

CorePro GLASS LED candles and lustres



CoreProLED CandleND4.3-40WE14 827B35CLGUK

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

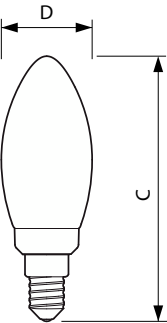
General Information		Stroboscopic effect	
Cap base	E14 [E14]	0.4	
Nominal lifetime	15,000 h	Photobiological safety according to EN 62471	
Switching Cycle	20,000	RG1	
Lighting Technology	LED	Operating and Electrical	
EU RoHS compliant	Yes	Line Frequency	
Light Technical		50 to 60 Hz	
Colour Code	827 [CCT of 2700K]	Input frequency	
Luminous Flux	470 lm	50 to 60 Hz	
Colour designation	Warm White (WW)	Power Consumption	
Correlated Colour Temperature	2700 K	4.3 W	
Luminous efficacy (rated) (nom.)	109.00 lm/W	Lamp current (nom.)	
Colour consistency	<6	40 mA	
Colour rendering index (CRI)	80	Wattage equivalent	
LLMF at end of nominal lifetime (nom.)	70 %	40 W	
Flickering value (PstLM)	1	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	
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	387402
EyeComfort	Yes

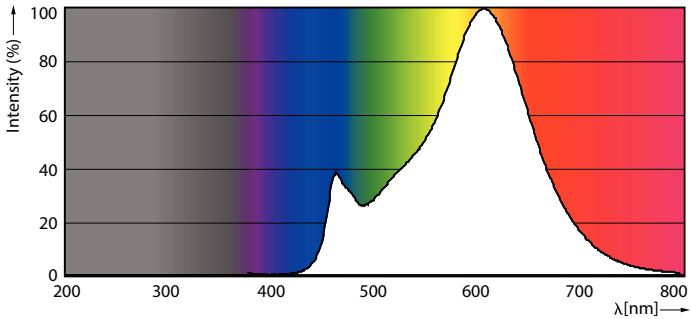
Product Data	
Order product name	CoreProLEDCandleND4.3-40WE14 827B35CLGUK
Full product name	CoreProLEDCandleND4.3-40WE14 827B35CLGUK
Full EOC	871951434726701
Order code	34726701
Material no. (12 NC)	929001889719
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8719514347267
Numerator – packs per outer box	10
EAN/UPC - Case	8719514406063

Dimensional drawing

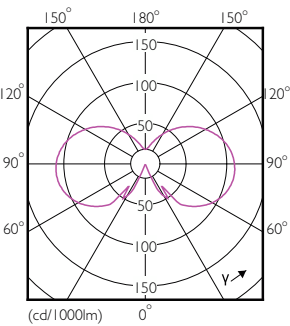


Product	D	C
CoreProLEDCandleND4.3-40WE14 827B35CLGUK	35 mm	97 mm

Photometric data



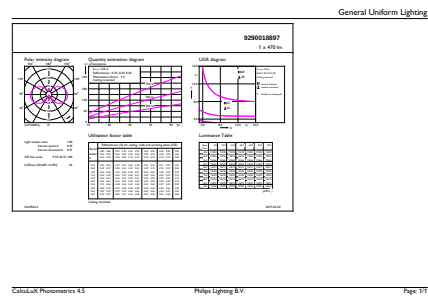
Spectral Power Distribution Colour - CoreProLEDCandleND4.3-40WE14 827B35CLGUK



Light Distribution Diagram - CoreProLEDCandleND4.3-40WE14 827B35CLGUK

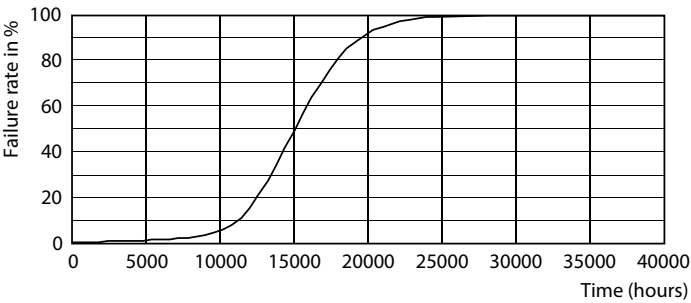
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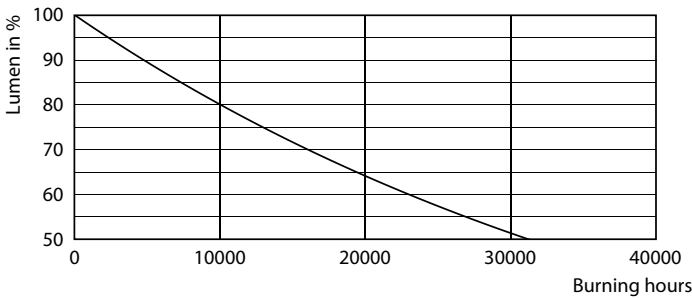


General uniform lighting - CoreProLEDCandleND4.3-40WE14 827B35CLGUK

Lifetime



Life Expectancy Diagram - CoreProLEDCandleND4.3-40WE14 827B35CLGUK



Lumen Maintenance Diagram - CoreProLEDCandleND4.3-40WE14 827B35CLGUK

