



# Our most efficient LED bulb

## MASTER Ultra Efficient LED bulb

This is the most efficient LED bulb from Philips brand. 210lm/W helps to concrete the company statement of sustainability. 50000 hour lifetime helps to extend the replacement cycle to reduce the waste. This is not only the high SPEC product, but also keep the light quality of Philips brand

### **Benefits**

- $\cdot$  energy saving, 60% less energy comapring with standard Philips LED bulbs
- · Very long lifetime that reduces the need for replacement
- Easy replacement of conventional lamps

#### **Features**

- · Ultra energy efficient, with 210lm/W
- $\cdot$  Long lifetime, more than 3 times longer lifetime than the normal LED products
- Well optimized the look and feel, without impact on the application. Easy for the installation
- $\cdot$  Designed to be seen, they look good on and off
- Environmentally friendly: contains no mercury or other hazardous sustances

#### **Application**

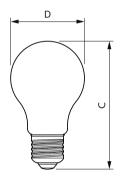
- · Domestic application
- · Hospitality: restaurants and hotels

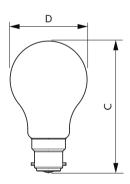
## Versions



LEDbulb MAS EU A60 E27 CL 3

# Dimensional drawing





Product	D	С
LED CLA 4W A60 E27 2700K FR UE SRT6	60 mm	104 mm
LED CLA 60W A60 E27 3000K CL EELA SRT AU	60 mm	105 mm
LED CLA 7.3W A60 E27 2700K FR UE SRT6	60 mm	104 mm
LED CLA 7.3W A60 E27 4000K FR UE SRT6	60 mm	104 mm

Product	D	С
LED CLA 4W A60 B22 2700K FR UE SRT6	60 mm	102 mm
LED CLA 7.3W A60 B22 2700K FR UE SRT6	60 mm	102 mm
LED CLA 7.3W A60 B22 4000K FR UE SRT6	60 mm	102 mm

General Information	
Switching Cycle	50,000
Nominal lifetime	50,000 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
Starting Time (Nom)	0.5 s
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	A60
Approval and Application	
Ambient temperature range	-20 to +45 °C

## **General Information**

Order Code	Full Product Name	Cap-Base	Rated Lifetime (Hours)
929003623819	LED CLA 4W A60 B22 2700K FR UE SRT6	B22	-
929003625419	LED CLA 7.3W A60 B22 2700K FR UE SRT6	B22	-
929003625819	LED CLA 7.3W A60 B22 4000K FR UE SRT6	B22	-
929003623719	LED CLA 4W A60 E27 2700K FR UE SRT6	E27	-
929003625319	LED CLA 7.3W A60 E27 2700K FR UE SRT6	E27	-
929003625719	LED CLA 7.3W A60 E27 4000K FR UE SRT6	E27	-
929003066719	LED CLA 60W A60 E27 3000K CL EELA SRT AU	E27	50,000 hour(s)

## **Light Technical**

			Correlated		
		Beam	Color		
	Full Product	Angle	Temperature	Color	Luminous
Order Code	Name	(Nom)	(Nom)	Code	Flux
929003623819	LED CLA 4W A60	300	2700 K	827	840 lm
	B22 2700K FR UE	degree(s)			
	SRT6				
929003625419	LED CLA 7.3W	300	2700 K	827	1,535 lm
	A60 B22 2700K	degree(s)			
	FR UE SRT6				
929003625819	LED CLA 7.3W	300	4000 K	840	1,535 lm
	A60 B22 4000K	degree(s)			
	FR UE SRT6				
929003623719	LED CLA 4W A60	300	2700 K	827	840 lm
	E27 2700K FR UE	degree(s)			
	SRT6				

			Correlated		
		Beam	Color		
	Full Product	Angle	Temperature	Color	Luminous
Order Code	Name	(Nom)	(Nom)	Code	Flux
929003625319	LED CLA 7.3W	300	2700 K	827	1,535 lm
	A60 E27 2700K	degree(s)			
	FR UE SRT6				
929003625719	LED CLA 7.3W	300	4000 K	840	1,535 lm
	A60 E27 4000K	degree(s)			
	FR UE SRT6				
929003066719	LED CLA 60W	-	3000 K	830	840 lm
	A60 E27 3000K				
	CL EELA SRT AU				

# Operating and Electrical

		Power	Wattage
Order Code	Full Product Name	Consumption	Equivalent
929003623819	LED CLA 4W A60 B22 2700K FR	4 W	60 W
	UE SRT6		
929003625419	LED CLA 7.3W A60 B22 2700K	7.3 W	100 W
	FR UE SRT6		
929003625819	LED CLA 7.3W A60 B22 4000K	7.3 W	100 W
	FR UE SRT6		
929003623719	LED CLA 4W A60 E27 2700K FR	4 W	60 W
	UE SRT6		

		Power	Wattage
Order Code	Full Product Name	Consumption	Equivalent
929003625319	LED CLA 7.3W A60 E27 2700K	7.3 W	100 W
	FR UE SRT6		
929003625719	LED CLA 7.3W A60 E27 4000K	7.3 W	100 W
	FR UE SRT6		
929003066719	LED CLA 60W A60 E27 3000K	4 W	60 W
	CL EELA SRT AU		

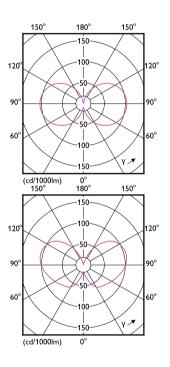
## Temperature

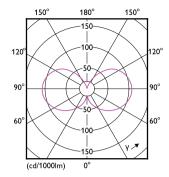
		T-Case Maximum
Order Code	Full Product Name	(Nom)
929003623819	LED CLA 4W A60 B22 2700K FR UE SRT6	70 °C
929003625419	LED CLA 7.3W A60 B22 2700K FR UE SRT6	70 °C
929003625819	LED CLA 7.3W A60 B22 4000K FR UE SRT6	70 °C
929003623719	LED CLA 4W A60 E27 2700K FR UE SRT6	70 °C

		T-Case Maximum
Order Code	Full Product Name	(Nom)
929003625319	LED CLA 7.3W A60 E27 2700K FR UE SRT6	70 °C
929003625719	LED CLA 7.3W A60 E27 4000K FR UE SRT6	70 °C
929003066719	LED CLA 60W A60 E27 3000K CL EELA SRT AU	35 ℃

# Mechanical and Housing

Order Code	Full Product Name	Bulb Finish
929003623819	LED CLA 4W A60 B22 2700K FR UE SRT6	Frosted
929003625419	LED CLA 7.3W A60 B22 2700K FR UE SRT6	Frosted
929003625819	LED CLA 7.3W A60 B22 4000K FR UE SRT6	Frosted
929003623719	LED CLA 4W A60 E27 2700K FR UE SRT6	Frosted
929003625319	LED CLA 7.3W A60 E27 2700K FR UE SRT6	Frosted
929003625719	LED CLA 7.3W A60 E27 4000K FR UE SRT6	Frosted
929003066719	LED CLA 60W A60 E27 3000K CL EELA SRT AU	Clear







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