



A-Shape LED

16A19/PER/940/P/E26/DIM 6/1FB T20

Philips A-Shape Dimmable LED Lamps are the smart LED Alternative to standard incandescent. The unique lamp design provides omni-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	940 [CCT of 4000K]
Beam Angle (Nom)	250 °
Initial lumen (Nom)	1600 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 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 °C

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A19 (A19)

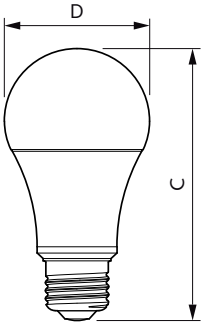
Approval and Application	
Energy Consumption kWh/1000 h	- kWh

Product Data	
Order product name	16A19/PER/940/P/E26/DIM 6/1FB T20
EAN/UPC - Product	046677561451
Order code	561456
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929002385704

A-Shape LED

Net Weight (Piece) 0.060 kg

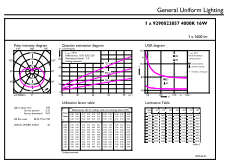
Dimensional drawing



Bulb A19 120V 16-100W 1600lm 4000K E26 D

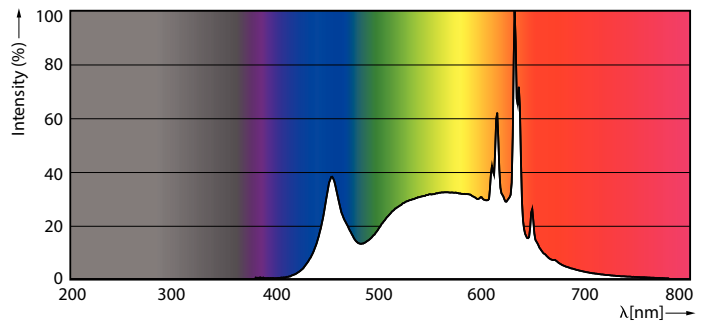
Product	D	C
16A19/PER/940/P/E26/DIM 6/1FB T20	60 mm	112 mm

Photometric data

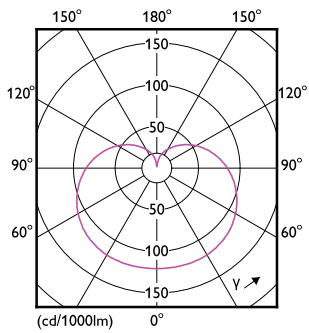


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LEDbulb 16W A19 E26 940 FR



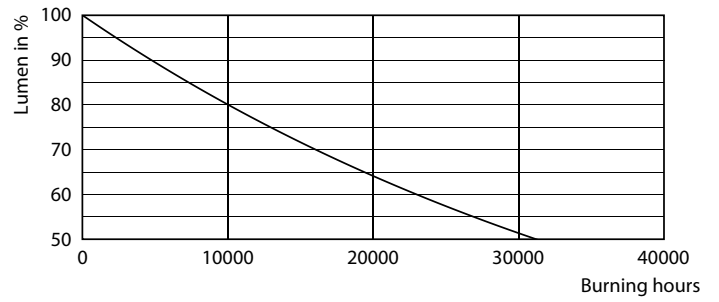
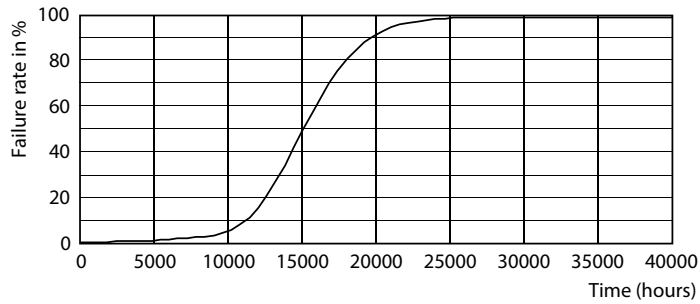
LEDbulb 16W A19 E26 940 FR



LEDbulb A19 16W E26 1600lm 940 FR

A-Shape LED

Lifetime



15K LED

15K LMP

