



CorePro Plastic LEDcandles & lusters

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

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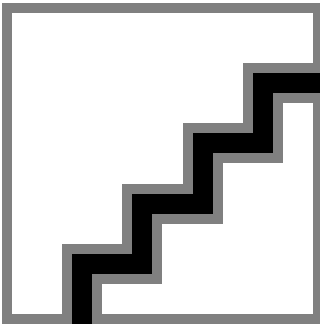
EU RoHS compliant	Yes
Product Data	
Full product code	871829178703700
Order product name	CorePro lustre ND 4-25W E14 827 P45 FR
Order code	78703700
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	10
Material number (12NC)	929001157502
Full product name	CorePro lustre ND 4-25W E14 827 P45 FR
EAN/UPC - Case	8718291787044

Dimensional drawing

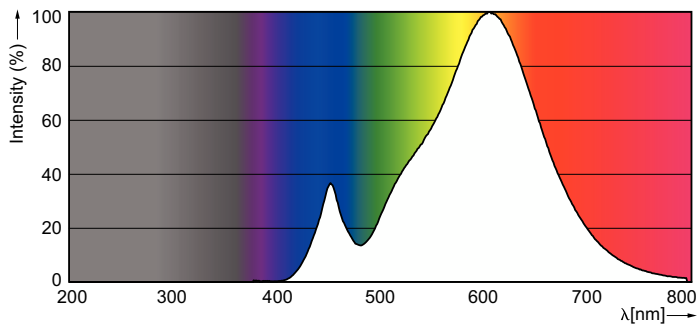
Product	D	C
CorePro lustre ND 4-25W E14 827 P45 FR	45 mm	88 mm

Photometric data



General uniform lighting - CorePro lustre ND 4-25W E14 827 P45 FR

Light Distribution Diagram - CorePro lustre ND 4-25W E14 827 P45 FR



Spectral Power Distribution Colour - CorePro lustre ND 4-25W E14 827 P45 FR

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Lifetime

Life Expectancy Diagram - CorePro lustre ND 4-25W E14 827 P45 FR

Lumen Maintenance Diagram - CorePro lustre ND 4-25W E14 827 P45 FR

