



CorePro Plastic LEDcandles & lusters

Corepro Lustre ND 4-25W E27 827 P45 CL

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

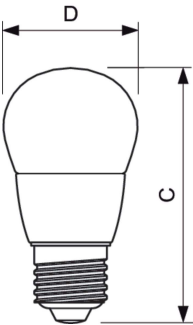
General Information			
Cap-Base	E27 [E27]	Power Consumption	4 W
Nominal lifetime	15,000 hour(s)	Lamp Current (Nom)	35 mA
Switching Cycle	50,000	Wattage Equivalent	25 W
Lighting Technology	LED	Starting Time (Nom)	0.5 s
EU RoHS compliant	Yes	Warm-up time to 60% light	0.5 s
		Power Factor (Fraction)	0.4
		Voltage (Nom)	220-240 V
Light Technical			
Color Code	827 [CCT of 2700K]	Temperature	
Luminous Flux	250 lm	T-Case Maximum (Nom)	75 °C
Color Designation	Warm White (WW)	Controls and Dimming	
Correlated Color Temperature (Nom)	2700 K	Dimmable	No
Luminous Efficacy (rated) (Nom)	62.50 lm/W	Mechanical and Housing	
Color Consistency	<6	Bulb Finish	Clear
Color rendering index (CRI)	80	Bulb Shape	P45 [P 45mm]
LLMF At End Of Nominal Lifetime (Nom)	70 %	Approval and Application	
Operating and Electrical		Energy Consumption kWh/1000 h	4 kWh
Line Frequency	50 to 60 Hz		
Input Frequency	50 to 60 Hz		

CorePro Plastic LEDcandles & lusters

EyeComfort	Yes
Product Data	
Order product name	Corepro Lustre ND 4-25W E27 827 P45 CL
Full product name	Corepro Lustre ND 4-25W E27 827 P45 CL
Full product code	871869650767400
Order code	50767400

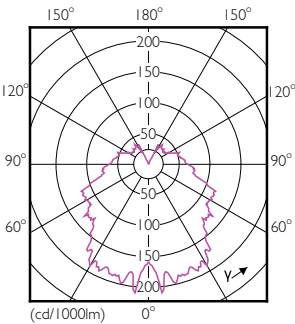
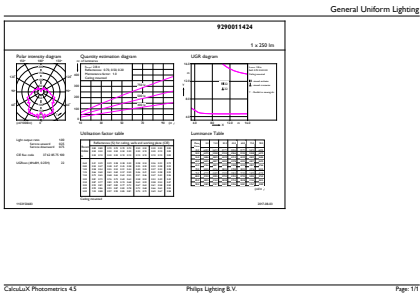
Material Nr. (12NC)	929001142402
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696507674
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696507681

Dimensional drawing



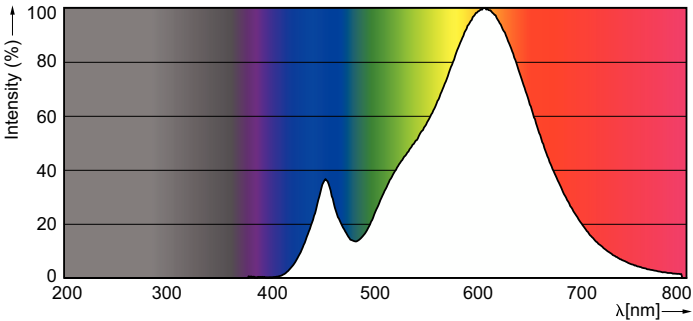
Product	D	C
Corepro Lustre ND 4-25W E27 827 P45 CL	45 mm	87 mm

Photometric data



General uniform lighting - Corepro Lustre ND 4-25W E27 827 P45 CL

Light Distribution Diagram - Corepro Lustre ND 4-25W E27 827 P45 CL



Spectral Power Distribution Colour - Corepro Lustre ND 4-25W E27 827 P45 CL

CorePro Plastic LEDcandles & lusters

Lifetime



Life Expectancy Diagram - Corepro Lustre ND 4-25W E27 827 P45 CL



Lumen Maintenance Diagram - Corepro Lustre ND 4-25W E27 827 P45 CL

