



A-Shape LED

14A19/LED/827/FR/P/ND 4/2FB

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

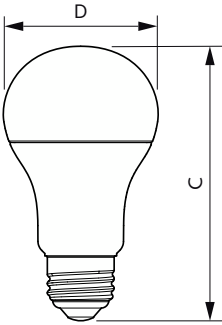
General Information		Wattage Equivalent	
Cap-Base	E26 [Single Contact Medium Screw]		100 W
Nominal lifetime	11,000 hour(s)	Starting Time (Nom)	0.5 s
Switching Cycle	50,000	Warm-up time to 60% light	0.5 s
Rated Lifetime (Hours)	11,000 hour(s)	Power Factor (Fraction)	0.5
Lighting Technology	LED	Voltage (Nom)	120 V
EU RoHS compliant	Yes	Temperature	
Light Technical		T-Case Maximum (Nom)	176 °F
Color Code	827 [CCT of 2700K]	Controls and Dimming	
Beam Angle (Nom)	150 degree(s)	Dimmable	No
Luminous Flux	1,500 lm	Mechanical and Housing	
Color Designation	Warm White (WW)	Bulb Finish	Frosted
Correlated Color Temperature (Nom)	2700 K	Bulb Material	Plastic
Luminous Efficacy (rated) (Nom)	107.00 lm/W	Bulb Shape	A19 [A 19mm]
Color Consistency	<6	Approval and Application	
Color rendering index (CRI)	80	Energy Consumption kWh/1000 h	- kWh
LLMF At End Of Nominal Lifetime (Nom)	70 %	EyeComfort	Yes
Operating and Electrical		Product Data	
Line Frequency	60 Hz	Order product name	14A19/LED/827/FR/P/ND 4/2FB
Input Frequency	60 Hz	Full product name	14A19/LED/827/FR/P/ND 4/2FB
Power Consumption	14 W		
Lamp Current (Nom)	250 mA		

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Order code	461961
Material Nr. (12NC)	929001957803
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677461966

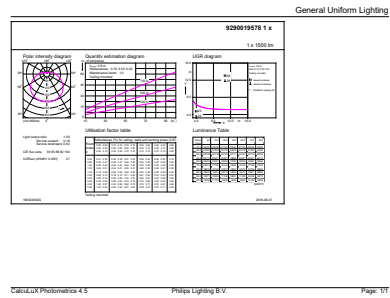
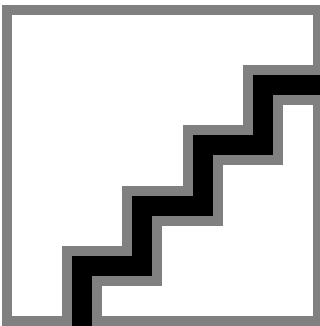
Numerator - Packs per outer box	4
EAN/UPC - Case	50046677461961

Dimensional drawing



Product	D	C
14A19/LED/827/FR/P/ND 4/2FB	2-3/8 inch	4-3/8 inch

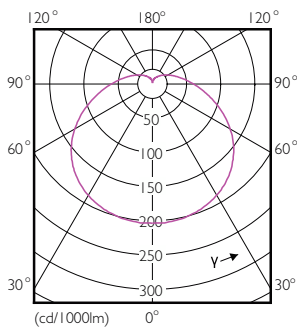
Photometric data



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Spectral Power Distribution Colour - 14A19/LED/827/FR/P/ND 4/2FB

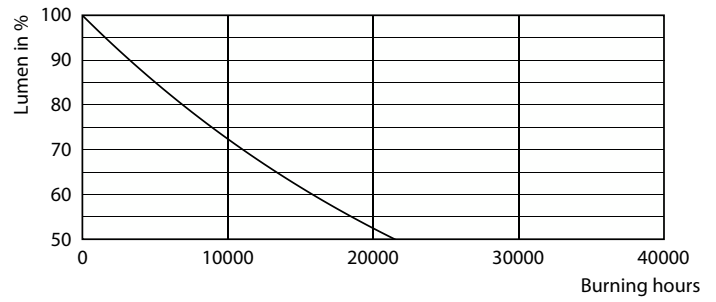
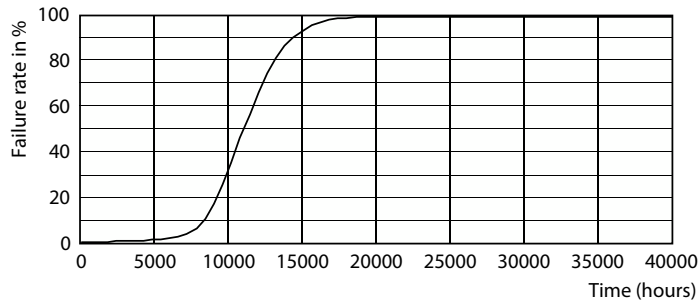
General uniform lighting - 14A19/LED/827/FR/P/ND 4/2FB



Light Distribution Diagram - 14A19/LED/827/FR/P/ND 4/2FB

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Lifetime



Life Expectancy Diagram - 14A19/LED/827/FR/P/ND 4/2FB

Lumen Maintenance Diagram - 14A19/LED/827/FR/P/ND 4/2FB

