# **PHILIPS** Lighting



#### A <sup>A</sup> G

# UltraEfficient LED bulb

### MAS LEDBulbND4-60W E27 830 A60 CL G EELA

This is the most efficient LED bulb from Signify. 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

#### **Product data**

General information	
Cap-Base	E27 [ E27]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X
Flux measurement reference	Sphere
Light technical	
Color Code	830 [ CCT of 3000K]
Luminous Flux (Nom)	840 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	210.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom) 70 %	
Operating and electrical	

50 to 60 Hz

4 W

Lamp Carrent (riom)	101111
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.4
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	35 °C
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb Finish	Clear
Bulb Shape	A60 [ A 60mm]
Approval and application	
Energy Efficiency Class	A
Energy Consumption kWh/1000 h	4 kWh

45 mA

Lamp Current (Nom)

Input Frequency

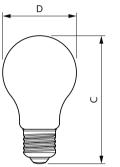
Power (Nom)

#### UltraEfficient LED bulb

EPREL Registration Number	588544	
Product data		
Full product code	871951442077900	
Order product name	MAS LEDBulbND4-60W E27 830 A60 CL G	
	EELA	
EAN/UPC - Product	8719514420779	

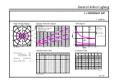
Order code	929003066702	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	10	
Material Nr. (12NC)	929003066702	
Copy Net Weight (Piece)	0.030 kg	

#### **Dimensional drawing**

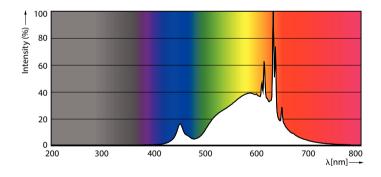


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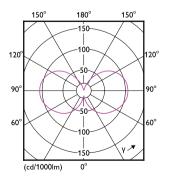
#### Photometric data



Product	D	с
MAS LEDBulbND4-60W E27 830 A60 CL G EELA	60 mm	105 mm



#### LEDbulb MAS EU 4W A60 E27 830 CL-GUL

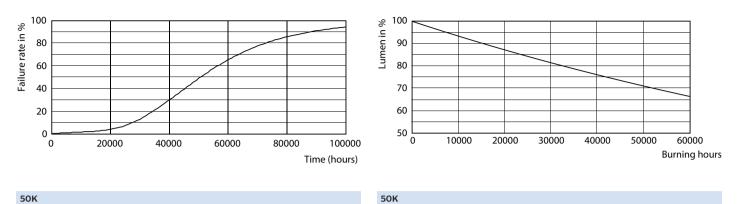


LEDbulb MAS EU A60 4W E27 830 CL-LDD

## LEDbulb MAS EU 4W A60 E27 830 CL-POC

#### UltraEfficient LED bulb

#### Lifetime





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