



A-Shape LED

14A19/LED/827/FR/P/ND 4/4FB

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

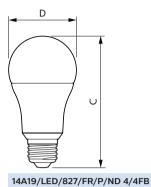
General information		
Cap-Base	E26 [Single Contact Medium Screw]	
EU RoHS compliant	Yes	
Nominal Lifetime (Nom)	11000 h	
Switching Cycle	50000X	
Technical Type	14-100W	
Light technical		
Color Code	827 [CCT of 2700K]	
Luminous Flux (Nom)	1500 lm	
Color Designation	Warm White (WW)	
Correlated Color Temperature (Nom)	2700 K	
Luminous Efficacy (rated) (Nom)	107.00 lm/W	
Color Consistency	<6	
Color Rendering Index (Nom)	80	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Operating and electrical		
Input Frequency	60 Hz	
Power (Nom)	14 W	
Lamp Current (Nom)	255 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)	95 ℃	
Controls and dimming		
Dimmable	No	
Mechanical and housing		
Bulb Finish	Frosted	
Bulb Shape	A19 (A19)	
Product data		
Order product name	14A19/LED/827/FR/P/ND 4/4FB	
EAN/UPC - Product	50046677542950	
Order code	929002311733	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	4	
Material Nr. (12NC)	929002311733	
Net Weight (Piece)	0.050 kg	

Datasheet, 2021, April 14 data subject to change

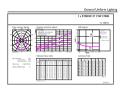
A-Shape LED

Dimensional drawing



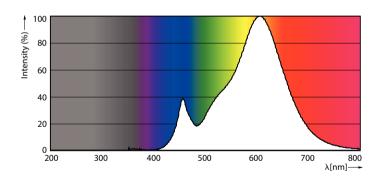
Product	D	С
14A19/LED/827/FR/P/ND 4/4FB	60 mm	117 mm

Photometric data

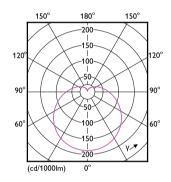


Calculate Photometrics 4.5 Philips Lighting 8.V. Page: VT

LEDbulb 14W E26 A9 827 FR



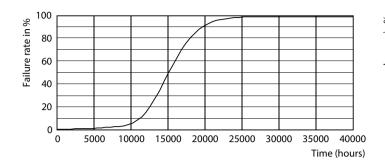
LEDbulb 14W E26 A9 827 FR

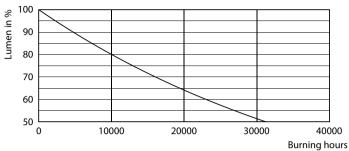


LEDbulb E26 A9 FR 1

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Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram

