



CorePro LEDbulb

CorePro LEDbulb ND 10-75W A60 E27 940UK

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	940 [CCT of 4,000 K]
Beam Angle (Nom)	180 °
Luminous flux (nom.)	1055 lm
Colour designation	Cool White (CW)
Correlated Colour Temperature (Nom)	4000 K
Luminous efficacy (rated) (nom.)	105 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)	10 W
Lamp current (nom.)	75 mA
Wattage equivalent	75 W
Starting time (nom.)	0.5 s

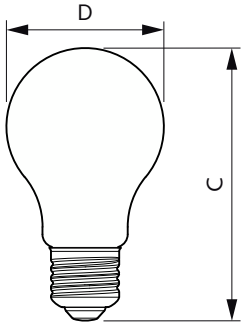
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-ambient (max.)	45 °C
T-ambient (min.)	-20 °C
T-Case maximum (nom.)	105 °C
Controls and dimming	
Dimmable	No
Mechanical and housing	
Lamp Finish	Frosted
Bulb material	Plastic
Bulb shape	A60 [A 60mm]
Approval and application	
Energy Efficiency Class	F
Energy consumption kWh/1,000 hours	10 kWh
	1218496
Product data	
Full product code	871951447510600
Order product name	CorePro LEDbulb ND 10-75W A60 E27 940UK

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EAN/UPC – product	8719514475106
Order code	47510600
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10

SAP material	929003544399
Net Weight (Piece)	0.032 kg

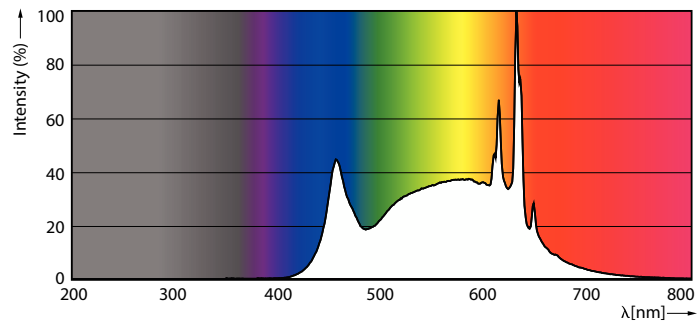
Dimensional drawing



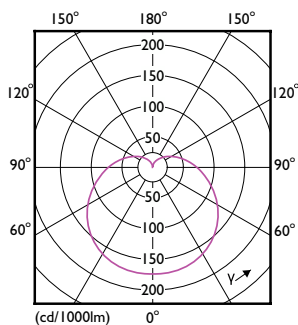
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Product	D	C
CorePro LEDbulb ND 10-75W A60 E27 940UK	60 mm	109 mm

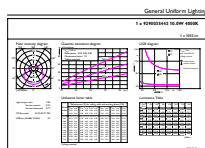
Photometric data



Spectral Power Distribution Colour



Light Distribution Diagram



General uniform lighting

CorePro LEDbulb

Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram

