



# **A-Shape LED**

## 16A19/PER/927-22/P/E26/WG 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	922-927 [ CCT of 2200K-2700K]
Beam Angle (Nom)	250 °
Initial lumen (Nom)	1600 lm
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	2200 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/927-22/P/E26/WG 6/1FB T20
EAN/UPC - Product	046677561024
Order code	561027
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929002285504

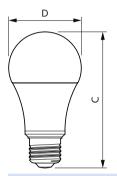
Datasheet, 2020, September 7 data subject to change

## **A-Shape LED**

Net Weight (Piece)

0.060 kg

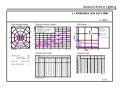
### Dimensional drawing



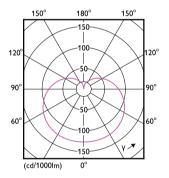
A19 120V 16-100W 1600lm 2700K E26 D

## Product D C 16A19/PER/927-22/P/E26/WG 6/1FB T20 60 mm 112 mm

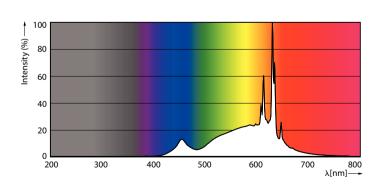
#### Photometric data



Secular Photogramma 4.5 Prolips Lighting Sci. Pages 197



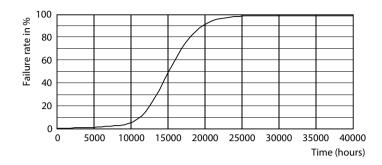
### LEDbulb 16W A19 E26 922 927 FR

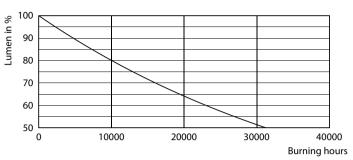


LEDbulb 16W A19 E26 922 927 FR

## **A-Shape LED**

### Lifetime





15K LED 15K LMP

