



# A-Shape LED

## 13.5A19/LED/930/FR/P/ND 4/1FB

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	
Base	E26 [ Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	11000 h
Switching Cycle	50000
Tier	CorePro

Light technical	
Color Code	930 [ CCT of 3000K]
Beam Angle (Nom)	150 °
Initial lumen (Nom)	1500 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	111.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and electrical	
Input Frequency	60 Hz
Power (Rated) (Nom)	13.5 W
Lamp Current (Nom)	223 mA
Wattage Equivalent	100 W
Starting Time (Nom)	0.5 s

Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.5
Voltage (Nom)	120 V

Temperature	
T-Case Maximum (Nom)	203 °F

Controls and dimming	
Dimmable	No

Mechanical and housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A19 (A19)

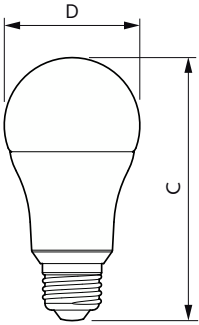
Approval and application	
Energy Certifications	No

Product data	
Order product name	13.5A19/LED/930/FR/P/ND 4/1FB
EAN/UPC - Product	046677565183
Order code	565184
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4

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Material Nr. (12NC)	929003005504
Net Weight (Piece)	0.11 lb

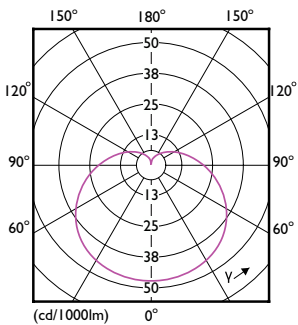
## Dimensional drawing



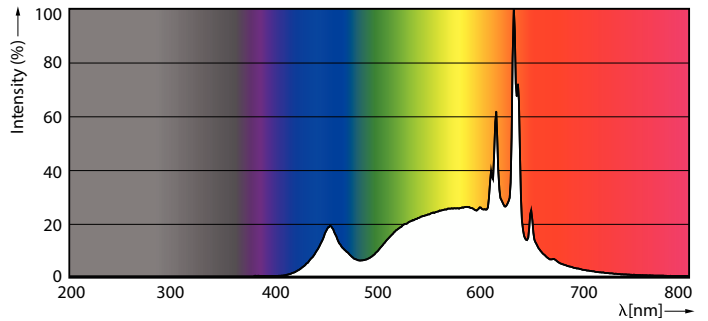
13.5A19/LED/930/FR/P/ND 4/1FB

Product	D	C
13.5A19/LED/930/FR/P/ND 4/1FB	2-3/8 in	4-5/8 in

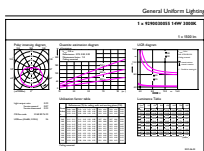
## Photometric data



LEDbulb G6 A19 13,5W E26 930 FR-LDD



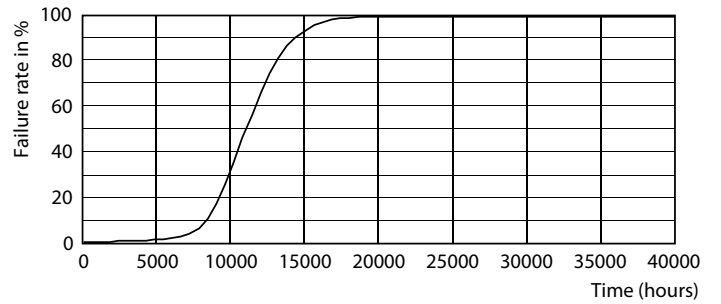
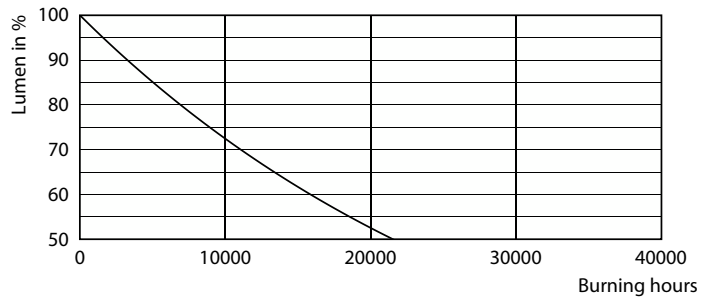
LEDbulb G6 13,5W A19 E26 930 FR-POC



LEDbulb G6 13,5W A19 E26 930 FR-GUL

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## Lifetime



Lumen Maintenance Diagram

Life Expectancy Diagram

