



# CorePro Plastic LEDcandles & lusters

## Corepro Lustre ND 4-25W E14 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

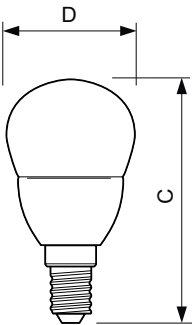
<b>General Information</b>		<b>Power Consumption</b>	
Cap-Base	E14 [E14]	4 W	
Nominal lifetime	15,000 hour(s)	<b>Lamp Current (Nom)</b>	
Switching Cycle	50,000	35 mA	
Lighting Technology	LED	<b>Wattage Equivalent</b>	
EU RoHS compliant	Yes	25 W	
<b>Light Technical</b>		<b>Starting Time (Nom)</b>	
Color Code	827 [CCT of 2700K]	0.5 s	
Luminous Flux	250 lm	<b>Warm-up time to 60% light</b>	
Color Designation	Warm White (WW)	0.5 s	
Correlated Color Temperature (Nom)	2700 K	<b>Power Factor (Fraction)</b>	
Luminous Efficacy (rated) (Nom)	62.50 lm/W	0.4	
Color Consistency	<6	<b>Voltage (Nom)</b>	
Color rendering index (CRI)	80	220-240 V	
LLMF At End Of Nominal Lifetime (Nom)	70 %	<b>Temperature</b>	
<b>Operating and Electrical</b>		<b>T-Case Maximum (Nom)</b>	
Line Frequency	50 to 60 Hz	75 °C	
Input Frequency	50 to 60 Hz	<b>Controls and Dimming</b>	
		<b>Dimmable</b>	
		No	
		<b>Mechanical and Housing</b>	
		<b>Bulb Finish</b>	
		Clear	
		<b>Bulb Shape</b>	
		P45 [P 45mm]	
		<b>Approval and Application</b>	
		<b>Energy Consumption kWh/1000 h</b>	
		4 kWh	

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EyeComfort	Yes
Product Data	
Order product name	Corepro Lustre ND 4-25W E14 827 P45 CL
Full product name	Corepro Lustre ND 4-25W E14 827 P45 CL
Full product code	871869650759900
Order code	50759900

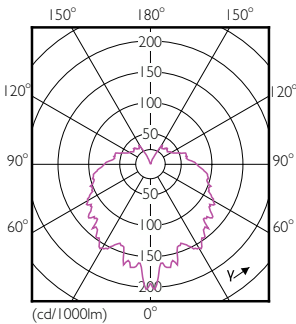
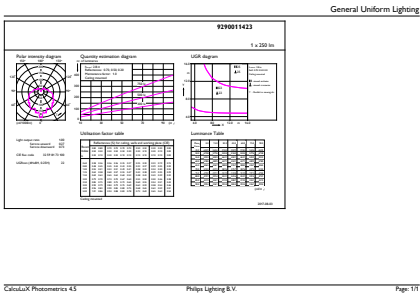
Material Nr. (12NC)	929001142302
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696507599
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696507605

Dimensional drawing



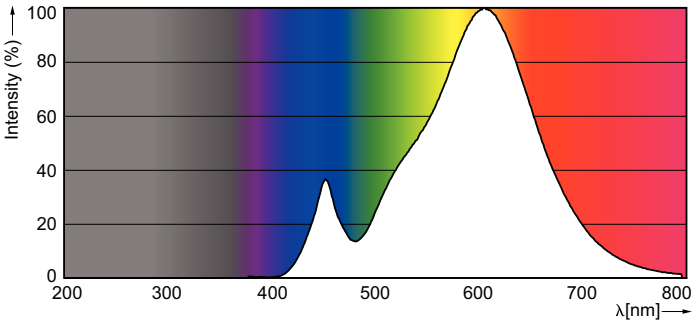
Product	D	C
Corepro Lustre ND 4-25W E14 827 P45 CL	45 mm	88 mm

Photometric data



General uniform lighting - Corepro Lustre ND 4-25W E14 827 P45 CL

Light Distribution Diagram - Corepro Lustre ND 4-25W E14 827 P45 CL



Spectral Power Distribution Colour - Corepro Lustre ND 4-25W E14 827 P45 CL

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Lifetime



Life Expectancy Diagram - Corepro Lustre ND 4-25W E14 827 P45 CL



Lumen Maintenance Diagram - Corepro Lustre ND 4-25W E14 827 P45 CL

