



CorePro LEDcandle



CorePro LEDcandle ND 2.8-25W E14 827 B35 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		Wattage equivalent	
Lighting Technology	LED		25 W
Switching Cycle	50,000	Starting time (nom.)	0.5 s
Nominal lifetime	15,000 h	Warm-up time to 60% light	0.5 s
Cap base	E14 [E14]	Power Factor (Fraction)	0.41
		Voltage (nom.)	220-240 V
Light technical		Temperature	
Colour Code	827 [CCT of 2700K]	T-Case maximum (nom.)	63 °C
Luminous Flux	250 lm		
Colour designation	Warm White (WW)	Controls and dimming	
Correlated Colour Temperature	2700 K	Dimmable	No
Luminous Efficacy (rated) (Nom)	89.00 lm/W		
Colour consistency	<6	Mechanical and housing	
Colour rendering index (CRI)	80	Lamp Finish	Frosted
LLMF at end of nominal lifetime (nom.)	70 %	Bulb shape	B35 [B 35 mm]
Flickering value (PstLM)	1		
Stroboscopic effect	0.4	Approval and application	
Operating and electrical		Energy Efficiency Class	F
Line Frequency	50 to 60 Hz	Energy consumption kWh/1,000 hours	3 kWh
Input frequency	50 to 60 Hz	EPREL registration number	453194
Power Consumption	2.8 W	CE mark	Yes
Lamp current (nom.)	28 mA	EU RoHS compliant	Yes

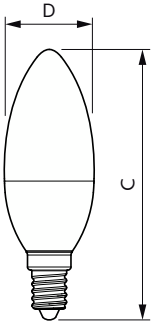
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Product data

Full EOC	871951431240100
Order product name	CorePro candle ND 2.8-25W E14 827 B35 FR
Order code	31240100
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10

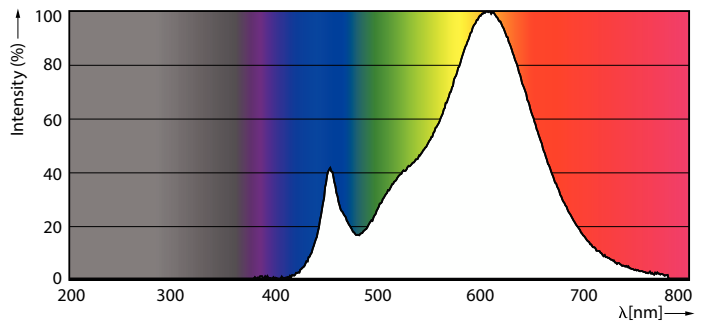
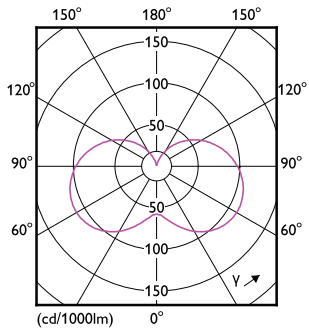
Material number (12NC)	929002966802
Full product name	CorePro LEDcandle ND 2.8-25W E14 827 B35 FR
EAN/UPC - Case	8719514312418

Dimensional drawing



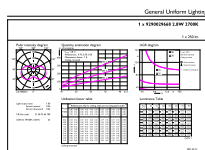
Product	D	C
CorePro candle ND 2.8-25W E14 827 B35 FR	35 mm	106 mm

Photometric data



Light Distribution Diagram - CorePro candle ND 2.8-25W E14 827 B35 FR

Spectral Power Distribution Colour - CorePro candle ND 2.8-25W E14 827 B35 FR



General uniform lighting - CorePro candle ND 2.8-25W E14 827 B35 FR

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Lifetime



Life Expectancy Diagram - CorePro candle ND 2.8-25W E14 827 B35 FR

Lumen Maintenance Diagram - CorePro candle ND 2.8-25W E14 827 B35 FR

