

# CorePro GLASS LED candles and lusters



## CorePro LEDCandleND4.3-40W E14 827B35CLG

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	
Lighting Technology	LED
Flux measurement reference	Sphere
Switching Cycle	20,000
Nominal lifetime	15,000 hour(s)
Cap-Base	E14 [E14]
Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux	470 lumen
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	109.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Flickering value (PstLM)	1

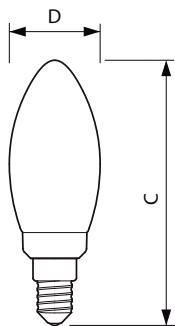
Stroboscopic effect value (SVM)	0.4
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	4.3 W
Lamp Current (Nom)	40 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.41
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	45 °C

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Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	B35 [B 35mm]
Approval and Application	
Energy Efficiency Class	F
Energy Consumption kWh/1000 h	5 kWh
EPREL Registration Number	387402
CE mark	Yes
EU RoHS compliant	Yes

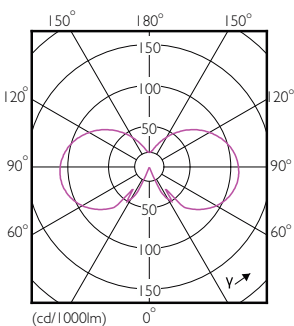
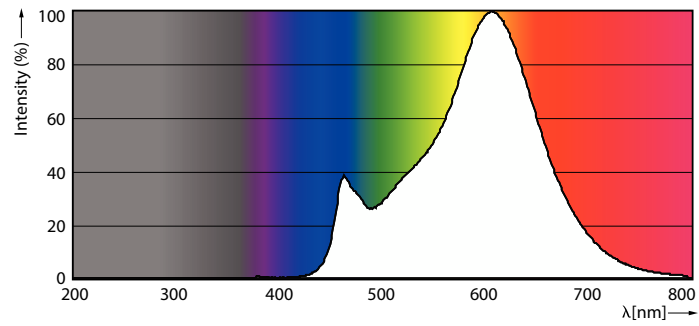
Product Data	
Full product code	871951434726700
Order product name	CorePro LEDCandleND4.3-40W E14 827B35CLG
Order code	929001889792
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material number (12NC)	929001889792
Full product name	CorePro LEDCandleND4.3-40W E14 827B35CLG
EAN/UPC - Case	8719514347274

Dimensional drawing



Product	D	C
CorePro LEDCandleND4.3-40W E14 827B35CLG	35 mm	97 mm

Photometric data

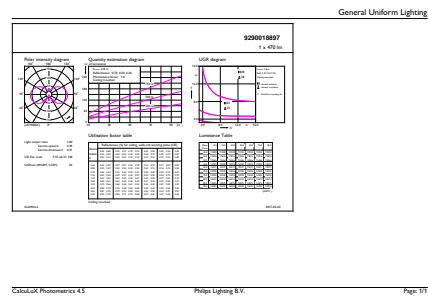


Spectral Power Distribution Colour - CorePro LEDCandleND4.3-40W E14 827B35CLG

Light Distribution Diagram - CorePro LEDCandleND4.3-40W E14 827B35CLG

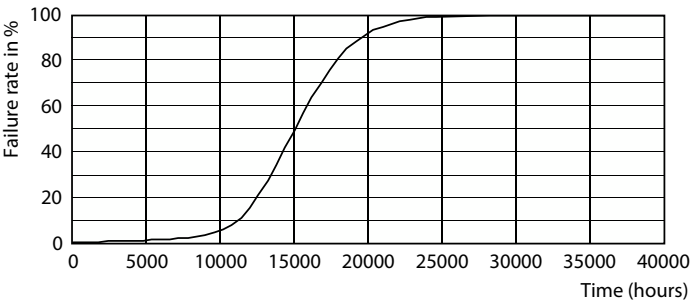
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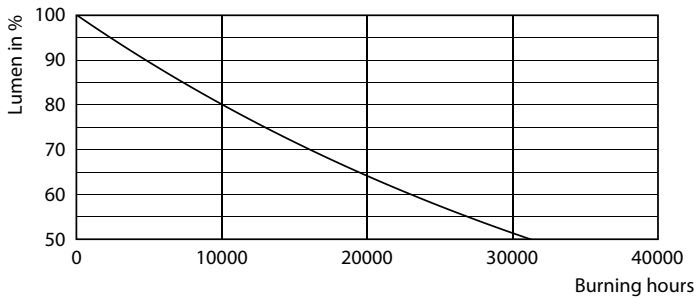


General uniform lighting - CorePro LEDCandleND4.3-40W E14 827B35CLG

## Lifetime



Life Expectancy Diagram - CorePro LEDCandleND4.3-40W E14 827B35CLG



Lumen Maintenance Diagram - CorePro LEDCandleND4.3-40W E14 827B35CLG

