# **PHILIPS** Lighting



## **Standard LED bulbs**

### Standard 9A19/LED/865/FR/P/ND 2PF/6 NL

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]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	9-60W
Light technical	
Color Code	865 [ CCT of 6500K]
Beam Angle (Nom)	150 °
Luminous Flux (Nom)	800 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	88.00 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)	9 W
Lamp Current (Nom)	150 mA

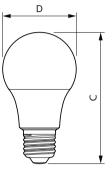
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.5
Voltage (Nom)	100-130 V
Temperature	
T-Case Maximum (Nom)	90 ℃
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb Finish	Frosted
Bulb Shape	A19 (A19)
Approval and application	
Energy Consumption kWh/1000 h	- kWh
Product data	
Full product code	871869970285400
Order product name	Standard 9A19/LED/865/FR/P/ND 2PF/6 NL

#### Standard LED bulbs

EAN/UPC - Product	8718699702861
Order code	929002312424
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6

Material Nr. (12NC)	929002312424	
Net Weight (Piece)	0.030 kg	

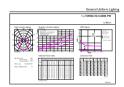
#### Dimensional drawing

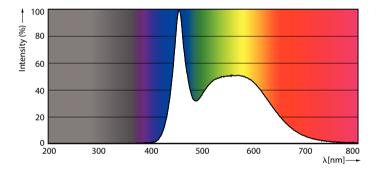


ProductDCStandard 9A19/LED/865/FR/P/ND 2PF/6 NL60 mm108 mm

Standard 9A19/LED/865/FR/P/ND 2PF/6 NL

#### Photometric data

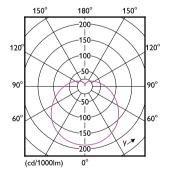




#### LEDbulb ESS 9W A19 E27 865 FR

Philps Lighting B.

Celo

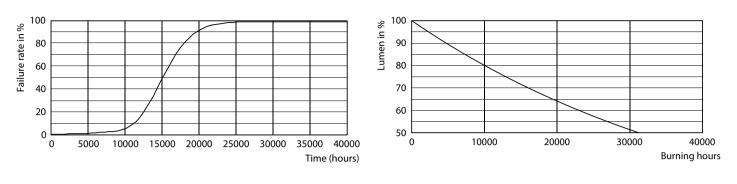


LEDbulb ESS A19 9W E27 800lm 865 FR

LEDbulb ESS 9W A19 E27 865 FR

#### Standard LED bulbs

#### Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram



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