



CorePro LEDbulb



CorePro LEDbulb ND 11-75W A60 B22 927 UK

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

Product data

General Information	
Cap base	B22 [B22]
Nominal lifetime	15,000 h
Switching Cycle	50,000
Lighting Technology	LED
Flux measurement reference	Sphere
EU RoHS compliant	Yes

Light Technical	
Colour Code	927 [CCT of 2700K]
Beam angle (nom.)	180 degree(s)
Luminous Flux	1,055 lm
Colour designation	Warm White (WW)
Correlated Colour Temperature	2700 K
Luminous efficacy (rated) (nom.)	95 lm/W
Colour consistency	<6
Colour rendering index (CRI)	90
LLMF at end of nominal lifetime (nom.)	70 %
Flickering value (PstLM)	1
Stroboscopic effect	0.4
Photobiological safety according to EN 62471 RGO	

Operating and Electrical	
Line Frequency	50 Hz
Input frequency	50 Hz

Power Consumption	11 W
Lamp current (nom.)	75 mA
Wattage equivalent	75 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	
Ambient temperature range	-20°C to 45°C
T-Case maximum (nom.)	105 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Lamp Finish	Frosted
Bulb material	Plastic
Bulb shape	A60 [A 60 mm]

Approval and Application	
Energy Efficiency Class	F
Energy consumption kWh/1,000 hours	11 kWh
EPREL registration number	1211088

CorePro LEDbulb

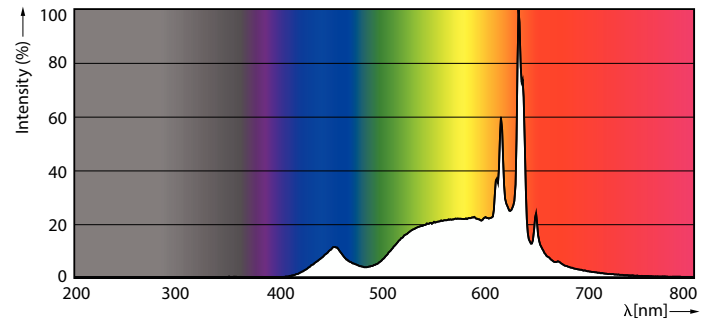
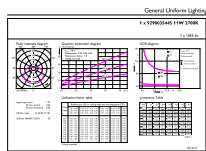
EyeComfort	Yes
Product Data	
Full EOC	871951444296200
Order product name	CorePro LEDbulb ND 11-75W A60 B22 927 UK
Order code	44296200
SAP numerator – quantity per pack	1

Numerator – packs per outer box	10
Material no. (12 NC)	929003544599
Full product name	CorePro LEDbulb ND 11-75W A60 B22 927 UK
EAN/UPC - Case	8719514442979
EAN/UPC - Product/Case	8719514442962

Dimensional drawing

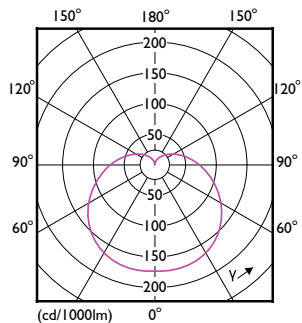
Product	D	C
CorePro LEDbulb ND 11-75W A60 B22 927 UK	60 mm	107 mm

Photometric data



General uniform lighting - CorePro LEDbulb ND 11-75W A60 B22 927 UK

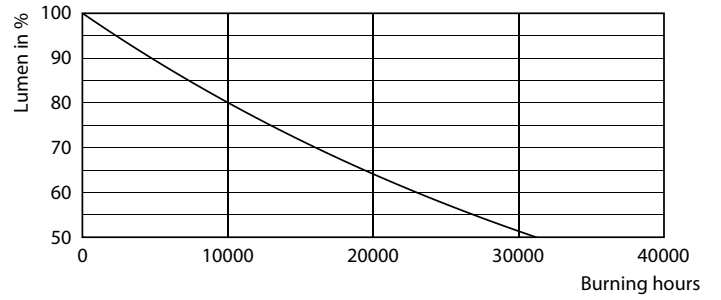
Spectral Power Distribution Colour - CorePro LEDbulb ND 11-75W A60 B22 927 UK



Light Distribution Diagram - CorePro LEDbulb ND 11-75W A60 B22 927 UK

CorePro LEDbulb

Lifetime



Life Expectancy Diagram - CorePro LEDbulb ND 11-75W A60 B22 927 UK

Lumen Maintenance Diagram - CorePro LEDbulb ND 11-75W A60 B22 927 UK

