



# CorePro LEDbulb



## CorePro LEDbulb ND 11-75W A60 E27 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	E27 [E27]
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 RG0	

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]

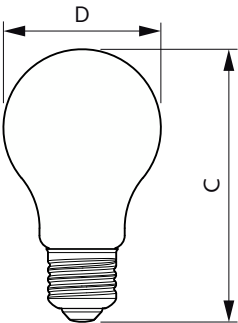
Approval and Application	
Energy Efficiency Class	F
Energy consumption kWh/1,000 hours	11 kWh
EPREL registration number	1211083

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EyeComfort	Yes
Product Data	
Full EOC	871951444292400
Order product name	CorePro LEDbulb ND 11-75W A60 E27 927 UK
Order code	44292400
SAP numerator – quantity per pack	1

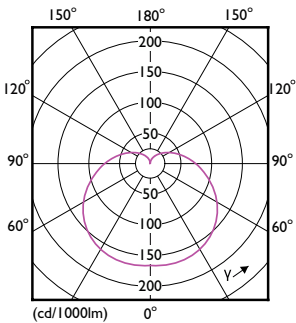
Numerator – packs per outer box	10
Material no. (12 NC)	929003544199
Full product name	CorePro LEDbulb ND 11-75W A60 E27 927 UK
EAN/UPC – Case	8719514442931
EAN/UPC – Product/Case	8719514442924

Dimensional drawing

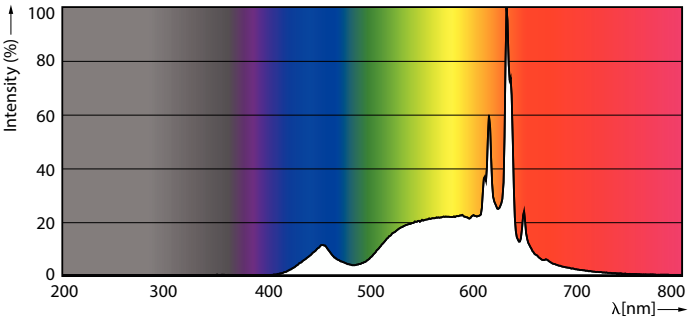


Product	D	C
CorePro LEDbulb ND 11-75W A60 E27 927 UK	60 mm	109 mm

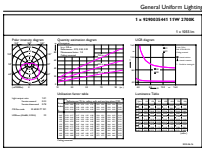
Photometric data



Light Distribution Diagram - CorePro LEDbulb ND 11-75W A60 E27 927 UK



Spectral Power Distribution Colour - CorePro LEDbulb ND 11-75W A60 E27 927 UK



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Lifetime



Life Expectancy Diagram - CorePro LEDbulb ND 11-75W A60 E27 927 UK



Lumen Maintenance Diagram - CorePro LEDbulb ND 11-75W A60 E27 927 UK

