



# 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

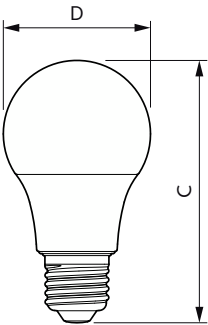
<b>General information</b>		<b>Warm-up time to 60% light (nom.)</b>		0.5 s
Cap base	E27 [ E27]	<b>Power factor (nom.)</b>		0.4
EU RoHS compliant	Yes	<b>Voltage (Nom)</b>		220-240 V
Nominal lifetime (nom.)	15000 h	<b>Temperature</b>		
Switching cycle	50,000X	<b>T-ambient (max.)</b>		45 °C
	Sphere	<b>T-ambient (min.)</b>		-20 °C
Tier	CorePro	<b>T-Case maximum (nom.)</b>		80 °C
<b>Light technical</b>		<b>Controls and dimming</b>		
Colour Code	930 [ CCT of 3,000 K]	<b>Dimmable</b>		No
Beam Angle (Nom)	180 °	<b>Mechanical and housing</b>		
Luminous flux (nom.)	470 lm	<b>Lamp Finish</b>		Frosted
Colour designation	White (WH)	<b>Bulb material</b>		Plastic
Correlated Colour Temperature (Nom)	3000 K	<b>Bulb shape</b>		A60 [ A 60mm]
Luminous efficacy (rated) (nom.)	95 lm/W	<b>Approval and application</b>		
Colour consistency	<6	<b>Energy Efficiency Class</b>		F
Colour rendering index (nom.)	90	<b>Energy consumption kWh/1,000 hours</b>		5 kWh
LLMF at end of nominal lifetime (nom.)	70 %			1218493
<b>Operating and electrical</b>		<b>Product data</b>		
Input frequency	50 Hz	<b>Full product code</b>		871951447498700
Power (Rated) (Nom)	4.9 W	<b>Order product name</b>		CorePro LEDbulb ND 4.9-40W A60 E27 930UK
Lamp current (nom.)	45 mA			
Wattage equivalent	40 W			
Starting time (nom.)	0.5 s			

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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

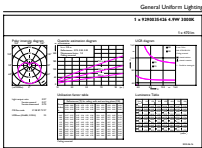
Dimensional drawing



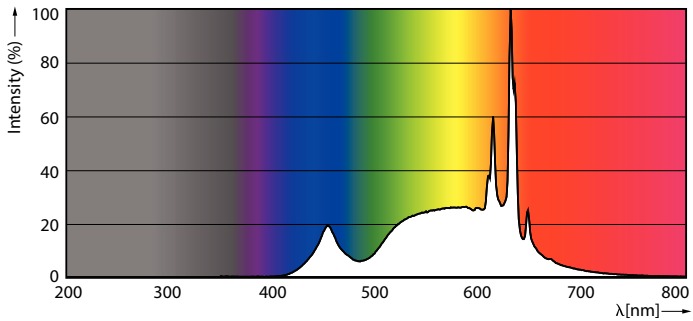
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Product	D	C
CorePro LEDbulb ND 4.9-40W A60 E27 930UK	60 mm	107 mm

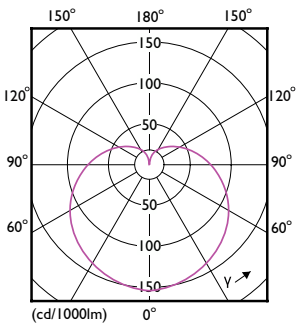
Photometric data



General uniform lighting



Spectral Power Distribution Colour



Light Distribution Diagram

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram

