



# CorePro GLASS LED candles and lusters

## CorePro LEDCandleND6.5-60W B35 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		Stroboscopic effect visibility measure (SVM)	
Cap-Base	E14		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
Light Technical		Power Consumption	6.5 W
Color Code	840 [CCT of 4000K]	Lamp Current (Nom)	50 mA
Luminous Flux	806 lm	Wattage Equivalent	60 W
Luminous Efficacy (rated) (Nom)	124.00 lm/W	Starting Time (Nom)	0.5 s
Color Designation	Cool White (CW)	Warm-up time to 60% light	0.5 s
Correlated Color Temperature (Nom)	4000 K	Power Factor (Fraction)	0.55
Color Consistency	<6	Voltage (Nom)	220-240 V
Color rendering index (CRI)	80	Temperature	
LLMF At End Of Nominal Lifetime (Nom)	70 %	T-Case Maximum (Nom)	55 °C
Flickering value (PstLM) - Flickering value as per EN 61000-3-3	1		

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## Controls and Dimming

Dimmable	No
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## Mechanical and Housing

Bulb Finish	Clear
Bulb Shape	B35

## Approval and Application

Energy Efficiency Class	E
Energy Consumption kWh/1000 h	7 kWh
EPREL Registration Number	1825173
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes

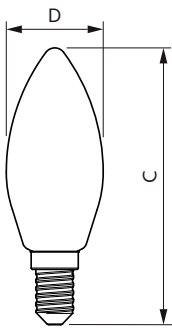
## Application Conditions

can it be used in closed luminaires	No
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## Product Data

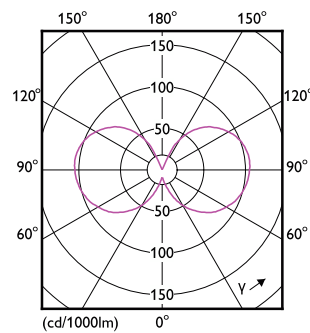
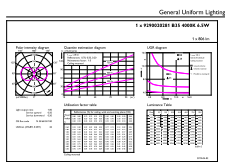
Order product name	CorePro LEDCandleND6.5-60W B35 E14840CLG
Full product name	CorePro LEDCandleND6.5-60W B35 E14840CLG
Full product code	871951434748900
Order code	929002028192
Material Nr. (12NC)	929002028192
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.012 kg
EAN/UPC - Product/Case	8719514347489
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514347496

## Dimensional drawing



Product	D	C
CorePro LEDCandleND6.5-60W B35 E14840CLG	35 mm	97 mm

## Photometric data

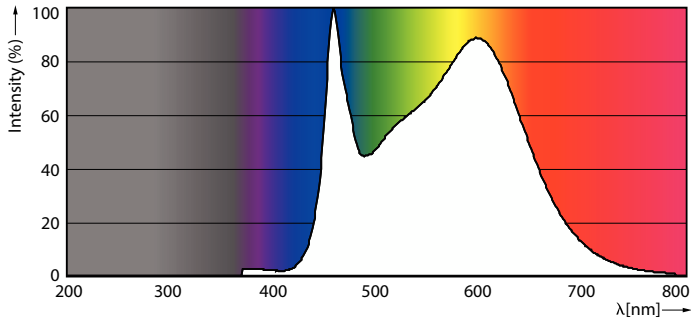


## General uniform lighting - CorePro LEDCandleND6.5-60W B35 E14840CLG

## Light Distribution Diagram - CorePro LEDCandleND6.5-60W B35 E14840CLG

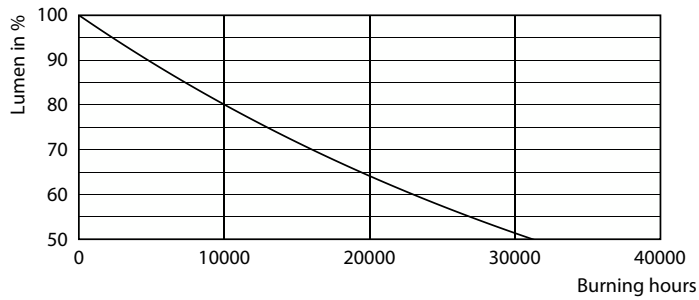
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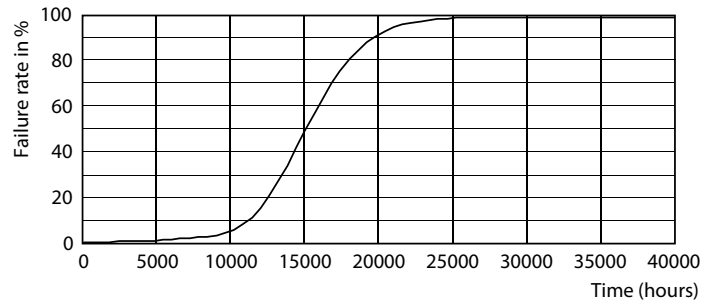


Spectral Power Distribution Colour - CorePro LEDCandleND6.5-60W B35  
E14840CLG

## Lifetime



Lumen Maintenance Diagram - CorePro LEDCandleND6.5-60W B35  
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Life Expectancy Diagram

