



CorePro Plastic LEDbulbs



CoreProLEDbulb ND 7.5-60W A60 B22 930 UK

The CorePro LED bulb is the perfect bulb for your basic lighting needs. It provides beautiful light and dependable performance you expect from LED at an affordable price. CorePro LEDbulbs are compatible with existing fixtures with an E27 or B22 holder and are designed for retrofit replacement of incandescent bulbs. They deliver huge energy savings of 80% and provides excellent quality of light. By offering a lifetime of 15,000 hours it reduces maintenance costs.

Product data

General Information	
Cap-Base	B22 [B22]
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	930 [CCT of 3000K]
Beam Angle (Nom)	200 degree(s)
Luminous Flux	806 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	107 lm/W
Color Consistency	<6
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Flickering value (PstLM)	0.1
Stroboscopic effect value (SVM)	0.4

Photobiological safety according to EN 62471 RG0		
O		
Operating and Electrical		
Line Frequency	50 to 60 Hz	
Input Frequency	50 to 60 Hz	
Power Consumption	7.5 W	
Lamp Current (Nom)	66 mA	
Wattage Equivalent	60 W	
Starting Time (Nom)	0.5 s	
Warm-up time to 60% light	0.5 s	
Power Factor (Fraction)	0.5	
Voltage (Nom)	220-240 V	
Temperature		
T-Case Maximum (Nom)	98 ℃	
Controls and Dimming		
Dimmable	No	

Datasheet, 2023, November 12 data subject to change

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Mechanical and Housing		
Bulb Finish	Frosted	
Bulb Shape	A60 [A 60mm]	
Approval and Application		
Energy Efficiency Class	F	
Energy Consumption kWh/1000 h	8 kWh	
EPREL Registration Number	438121	
EyeComfort	Yes	
Product Data		

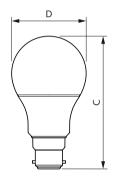
930 UK

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Full product name	CoreProLEDbulb ND 7.5-60W A60 B22
	930 UK
Full product code	871951432974401
Order code	929003002499
Material Nr. (12NC)	929003002499
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514329744
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514405370

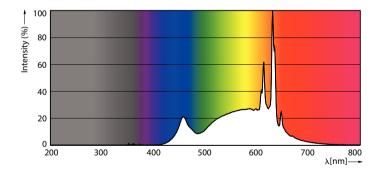
Dimensional drawing

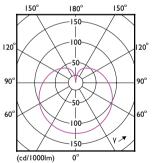
Order product name



Product	D	С
CoreProLEDbulb ND 7.5-60W A60 B22 930 UK	60 mm	110 mm

Photometric data



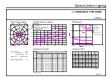


Spectral Power Distribution Colour

Light Distribution Diagram - CoreProLEDbulb ND 7.5-60W A60 B22 930 UK

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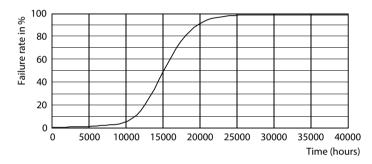
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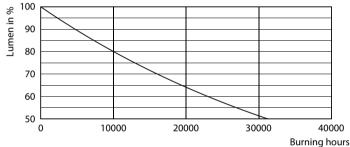


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General uniform lighting - CoreProLEDbulb ND 7.5-60W A60 B22 930 UK

Lifetime





Life Expectancy Diagram - CoreProLEDbulb ND 7.5-60W A60 B22 930 UK

Lumen Maintenance Diagram - CoreProLEDbulb ND 7.5-60W A60 B22 930 UK



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