



# CorePro GLASS LED candles and lusters

## CorePro LEDLusterND6.5-60W P45 E14840CLG

Featuring a classic heritage design, these filament LED candle combines the familiar shapes of classic incandescent bulbs with the benefits of long-lasting LED technology. The LED candle bulb, a very easy choice for people who are looking for a retrofit LED replacement, the LED candle provides 90% energy savings compared with conventional lamps. CorePro Glass LED bulbs provide excellent quality of light for stairway lighting. The LED candle bulb offers a lifetime of 15,000 hours to reduce maintenance costs.

### Product data

General Information		Flickering value (PstLM)		1
Cap-Base	E14 [E14]	Stroboscopic effect value (SVM)		0.9
Nominal lifetime	15,000 hour(s)	Photobiological safety according to EN 62471 RG1		
Switching Cycle	20,000	Operating and Electrical		
Lighting Technology	LED	Line Frequency	50 to 60 Hz	
Flux measurement reference	Sphere	Input Frequency	50 to 60 Hz	
CE mark	Yes	Power Consumption	6.5 W	
EU RoHS compliant	Yes	Lamp Current (Nom)	50 mA	
Light Technical		Wattage Equivalent	60 W	
Color Code	840 [CCT of 4000K]	Starting Time (Nom)	0.5 s	
Luminous Flux	806 lm	Warm-up time to 60% light	0.5 s	
Color Designation	Cool White (CW)	Power Factor (Fraction)	0.55	
Correlated Color Temperature (Nom)	4000 K	Voltage (Nom)	220-240 V	
Luminous Efficacy (rated) (Nom)	124.00 lm/W	Temperature		
Color Consistency	<6	T-Case Maximum (Nom)	55 °C	
Color rendering index (CRI)	80			
LLMF At End Of Nominal Lifetime (Nom)	70 %			

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## Controls and Dimming

Dimmable	No
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## Mechanical and Housing

Bulb Finish	Clear
Bulb Shape	P45 [P 45mm]

## Approval and Application

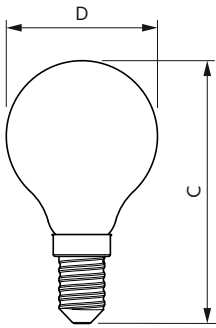
Energy Efficiency Class	E
Energy Consumption kWh/1000 h	7 kWh
EPREL Registration Number	387447

## Product Data

Order product name	CorePro LEDLusterND6.5-60W P45 E14840CLG
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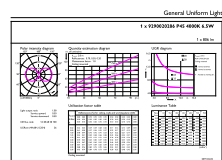
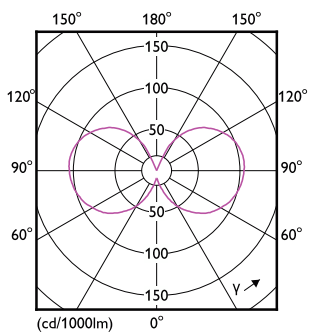
Full product name	CorePro LEDLusterND6.5-60W P45 E14840CLG
Full product code	871951434758800
Order code	929002028692
Material Nr. (12NC)	929002028692
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514347588
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514347595

## Dimensional drawing



Product	D	C
CorePro LEDLusterND6.5-60W P45 E14840CLG	45 mm	80 mm

## Photometric data

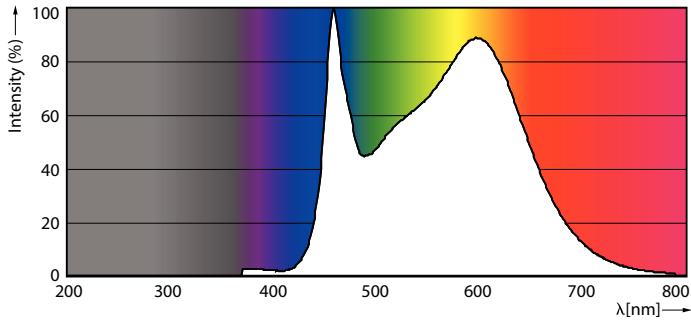


Light Distribution Diagram - CorePro LEDLusterND6.5-60W P45 E14840CLG

General uniform lighting - CorePro LEDLusterND6.5-60W P45 E14840CLG

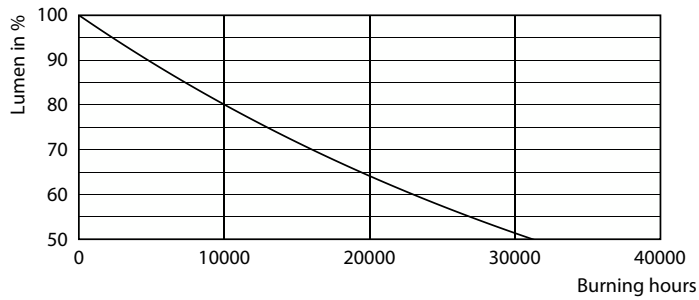
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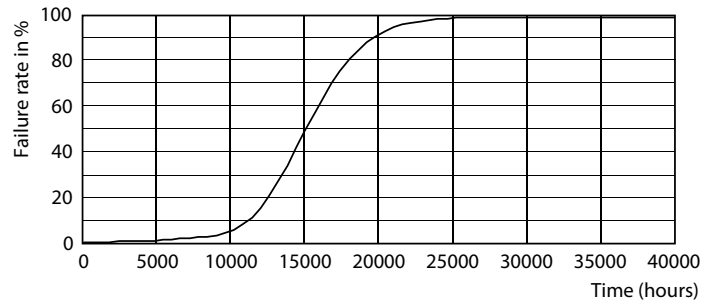


Spectral Power Distribution Colour - CorePro LEDLusterND6.5-60W P45 E14840CLG

## Lifetime



Lumen Maintenance Diagram - CorePro LEDLusterND6.5-60W P45 E14840CLG



Life Expectancy Diagram - CorePro LEDLusterND6.5-60W P45 E14840CLG

