



# **A-Shape LED**

# 16A19/PER/927/P/E26/DIM 6/1FB T20

Philips A-shape Dimmable LED lamps are the smart LED alternative to standard incandescents. The unique lamp design provides omi-directional light with excellent dimming performance.

#### **Product data**

General Information	
Base	E26 [ Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	16-100W
Light Technical	
Color Code	927 [ CCT of 2700K]
Beam Angle (Nom)	250°
Initial lumen (Nom)	1600 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	100.00 lm/W
Color Consistency	<4
Color Rendering Index (Nom)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	60 Hz
Power (Rated) (Nom)	16 W
Lamp Current (Nom)	135 mA
Wattage Equivalent	100 W
Starting Time (Nom)	0.5 s

Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.7
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	90 ℃
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Frosted
Approval and Application	
Energy Efficiency Label (EEL)	Not applicable
Energy Consumption kWh/1000 h	- kWh
Product Data	
Order product name	16A19/PER/927/P/E26/DIM 6/1FB T20
EAN/UPC - Product	046677561062
Order code	561068
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929002385504

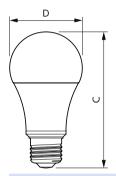
Datasheet, 2020, September 29 data subject to change

## **A-Shape LED**

Net Weight (Piece)

0.060 kg

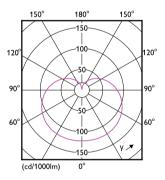
#### Dimensional drawing



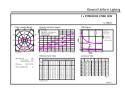
A19 120V 16-100W 1600lm 2700K E26

# Product D C 16A19/PER/927/P/E26/DIM 6/1FB T20 60 mm 112 mm

#### Photometric data

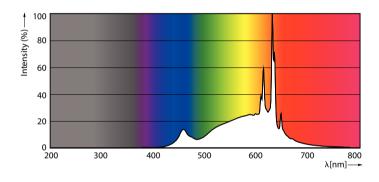


LEDbulb A19 16W E26 1600lm 927 FR



Circles CP Processes in 4.5 Philips Lighting 8.V. Page: UT

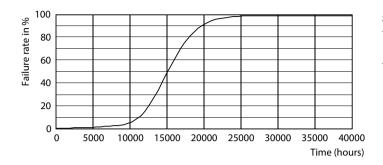
LEDbulb 16W A19 E26 927 FR

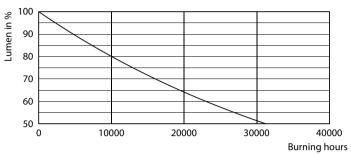


LEDbulb 16W A19 E26 927 FR

## **A-Shape LED**

#### Lifetime





15K LED 15K LMP



© 2020 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.