



# Classic LEDbulbs lamps for decorative lighting

## Classic filament LEDbulbs

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.

#### **Benefits**

- · Around 90% energy saving
- · Very long lifetime that reduces the need for replacement
- · Easy replacement of classic conventional lamps

#### **Features**

- $\cdot$  Heritage design with classic shape
- $\cdot$  Designed to be seen, they look good on and off
- · Perfect fit and high quality finishing
- · High color rendering (CRI> 80) for vivid colors
- Environmentally friendly: contains no mercury or other hazardous substances

#### **Application**

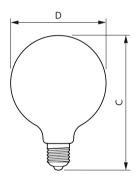
- $\cdot$  Perfect for decorative installations
- Domestic applications
- · Hospitality: restaurants and hotels

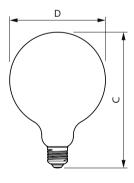
### Versions



LEDbulb Classic E27 G120

# Dimensional drawing





Product	D	С
LED classic 100W E27 WW G120 FRNDRFSRT4	125 mm	177 mm

Product	D	С
LED cla 120W G120 E27 WW FR ND RFSRT4	124 mm	177 mm
LED classic 100W G120 E27 CDL FRND 1PF/4	125 mm	177 mm
LED classic 120W G120 E27 CW FR ND 1PF/4	124 mm	177 mm

General Information	
Cap-Base	E27
Rated Lifetime (Hours)	15,000 hour(s)
Switching Cycle	20,000
Nominal lifetime	15,000 hour(s)
Light Technical	
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime	70 %
(Nom)	
Operating and Electrical	
Input Frequency	50 to 60 Hz
Line Frequency	50 to 60 Hz
Starting Time (Nom)	0.5 s
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	G120

### Light Technical

		Correlated Color	Color	
Order Code	Full Product Name	Temperature (Nom)	Code	Luminous Flux
929002067801	LED classic 100W E27 WW G120	2700 K	827	1,521 lm
	FRNDRFSRT4			
929002371401	LED classic 100W G120 E27 CDL FRND	6500 K	865	1,521 lm
	1PF/4			
929002372101	LED cla 120W G120 E27 WW FR ND	2700 K	827	2,000 lm
	RFSRT4			
929002372201	LED classic 120W G120 E27 CW FR ND	4000 K	840	2,000 lm
	1PF/4			

### Operating and Electrical

		Power	Wattage
Order Code	Full Product Name	Consumption	Equivalent
929002067801	LED classic 100W E27 WW G120	10.5 W	100 W
	FRNDRFSRT4		
929002371401	LED classic 100W G120 E27 CDL	10.5 W	100 W
	FRND 1PF/4		

		Power	Wattage
Order Code	Full Product Name	Consumption	Equivalent
929002372101	LED cla 120W G120 E27 WW FR	13 W	120 W
	ND RFSRT4		
929002372201	LED classic 120W G120 E27 CW	13 W	120 W
	FR ND 1PF/4		

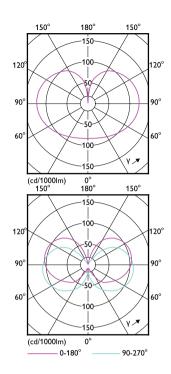
#### Temperature

		T-Case Maximum
Order Code	Full Product Name	(Nom)
929002067801	LED classic 100W E27 WW G120 FRNDRFSRT4	50 °C
929002371401	LED classic 100W G120 E27 CDL FRND 1PF/4	50 °C

		T-Case Maximum
Order Code	Full Product Name	(Nom)
929002372101	LED cla 120W G120 E27 WW FR ND RFSRT4	55 ℃
929002372201	LED classic 120W G120 E27 CW FR ND 1PF/4	55 ℃

# Approval and Application

		<b>Energy Consumption</b>
Order Code	Full Product Name	kWh/1000 h
929002067801	LED classic 100W E27 WW G120	11 kWh
	FRNDRFSRT4	
929002371401	LED classic 100W G120 E27 CDL FRND 1PF/4	11 kWh
929002372101	LED cla 120W G120 E27 WW FR ND RFSRT4	13 kWh
929002372201	LED classic 120W G120 E27 CW FR ND 1PF/4	13 kWh





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