



CorePro GLASS LED candles and lustres



CorePro LEDCandleND4.3-40W E14 840B35CLG

Featuring a classic heritage design, these filament LED candles combine the familiar shapes of classic incandescent bulbs with the benefits of long-lasting LED technology. The LED candle bulb is a very easy choice for people who are looking for a retrofit LED replacement, it 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

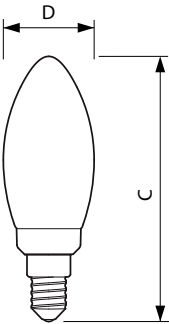
General Information		Flickering value (PstLM)	
Cap base	E14 [E14]	Stroboscopic effect	1
Nominal lifetime	15,000 h	Photobiological safety according to EN 62471	0.4
Switching Cycle	20,000		RG1
Lighting Technology	LED		
Flux measurement reference	Sphere		
CE mark	Yes		
EU RoHS compliant	Yes		
Light Technical		Operating and Electrical	
Colour Code	840 [CCT of 4000K]	Line Frequency	50 to 60 Hz
Luminous Flux	470 lm	Input frequency	50 to 60 Hz
Colour designation	Cool White (CW)	Power Consumption	4.3 W
Correlated Colour Temperature	4000 K	Lamp current (nom.)	40 mA
Luminous efficacy (rated) (nom.)	109.00 lm/W	Wattage equivalent	40 W
Colour consistency	<6	Starting time (nom.)	0.5 s
Colour rendering index (CRI)	80	Warm-up time to 60% light	0.5 s
LLMF at end of nominal lifetime (nom.)	70 %	Power Factor (Fraction)	0.48
		Voltage (nom.)	220-240 V

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Temperature	
T-Case maximum (nom.)	55 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Lamp Finish	Clear
Bulb shape	B35 [B 35 mm]
Approval and Application	
Energy Efficiency Class	F
Energy consumption kWh/1,000 hours	5 kWh
EPREL registration number	387417
EyeComfort	Yes

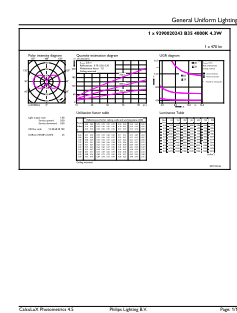
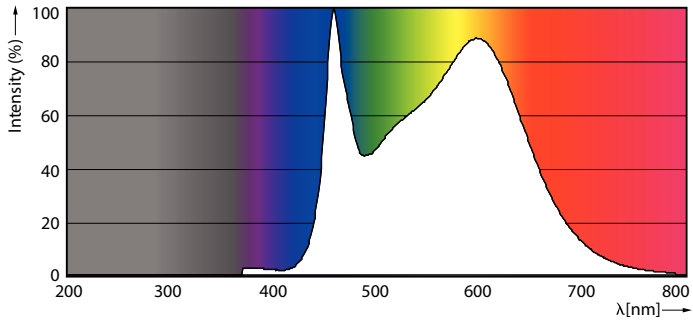
Product Data	
Order product name	CorePro LEDCandleND4.3-40W E14 840B35CLG
Full product name	CorePro LEDCandleND4.3-40W E14 840B35CLG
Full EOC	871951434740300
Order code	34740300
Material no. (12 NC)	929002024392
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8719514347403
Numerator – packs per outer box	10
EAN/UPC - Case	8719514347410

Dimensional drawing



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

Photometric data

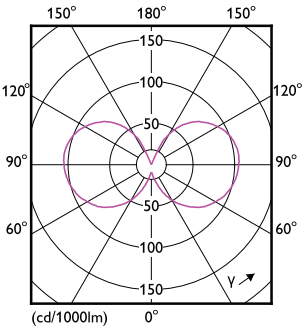


Spectral Power Distribution Colour - CorePro LEDCandleND4.3-40W E14 840B35CLG

Accent Lighting Spots - CorePro LEDCandleND4.3-40W E14 840B35CLG

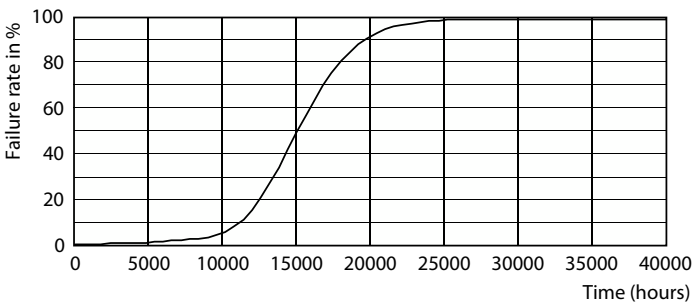
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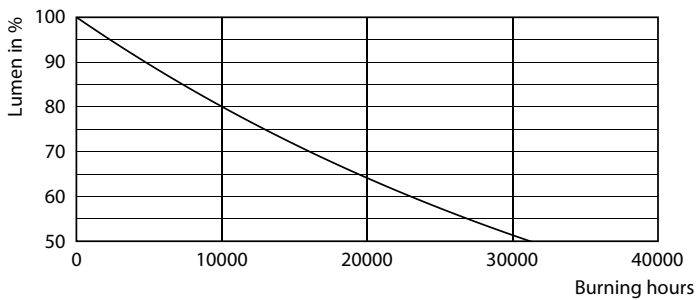


Light Distribution Diagram - CorePro LEDCandleND4.3-40W E14 840B35CLG

Lifetime



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



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

