



A-Shape LED

16.6A19/LED/930/FR/P/E26/ND/T20 6/1FB

Philips A-shape LED lamps are the LED alternative to standard incandescents. It provides beautiful light and dependable performance you expect from LED at an affordable price.

Product data

General Information	
Lighting Technology	LED
Switching Cycle	50,000
Nominal lifetime	11,000 hour(s)
Cap-Base	E26 [Single Contact Medium Screw]
Light Technical	
Color Code	930 [CCT of 3000K]
Beam Angle (Nom)	250 degree(s)
Luminous Flux	1,500 lumen
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	90.00 lm/W
Color Consistency	<4
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %

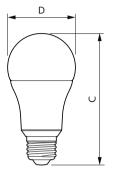
Operating and Electrical	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	16.6 W
Lamp Current (Nom)	118 mA
Wattage Equivalent	100 W
Starting Time (Nom)	0.5 s

Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	194 °F
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A19 [A 19mm]
Approval and Application	
Energy Certifications	No
EU RoHS compliant	Yes
Product Data	
Order product name	16.6A19/LED/930/FR/P/E26/ND/T20 6/1FB
Order code	571687
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6

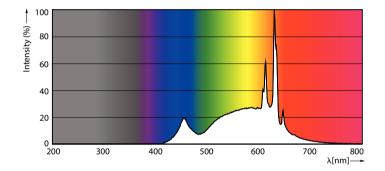
A-Shape LED

Material number (12NC)	929003020904
Full product name	16.6A19/LED/930/FR/P/E26/ND/T20 6/1FB
EAN/UPC - Case	50046677571684

Dimensional drawing



Photometric data



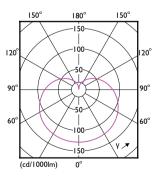
Spectral Power Distribution Colour - 16.6A19/LED/930/FR/P/E26/ND/T20 6/1FB
 Product
 D
 C

 16.6A19/LED/930/FR/P/E26/ND/T20 6/1FB
 60 mm
 117 mm



B

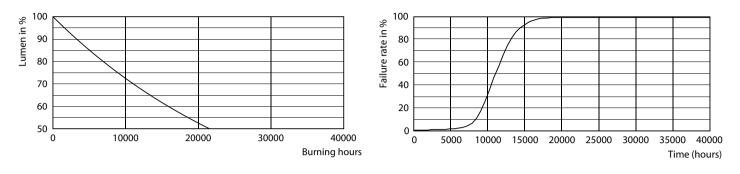
General uniform lighting - 16.6A19/LED/930/FR/P/E26/ND/T20 6/1FB



Light Distribution Diagram - 16.6A19/LED/930/FR/P/E26/ND/T20 6/1FB

A-Shape LED

Lifetime



Lumen Maintenance Diagram - 16.6A19/LED/930/FR/P/E26/ND/T20 6/1FB

Life Expectancy Diagram - 16.6A19/LED/930/FR/P/E26/ND/T20 6/1FB



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