

CorePro LEDcandle

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

General Information	
Cap base	E14 [E14]
Nominal lifetime	15,000 h
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes

Light Technical	
Colour Code	827 [CCT of 2700K]
Luminous Flux	250 lm
Colour designation	Warm White (WW)
Correlated Colour Temperature	2700 K
Luminous efficacy (rated) (nom.)	62.50 lm/W
Colour consistency	<6
Colour rendering index (CRI)	80
LLMF at end of nominal lifetime (nom.)	70 %

Operating and Electrical	
Line Frequency	50 to 60 Hz
Input frequency	50 to 60 Hz
Power Consumption	4 W
Lamp current (nom.)	35 mA
Wattage equivalent	25 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.4
Voltage (nom.)	220-240 V

Temperature	
T-Case maximum (nom.)	75 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Lamp Finish	Clear
Bulb shape	P45 [P 45 mm]

Approval and Application	
Energy consumption kWh/1,000 hours	4 kWh
EyeComfort	Yes

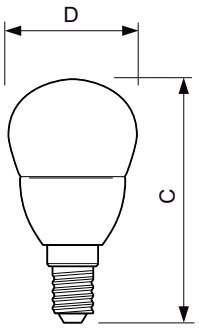
Product Data	
Order product name	Corepro Lustre ND 4-25W E14 827 P45 CL
Full product name	Corepro Lustre ND 4-25W E14 827 P45 CL
Full EOC	871869650759900

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Order code	50759900
Material no. (12 NC)	929001142302
SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8718696507599

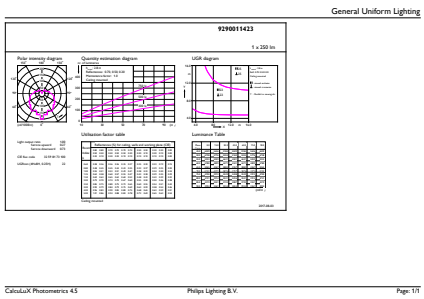
Numerator – packs per outer box	10
EAN/UPC - Case	8718696507605

Dimensional drawing

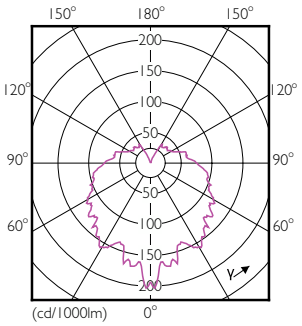


Product	D	C
Corepro Lustre ND 4-25W E14 827 P45 CL	45 mm	88 mm

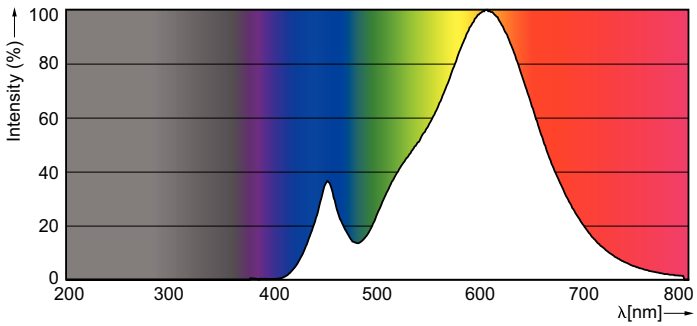
Photometric data



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



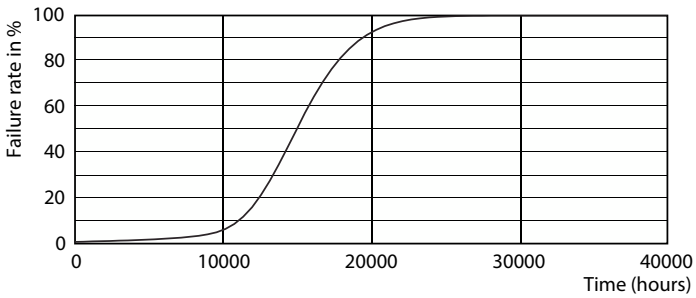
Light Distribution Diagram - Corepro Lustre ND 4-25W E14 827 P45 CL



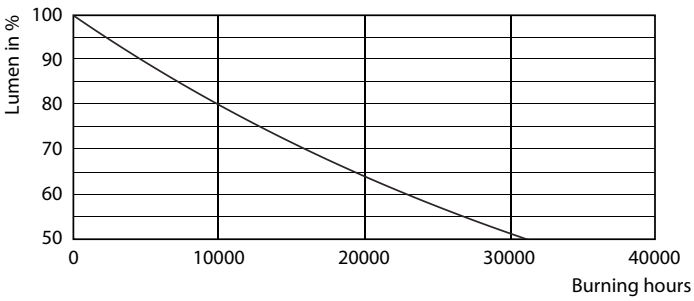
Spectral Power Distribution Colour - Corepro Lustre ND 4-25W E14 827 P45 CL

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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

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