro lustre ND 2.8-25W E14 827 P45 FR

Product	D	C
CorePro lustre ND 2.8-25W E14 827 P45 FR	35 mm	106 mm

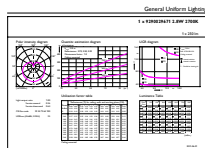
## Photometric data



LEDlustre CorePro 2,8W P45 E27 827 FR-POC



LEDLustre Corepro P45 5W E27 827 FR-LDD



General Lighting Information

LEDlustre CorePro 2,8W P45 E14 827-GUL

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## Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram

