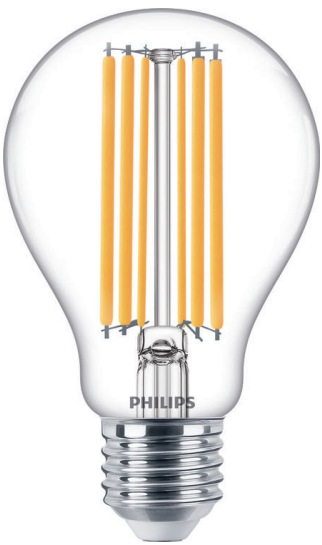




Corepro Glass High Lumen bulbs

CorePro LEDBulbND 120W E27 A67 827 CL G

CorePro, LEDbulb, A67, 120 W, E27, 2700 K, 2000 lm, CRI 80, 15000 hour(s), Glass

CorePro, LEDbulb, A67, 120 W, E27, 2700 K, 2000 lm, CRI 80, 15000 hour(s), Glass, 153.00 lm/W, EEL D, PF 0.51, Beam angle 300 degree(s), RG1, IP20, SVM 0.4, PstLM 1

Product data

General Information	
Cap-Base	E27
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LEDbulb
Flux measurement reference	Sphere
Warranty period	2 years
Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	300 degree(s)
Luminous Flux	2,000 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 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 %

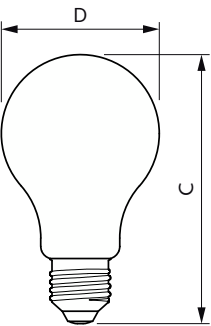
Photobiological safety according to EN 62471		RG1
Operating and Electrical		
Line Frequency	50 to 60 Hz	
Input Frequency	50 to 60 Hz	
Power Consumption	13 W	
Lamp Current (Nom)	120 mA	
Wattage Equivalent	120 W	
Starting Time (Nom)	0.5 s	
Warm-up time to 60% light	0.5 s	
Power Factor (Fraction)	0.51	
Voltage (Nom)	220-240 V	
Temperature		
T-Case Maximum (Nom)	60 °C	
Controls and Dimming		
Dimmable	No	

Corepro Glass High Lumen bulbs

Mechanical and Housing	
Bulb Finish	Clear
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	374896
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

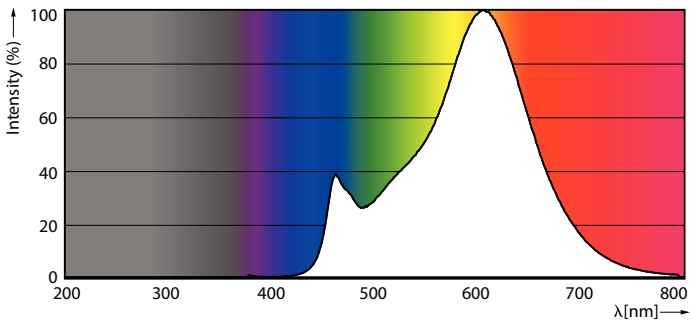
Application Conditions	
can it be used in closed luminaires	No
Wireless Technology	Not applicable
Product Data	
Order product name	CorePro LEDBulbND 120W E27 A67 827 CL G
Full product name	CorePro LEDBulbND 120W E27 A67 827 CL G
Full product code	871951434649900
Order code	929002371502
Material Nr. (12NC)	929002371502
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514346499
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514346505

Dimensional drawing

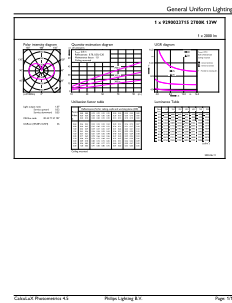


Product	D	C
CorePro LEDBulbND 120W E27 A67 827 CL G	70 mm	121 mm

Photometric data



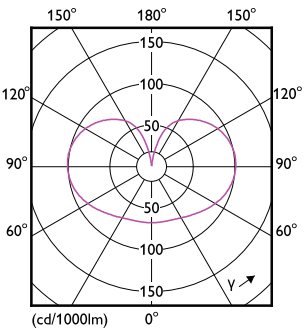
Spectral Power Distribution Colour - CorePro LEDBulbND 120W E27 A67 827 CL G



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

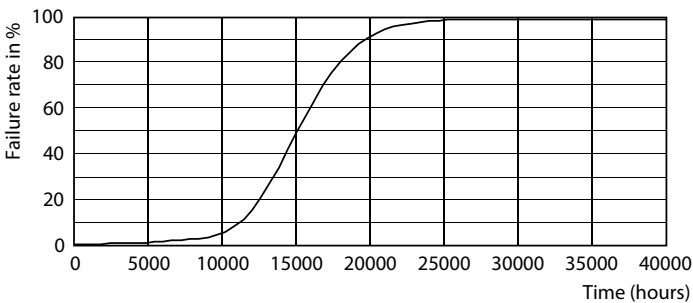
Corepro Glass High Lumen bulbs

Photometric data

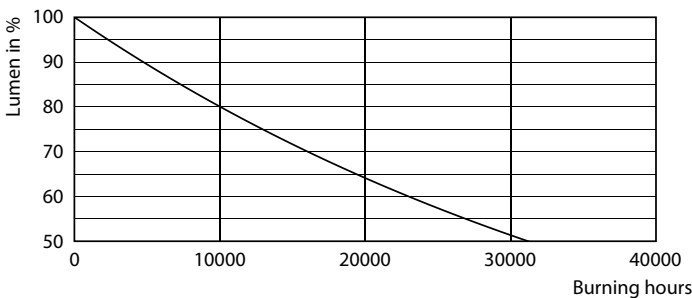


Light Distribution Diagram - CorePro LEDBulbND 120W E27 A67 827 CL G

Lifetime



Life Expectancy Diagram



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

