



# Classic filament LEDbulbs

## LED classic 120W G120 E27 CW FR ND 1PF/4

Featuring a classic heritage design, Classic filament LEDbulbs combine the familiar shapes of classic incandescent bulbs with the benefits of the long lasting LED technology. They deliver beautiful, decorative warm-white light while saving around 90% on energy costs compared with traditional light bulbs.

### Product data

General information	
Cap-Base	E27 [ E27]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	20000X
Technical Type	13-120W
Flux measurement reference	Sphere

Light technical	
Color Code	840 [ CCT of 4000K]
Luminous Flux (Nom)	2000 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 (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and electrical	
Input Frequency	50 to 60 Hz

Power (Nom)	13 W
Lamp Current (Nom)	120 mA
Wattage Equivalent	120 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.51
Voltage (Nom)	220-240 V

Temperature	
T-Case Maximum (Nom)	55 °C

Controls and dimming	
Dimmable	No

Mechanical and housing	
Bulb Finish	Frosted
Bulb Shape	G120 [ G 120mm]

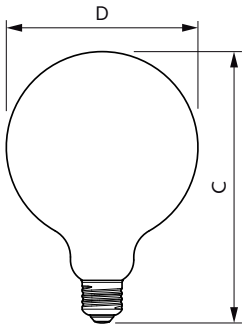
Approval and application	
Energy Efficiency Class	D

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Energy Consumption kWh/1000 h	13 kWh
EPREL Registration Number	374861
<b>Product data</b>	
Full product code	871869976483800
Order product name	LED classic 120W G120 E27 CW FR ND 1PF/4
EAN/UPC - Product	8718699764838

Order code	929002372201
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	929002372201
Net Weight (Piece)	0.084 kg

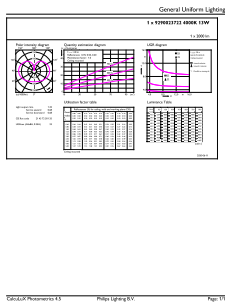
### Dimensional drawing



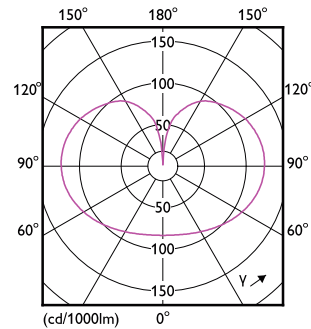
LED classic 120W G120 E27 CW FR ND 1PF/4

Product	D	C
LED classic 120W G120 E27 CW FR ND 1PF/4	124 mm	177 mm

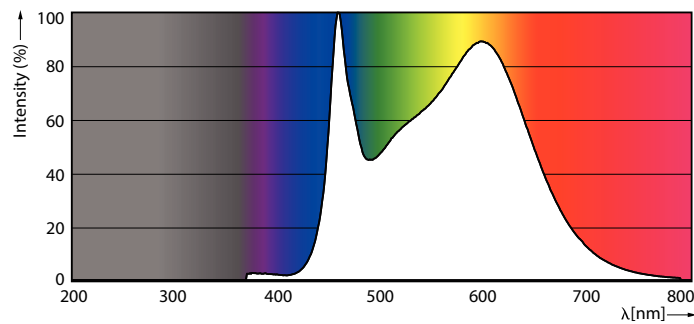
### Photometric data



LEDbulb CLA 13W G120 E27 840 FR



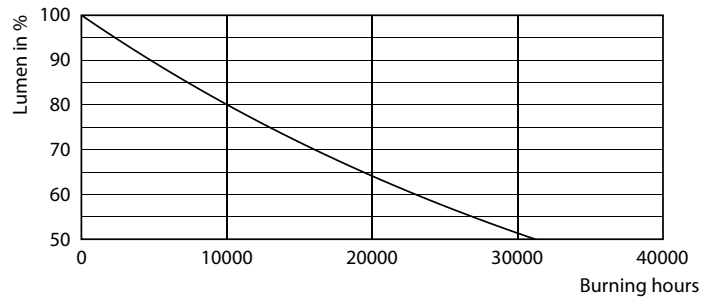
LEDbulb CLA G120 13W E27 827 FR



LEDbulb 13W A67 E27 840 CL

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## Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram

