



CorePro GLASS LED candles and lusters

CorePro LEDLusterND6.5-60W P45 E14827FRG

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	827 [CCT of 2700K]	Starting Time (Nom)	0.5 s	
Luminous Flux	806 lm	Warm-up time to 60% light	0.5 s	
Color Designation	Warm White (WW)	Power Factor (Fraction)	0.55	
Correlated Color Temperature (Nom)	2700 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	Frosted
Bulb Shape	P45 [P 45mm]

Approval and Application

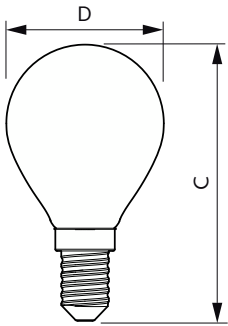
Energy Efficiency Class	E
Energy Consumption kWh/1000 h	7 kWh
EPREL Registration Number	387448
EyeComfort	Yes

Product Data

Order product name	CorePro LEDLusterND6.5-60W P45 E14827FRG
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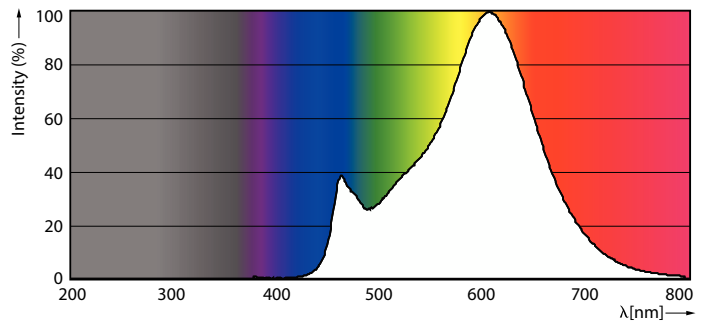
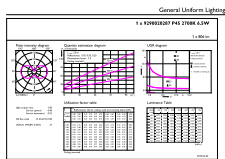
Full product name	CorePro LEDLusterND6.5-60W P45 E14827FRG
Full product code	871951434760100
Order code	929002028792
Material Nr. (12NC)	929002028792
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514347601
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514347618

Dimensional drawing



Product	D	C
CorePro LEDLusterND6.5-60W P45 E14827FRG	45 mm	80 mm

Photometric data

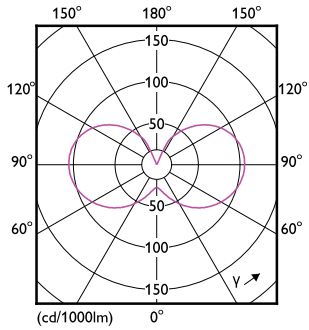


General uniform lighting - CorePro LEDLusterND6.5-60W P45 E14827FRG

Spectral Power Distribution Colour - CorePro LEDLusterND6.5-60W P45 E14827FRG

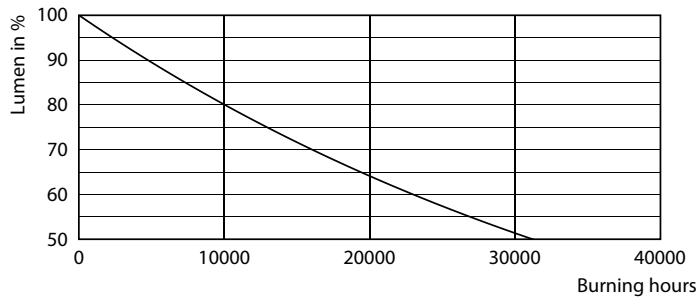
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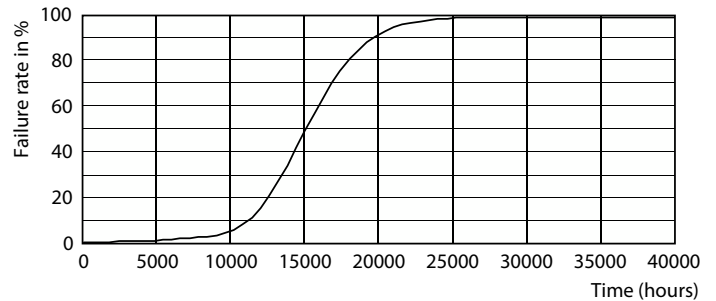


Light Distribution Diagram - CorePro LEDLusterND6.5-60W P45 E14827FRG

Lifetime



Lumen Maintenance Diagram - CorePro LEDLusterND6.5-60W P45 E14827FRG



Life Expectancy Diagram - CorePro LEDLusterND6.5-60W P45 E14827FRG

