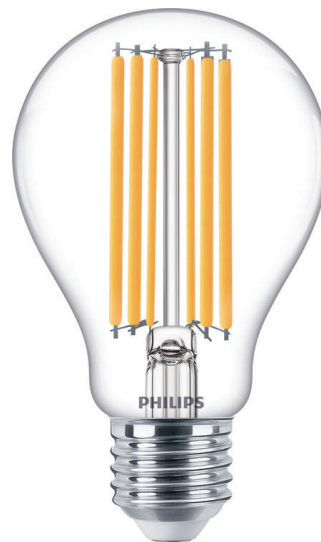




Corepro Glass High Lumen bulbs



CorePro LEDBulbND 120W E27 A67 827 CL G

Featuring a classic heritage design, these filament CorePro LED bulbs combine the familiar shapes of classic incandescent bulbs with the benefits of the long-lasting LED technology. A very easy choice for people who are looking for a retrofit LED replacement, these high-lumen LED bulbs provide 90% energy savings compared with conventional light bulbs. CorePro LED High Lumen bulbs provide excellent quality of light. Energy-saving LED lighting that offers a lifetime of 15,000 hours to reduce maintenance costs.

Product data

General Information	
Cap base	E27 [E27]
Nominal lifetime	15,000 h
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
CE mark	Yes
EU RoHS compliant	Yes
Light Technical	
Colour Code	827 [CCT of 2700K]
Luminous Flux	2,000 lm
Colour designation	Warm White (WW)
Correlated Colour Temperature	2700 K
Luminous efficacy (rated) (nom.)	153.00 lm/W
Colour consistency	<6
Colour rendering index (CRI)	80
LLMF at end of nominal lifetime (nom.)	70 %

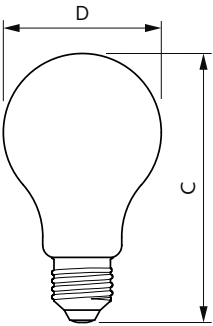
Flickering value (PstLM)	1
Stroboscopic effect	0.4
Photobiological safety according to EN 62471 RG1	
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input frequency	50 to 60 Hz
Power Consumption	13 W
Lamp current (nom.)	120 mA
Wattage equivalent	120 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.51
Voltage (nom.)	220-240 V
Temperature	
T-Case maximum (nom.)	60 °C

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Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Lamp Finish	Clear
Bulb shape	A67 [A 67 mm]
Approval and Application	
Energy Efficiency Class	D
Energy consumption kWh/1,000 hours	13 kWh
EPREL registration number	374896
EyeComfort	Yes
Product Data	
Order product name	CorePro LEDBulbND 120W E27 A67 827 CL G

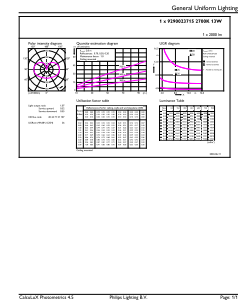
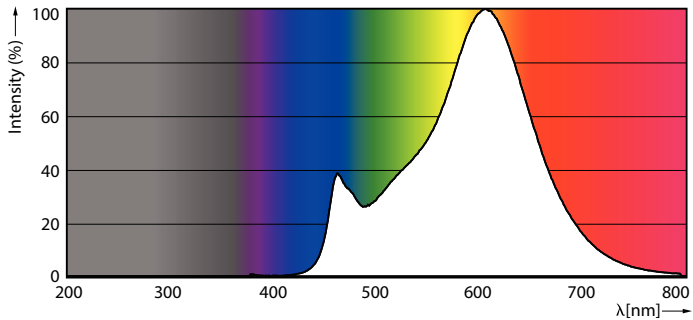
Full product name	CorePro LEDBulbND 120W E27 A67 827 CL G
Full EOC	871951434649900
Order code	34649900
Material no. (12 NC)	929002371502
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8719514346499
Numerator – packs per outer box	10
EAN/UPC – Case	8719514346505

Dimensional drawing



Product	D	C
CorePro LEDBulbND 120W E27 A67 827 CL G	70 mm	121 mm

Photometric data

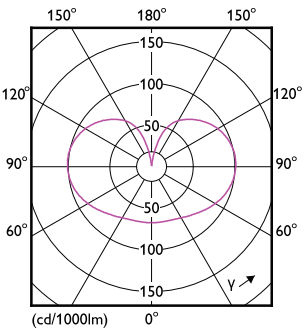


Spectral Power Distribution Colour - CorePro LEDBulbND 120W E27 A67 827 CL G

General uniform lighting - CorePro LEDBulbND 120W E27 A67 827 CL G

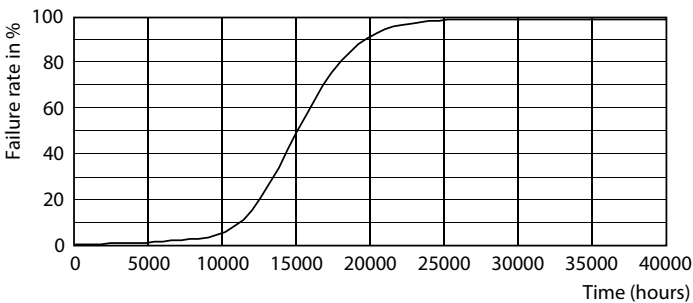
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Photometric data

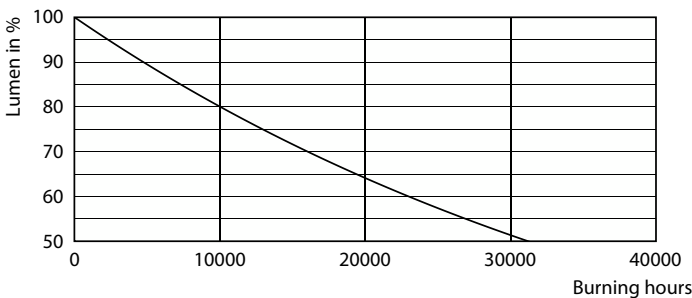


Light Distribution Diagram - CorePro LEDBulbND 120W E27 A67 827 CL G

Lifetime



Life Expectancy Diagram - CorePro LEDBulbND 120W E27 A67 827 CL G



Lumen Maintenance Diagram - CorePro LEDBulbND 120W E27 A67 827 CL G

