



Corepro Glass High Lumen bulbs



CorePro LEDBulbND 120W E27 A67 840 FR G

CorePro, LEDbulb, A67, 120 W, E27, 4000 K, 2000 lm, CRI 80, 15000 hour(s), Glass

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
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LEDbulb
Warranty period	2 years
Light Technical	
Color Code	840 [CCT of 4000K]
Beam Angle (Nom)	300 degree(s)
Luminous Flux	2,000 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	153.00 lm/W

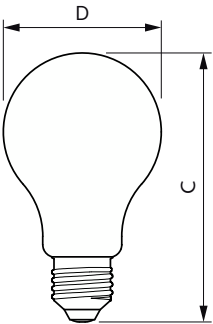
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Photobiological safety according to EN 62471	RG1
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	13 W
Lamp Current (Nom)	120 mA
Wattage Equivalent	120 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.51

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Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	60 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Glass
Bulb Shape	A67
Net Weight (Piece)	0.040 kg
Approval and Application	
Energy Efficiency Class	D
Energy Consumption kWh/1000 h	13 kWh
EPREL Registration Number	374903
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
Flickering value (PstLM) - Flickering value as per EN 61000-3-3	1

Stroboscopic effect visibility measure (SVM)	0.4
Ambient temperature range	-20 to +45 °C
Application Conditions	
can it be used in closed luminaires	No
Wireless Technology	Not applicable
Product Data	
Order product name	CorePro LEDBulbND 120W E27 A67 840 FR G
Full product name	CorePro LEDBulbND 120W E27 A67 840 FR G
Full product code	871951434655000
Order code	929002371902
Material Nr. (12NC)	929002371902
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514346550
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514346567

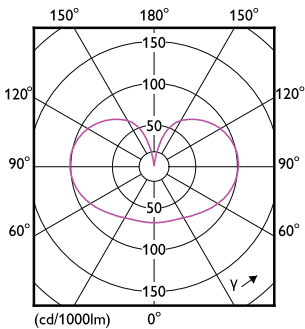
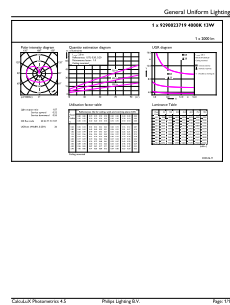
Dimensional drawing



Product	D	C
CorePro LEDBulbND 120W E27 A67 840 FR G	70 mm	121 mm

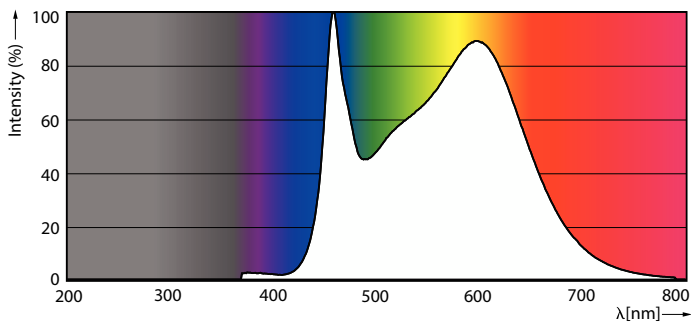
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Photometric data



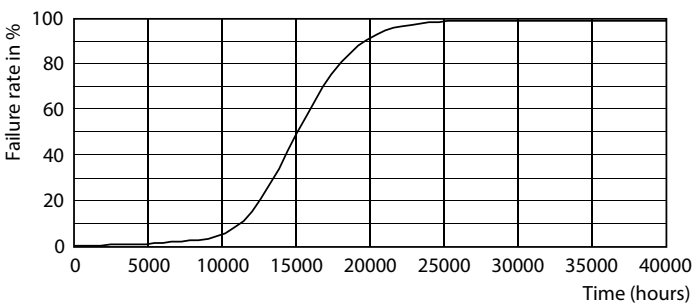
General uniform lighting - CorePro LEDBulbND 120W E27 A67 840 FR G

Light Distribution Diagram - CorePro LEDBulbND 120W E27 A67 840 FR G

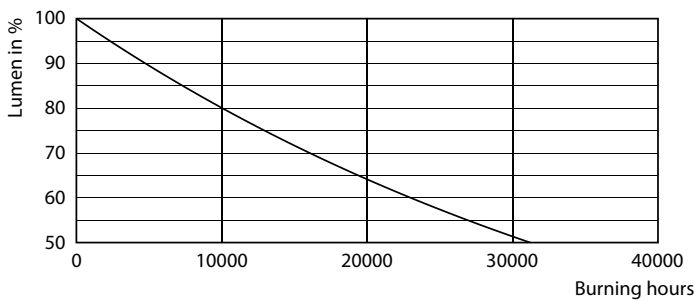


Spectral Power Distribution Colour - CorePro LEDBulbND 120W E27 A67 840 FR G

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - CorePro LEDBulbND 120W E27 A67 840 FR G

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