



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 RGO	
F	

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 °C

Controls and Dimming	
Dimmable	No

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Mechanical and Housing

Bulb Finish	Frosted
Bulb Shape	A60 [A 60mm]

Approval and Application

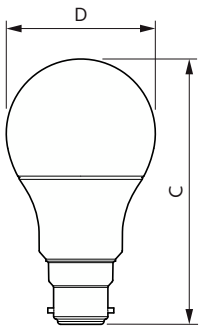
Energy Efficiency Class	F
Energy Consumption kWh/1000 h	8 kWh
EPREL Registration Number	438121
EyeComfort	Yes

Product Data

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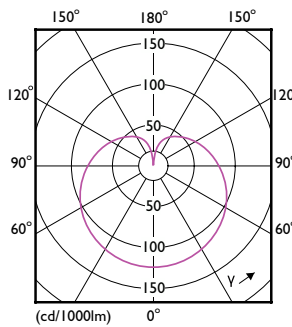
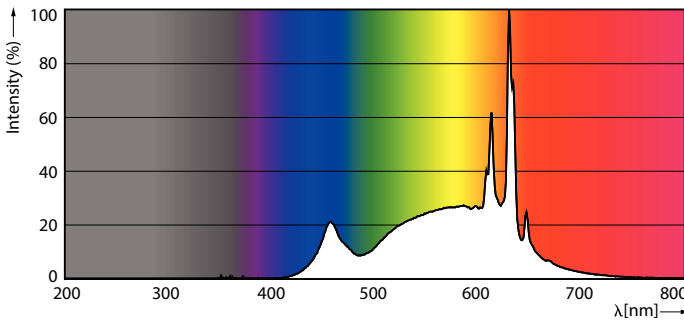
Full product name	CoreProLEDbulb ND 7.5-60W A60 B22 930 UK
Full product code	871951432974401
Order code	929003002499
Material Nr. (12NC)	929003002499
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514329744
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514405370

Dimensional drawing



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

Photometric data

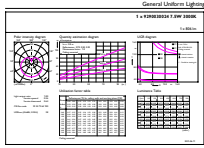


Spectral Power Distribution Colour

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

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Photometric data



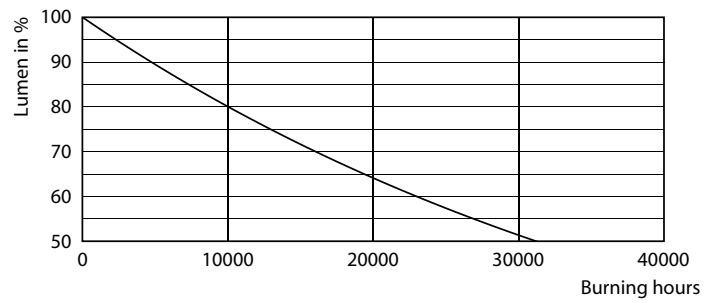
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General uniform lighting - CoreProLEDbulb ND 7.5-60W A60 B22 930 UK

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

