



CorePro LEDbulb

CoreProLEDbulb ND 13-100W A60 B22 827 UK

LEDbulbs are compatible with existing fixtures with an E27 holder and are designed for retrofit replacement of incandescent bulbs.

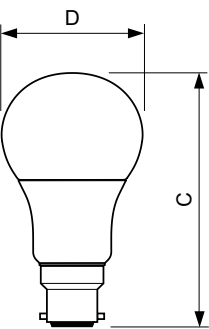
Product data

General Information		Power factor (nom.)		0.5
Cap base	B22 [B22]	Voltage (Nom)		220-240 V
EU RoHS compliant	Yes			
Nominal lifetime (nom.)	15000 h	Temperature		
Switching cycle	50,000X	T-Case maximum (nom.)		85 °C
Technical type	13-100W			
Light Technical				
Colour Code	827 [CCT of 2,700 K]			
Beam Angle (Nom)	200 °			
Luminous flux (nom.)	1521 lm			
Colour designation	Warm white (WW)			
Correlated Colour Temperature (Nom)	2700 K			
Luminous efficacy (rated) (nom.)	117.00 lm/W			
Colour consistency	<6			
Colour rendering index (nom.)	80			
LLMF at end of nominal lifetime (nom.)	70 %			
Operating and Electrical				
Input frequency	50 to 60 Hz			
Power (Rated) (Nom)	13 W			
Lamp current (nom.)	120 mA			
Wattage equivalent	100 W			
Starting time (nom.)	0.5 s			
Warm-up time to 60% light (nom.)	0.5 s			
		Dimmable		No
Mechanical and Housing				
		Lamp Finish		Frosted
		Bulb shape		A60 [A 60mm]
Approval and Application				
		Energy Efficiency Class		E
		Energy consumption kWh/1,000 hours		13 kWh
Product Data				
		Full product code		871869651002501
		Order product name		CoreProLEDbulb ND 13-100W A60 B22 827 UK
		EAN/UPC – product		8718696510025
		Order code		51002501
		SAP numerator – quantity per pack		1
		Numerator – packs per outer box		10
		SAP material		929001234199

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SAP net weight (piece)	0.076 kg
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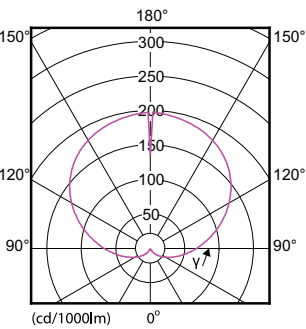
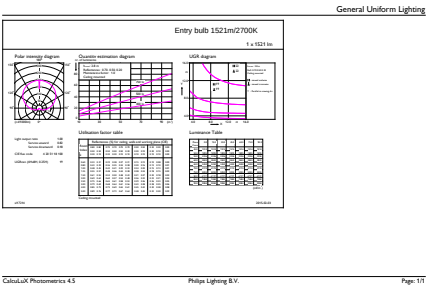
Dimensional drawing



Entrybulb 230V 13.5W-100W 2700K B22 ND

Product	D	C
CoreProLEDbulb ND 13-100W A60 B22 827 UK	60 mm	110 mm

Photometric data



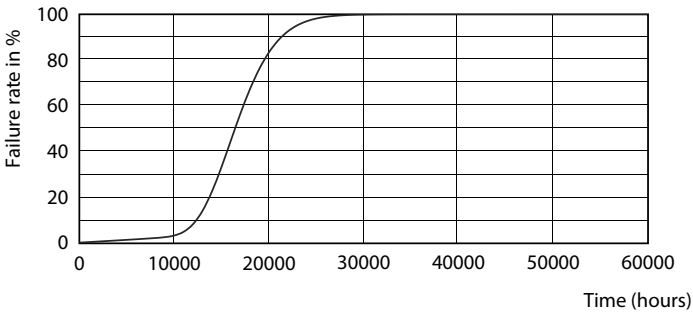
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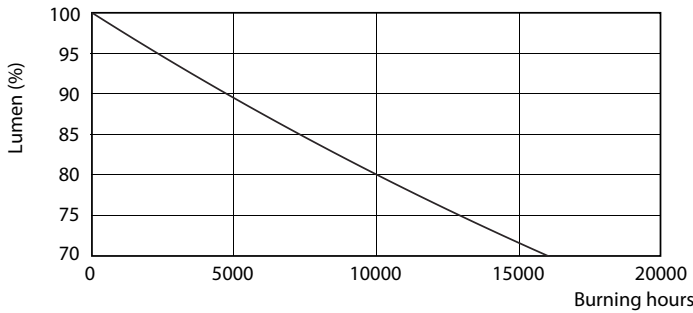


SDPO_LED Bulb_0021-Spectral Power distribution

Lifetime



LEDbulb 100W E27 840 FR A60



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