



CorePro GLASS LED candles and lusters

CorePro LEDCandleND4.3-40W E14 840B35CLG

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 [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	470 lumen	
Color Designation	Cool White (CW)	
Correlated Color Temperature (Nom)	4000 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 %		

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)	0.48
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	55 °C
Controls and Dimming	
Dimmable	No

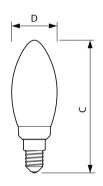
Datasheet, 2023, May 22 data subject to change

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Mechanical and Housing		
Bulb Finish	Clear	
Bulb Shape	B35 [B 35mm]	
Approval and Application		
Energy Consumption kWh/1000 h	5 kWh	
EPREL Registration Number	387,417	
CE mark	Yes	
EU RoHS compliant	Yes	
Product Data		
Full product code	871951434740300	

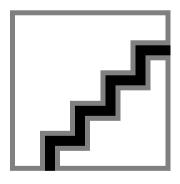
Order product name	CorePro LEDCandleND4.3-40W E14
	840B35CLG
Order code	929002024392
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material number (12NC)	929002024392
Full product name	CorePro LEDCandleND4.3-40W E14
	840B35CLG
EAN/UPC - Case	8719514347410

Dimensional drawing

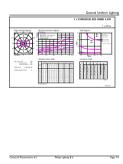


Product	D	С
CorePro LEDCandleND4.3-40W E14 840B35CLG	35 mm	97 mm

Photometric data

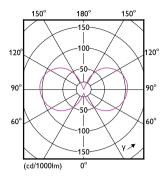


Spectral Power Distribution Colour - CorePro LEDCandleND4.3-40W E14 840B35CLG



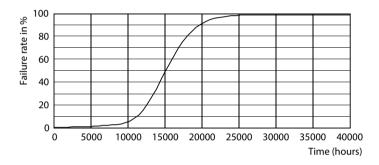
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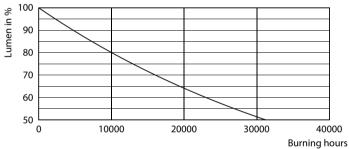
Photometric data



Light Distribution Diagram - CorePro LEDCandleND4.3-40W E14 840B35CLG

Lifetime





Life Expectancy Diagram - CorePro LEDCandleND4.3-40W E14 840B35CLG

Lumen Maintenance Diagram - CorePro LEDCandleND4.3-40W E14 840B35CLG



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