



CorePro LEDbulb



CorePro LEDbulb ND 4.9-40W A60 E27 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]
EU RoHS compliant	Yes
Nominal lifetime (nom.)	15000 h
Switching cycle	50,000X
	Sphere
Tier	CorePro
Light technical	
Colour Code	930 [CCT of 3,000 K]
Beam Angle (Nom)	180 °
Luminous flux (nom.)	470 lm
Colour designation	White (WH)
Correlated Colour Temperature (Nom)	3000 K
Luminous efficacy (rated) (nom.)	95 lm/W
Colour consistency	<6
Colour rendering index (nom.)	90
LLMF at end of nominal lifetime (nom.)	70 %
Operating and electrical	
Input frequency	50 Hz
Power (Rated) (Nom)	4.9 W
Lamp current (nom.)	45 mA
Wattage equivalent	40 W
Starting time (nom.)	0.5 s

Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.4
Voltage (Nom)	220-240 V
Temperature	
T-ambient (max.)	45 ℃
T-ambient (min.)	-20 °C
T-Case maximum (nom.)	80 ℃
Controls and dimming	
Dimmable	No
Mechanical and housing	
Lamp Finish	Frosted
Bulb material	Plastic
Bulb shape	A60 [A 60mm]
Approval and application	
Energy Efficiency Class	F
Energy consumption kWh/1,000 hours	5 kWh
	1218493
Product data	
Full product code	871951447498700
Order product name	CorePro LEDbulb ND 4.9-40W A60 E27 930UK

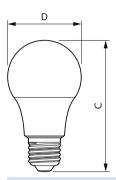
Datasheet, 2023, March 9 data subject to change

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EAN/UPC – product	8719514474987
Order code	47498700
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10

SAP material	929003542699
Net Weight (Piece)	0.025 kg

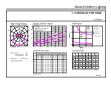
Dimensional drawing



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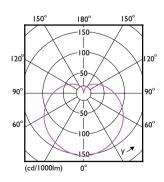
Product D C CorePro LEDbulb ND 4.9-40W A60 E27 930UK 60 mm 107 mm

Photometric data

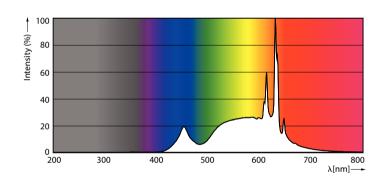




General uniform lighting



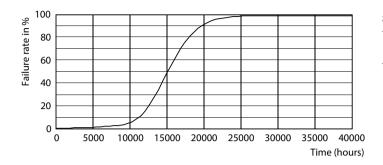
Light Distribution Diagram

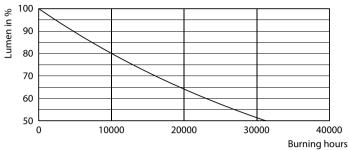


Spectral Power Distribution Colour

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Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram



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