



CorePro LEDbulb



CorePro LEDbulb ND 8-60W A60 E27 927 UK

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	927 [CCT of 2700K]
Beam angle (nom.)	180 degree(s)
Luminous Flux	806 lm
Colour designation	Warm White (WW)
Correlated Colour Temperature	2700 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	8 W
Lamp current (nom.)	65 mA

Wattage equivalent	60 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.)	95 ℃
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	8 kWh
EPREL registration number	1211080
EU RoHS compliant	Yes

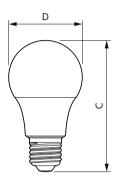
Datasheet, 2023, April 15 data subject to change

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Product data		
Full EOC	871951444290000	
Order product name	CorePro LEDbulb ND 8-60W A60 E27 927 UK	
Order code	44290000	
SAP numerator – quantity per pack	1	
Numerator – packs per outer box	10	

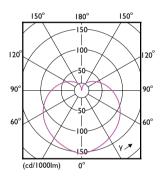
Material number (12NC)	929003543385
Full product name	CorePro LEDbulb ND 8-60W A60 E27 927 UK
EAN/UPC - Case	8719514442917

Dimensional drawing

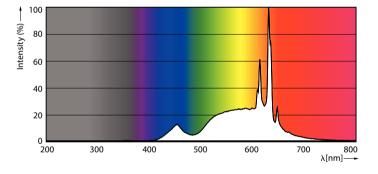


Product	D	С
CorePro LEDbulb ND 8-60W A60 E27 927 UK	60 mm	107 mm

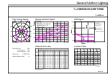
Photometric data



Light Distribution Diagram - CorePro LEDbulb ND 8-60W A60 E27 927 UK



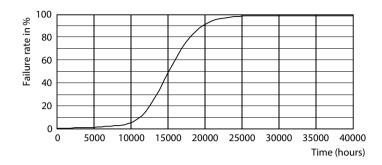
Spectral Power Distribution Colour - CorePro LEDbulb ND 8-60W A60 E27 927 UK

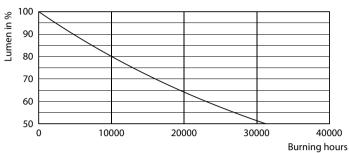


General uniform lighting - CorePro LEDbulb ND 8-60W A60 E27 927 UK

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Lifetime





Life Expectancy Diagram - CorePro LEDbulb ND 8-60W A60 E27 927 UK

Lumen Maintenance Diagram - CorePro LEDbulb ND 8-60W A60 E27 927 UK

