



A-Shape LED

16A19/PER/930/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	
Cap-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	930 [CCT of 3000K]
Beam Angle (Nom)	250 °
Luminous Flux (Nom)	1600 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 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 Material	Plastic
Bulb Shape	A19 (A19)

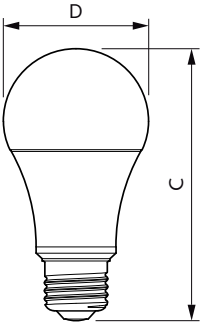
Approval and application	
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	Energy Star

Product data	
Order product name	16A19/PER/930/P/E26/DIM 6/1FB T20
EAN/UPC - Product	046677561079
Order code	561076
Numerator - Quantity Per Pack	1

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Numerator - Packs per outer box	6
Material Nr. (12NC)	929002385604
Net Weight (Piece)	0.060 kg

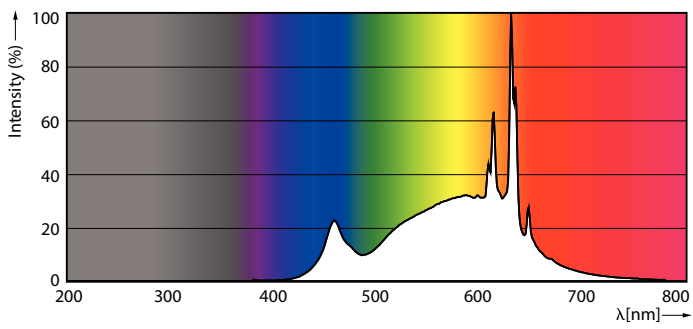
Dimensional drawing



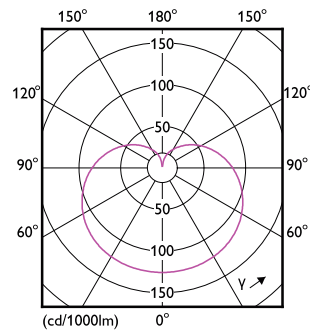
16A19/PER/930/P/E26/DIM 6/1FB T20

Product	D	C
16A19/PER/930/P/E26/DIM 6/1FB T20	60 mm	112 mm

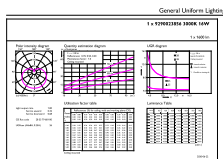
Photometric data



LEDbulb 16W A19 E26 930 FR



LEDbulb A19 16W E26 1600lm 930 FR

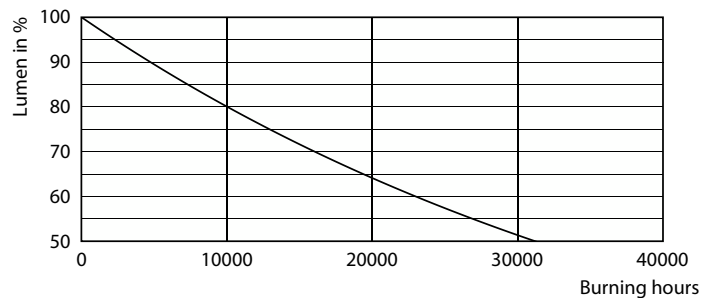
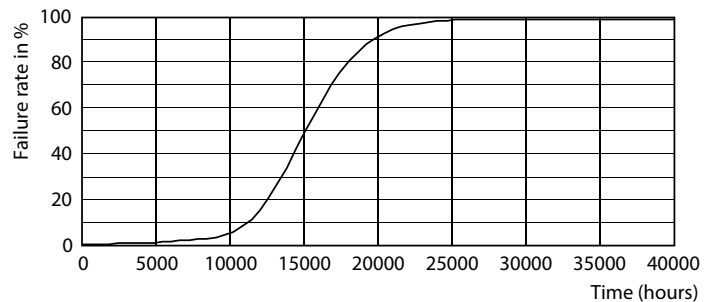


General Uniform Lighting

LEDbulb 16W A19 E26 930 FR

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Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram

