# **PHILIPS** Lighting



# CorePro GLASS LED candles and lusters

## CorePro LEDCandleND6.5-60WB35 E14 840FRG

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	
Cap-Base	E14
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
Light Technical	
Color Code	840 [CCT of 4000K]
Luminous Flux	806 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	124.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

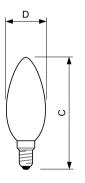
Photobiological safety according to EN	RG1
62471	
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	6.5 W
Lamp Current (Nom)	50 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.55
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	55 °C

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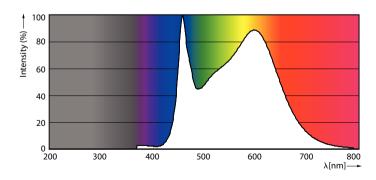
Controls and Dimming		Application Conditions
Dimmable	No	can it be used in closed lumi
Mechanical and Housing		Product Data
Bulb Finish	Frosted	Order product name
Bulb Shape	B35	
Net Weight (Piece)	0.012 kg	Full product name
Approval and Application		Full product code
Energy Efficiency Class	E	Order code
Energy Consumption kWh/1000 h	7 kWh	Material Nr. (12NC)
EPREL Registration Number	1825176	Numerator - Quantity Per Pa
CE mark	Yes	EAN/UPC - Product/Case
EU RoHS compliant	Yes	Numerator - Packs per oute
EyeComfort	Yes	EAN/UPC - Case
Flickering value (PstLM) - Flickering value	1	
as per EN 61000-3-3		
Stroboscopic effect visibility measure	0.9	
(SVM)		

can it be used in closed luminaires	No
Product Data	
Order product name	CorePro LEDCandleND6.5-60WB35 E14
	840FRG
Full product name	CorePro LEDCandleND6.5-60WB35 E14
	840FRG
Full product code	871951434752600
Order code	929002028392
Material Nr. (12NC)	929002028392
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514347526
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514347533

#### Dimensional drawing



Product	D	с
CorePro LEDCandleND6.5-60WB35 E14 840FRG	35 mm	97 mm



Spectral Power Distribution Colour - CorePro LEDCandleND6.5-60WB35 E14 840FRG

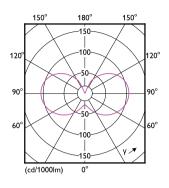
#### Photometric data

	1 x 9290038283	135 4000K 4.5W
		1 x 806 im
	Utilization larger salda Laminacca Table	
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AND PARTING 1		

General uniform lighting - CorePro LEDCandleND6.5-60WB35 E14 840FRG

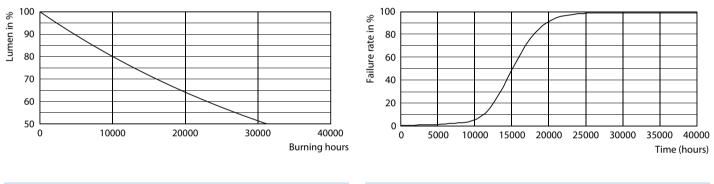
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#### Photometric data



Light Distribution Diagram - CorePro LEDCandleND6.5-60WB35 E14 840FRG

#### Lifetime



Lumen Maintenance Diagram - CorePro LEDCandleND6.5-60WB35 E14 840FRG Life Expectancy Diagram



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