



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		
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	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	
Photobiological safety according to EN 62471 RG0		
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 ℃
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

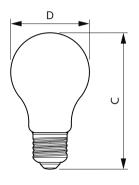
Datasheet, 2023, April 15 data subject to change

CorePro LEDbulb

EyeComfort	Yes
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

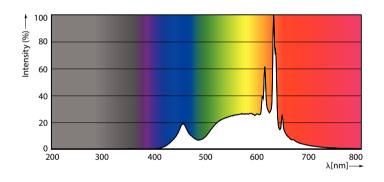
Numerator – packs per outer box	10
Material no. (12 NC)	929003544299
Full product name	CorePro LEDbulb ND 10.5-75W A60E27
	930UK
EAN/UPC - Case	8719514475090
EAN/UPC - Product/Case	8719514475083

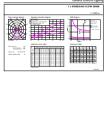
Dimensional drawing



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

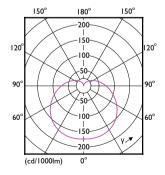
Photometric data





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

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

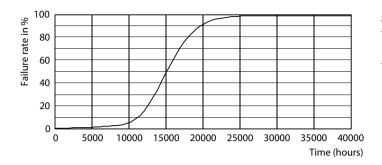


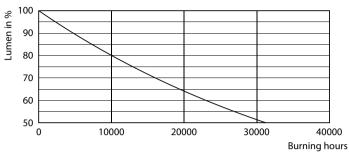
Light Distribution Diagram - CorePro LEDbulb ND 10.5-75W A60E27 930UK

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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

