# **PHILIPS** Lighting



# **Standard LED bulbs**

## Standard LEDBulb9-60W E27 6500K 100-240V A60 ND

Standard LED bulbs are compatible with existing fixtures with a E27 holder and are designed for retrofit replacement of incandescent, halogen and energy saving bulbs. They deliver huge energy savings and minimize maintenance costs. The Standard LED bulb is the perfect bulb for your basic lighting needs. It provides the beautiful light and performance you expect from the LED technology at an affordable price.

#### **Product data**

General Information	
Cap-Base	E27 [E27]
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	865 [CCT of 6500K]
Beam Angle (Nom)	150 degree(s)
Luminous Flux	806 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	92 lm/W
Color Consistency	ANSI
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz

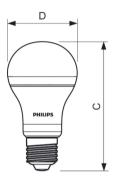
Power Consumption	9 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	instant full light s
Power Factor (Fraction)	0.7
Voltage (Nom)	100-240 V
Temperature	
T-Case Maximum (Nom)	100 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A60 [A 60mm]
Approval and Application	
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	9 kWh

### Standard LED bulbs

Product Data	
Order product name	LEDBulb9-60W E27 6500K 100-240V A60 ND
Full product name	Standard LEDBulb9-60W E27 6500K
	100-240V A60 ND
Full product code	871869652920100
Order code	52920100
Material Nr. (12NC)	929001195411

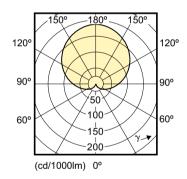
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696529201
Numerator - Packs per outer box	6
EAN/UPC - Case	8718696529218

#### **Dimensional drawing**

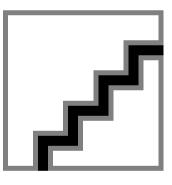


Product	D	C
LEDBulb9-60W E27 6500K 100-240V A60 ND	60 mm	110 mm

#### Photometric data



Light Distribution Diagram - LEDBulb9-60W E27 6500K 100-240V A60 ND



Spectral Power Distribution Colour - LEDBulb9-60W E27 6500K 100-240V A60 ND



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