



# CorePro LEDbulb



## CorePro LEDbulb ND 10.5-75W A60E27 930UK

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

### Product data

General information	
Lighting Technology	LED
Flux measurement reference	Sphere
Switching Cycle	50,000
Nominal lifetime	15,000 h
Cap base	E27 [E27]
Light technical	
Colour Code	930 [CCT of 3000K]
Beam angle (nom.)	180 degree(s)
Luminous Flux	1,055 lm
Colour designation	White (WH)
Correlated Colour Temperature	3000 K
Luminous Efficacy (rated) (Nom)	100 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
Operating and electrical	
Line Frequency	50 Hz
Input frequency	50 Hz
Power Consumption	10.5 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	1218494
EU RoHS compliant	Yes

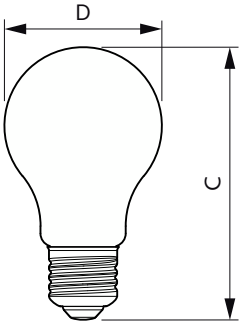
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## Product data

Full EOC	871951447508300
Order product name	CorePro LEDbulb ND 10.5-75W A60E27 930UK
Order code	47508300
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10

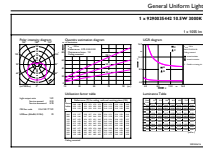
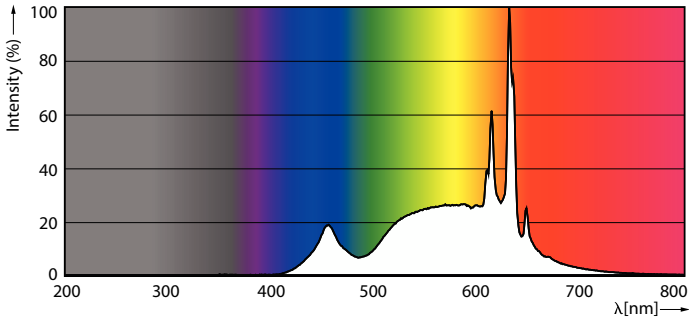
Material number (12NC)	929003544299
Full product name	CorePro LEDbulb ND 10.5-75W A60E27 930UK
EAN/UPC - Case	8719514475090

## Dimensional drawing



Product	D	C
CorePro LEDbulb ND 10.5-75W A60E27 930UK	60 mm	109 mm

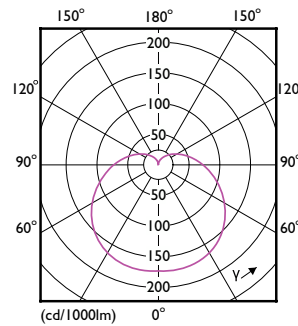
## Photometric data



General Uniform Lighting

Spectral Power Distribution Colour - CorePro LEDbulb ND 10.5-75W A60E27 930UK

General uniform lighting - CorePro LEDbulb ND 10.5-75W A60E27 930UK



Light Distribution Diagram - CorePro LEDbulb ND 10.5-75W A60E27 930UK

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## Lifetime



Life Expectancy Diagram - CorePro LEDbulb ND 10.5-75W A60E27 930UK

Lumen Maintenance Diagram - CorePro LEDbulb ND 10.5-75W A60E27 930UK

