



A-Shape LED

14A19/CNG/840/FR/P/E26/D 4/4CT

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

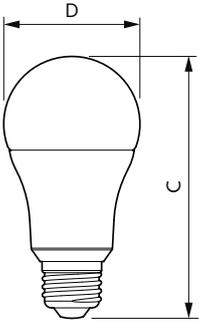
General Information		Warm-up time to 60% light	
Cap-Base	E26 [Single Contact Medium Screw]		0.5 s
Nominal lifetime	15,000 hour(s)	Power Factor (Fraction)	0.7
Switching Cycle	50,000	Voltage (Nom)	120 V
Lighting Technology	LED	Temperature	
EU RoHS compliant	Yes	Ambient temperature range	-20 °C to 45 °C
		T-Case Maximum (Nom)	194 °F
Light Technical		Controls and Dimming	
Color Code	840 [CCT of 4000K]	Dimmable	Only with specific dimmers
Luminous Flux	1,600 lumen	Mechanical and Housing	
Color Designation	Cool White (CW)	Bulb Finish	Frosted
Correlated Color Temperature (Nom)	4000 K	Bulb Material	Plastic
Luminous Efficacy (rated) (Nom)	114 lm/W	Bulb Shape	A19 [A 19mm]
Color Consistency	<6	Product Data	
Color rendering index (CRI)	80	Order product name	14A19/CNG/840/FR/P/E26/D 4/4CT
LLMF At End Of Nominal Lifetime (Nom)	70 %	Order code	581835
Operating and Electrical		Numerator - Quantity Per Pack	1
Line Frequency	60 Hz	Numerator - Packs per outer box	4
Input Frequency	60 Hz	Material Nr. (12NC)	929003585204
Power Consumption	14 W	Full product name	14A19/CNG/840/FR/P/E26/D 4/4CT
Lamp Current (Nom)	120 mA	EAN/UPC - Case	50046677581836
Wattage Equivalent	100 W		
Starting Time (Nom)	0.5 s		

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EAN/UPC - Product/Case

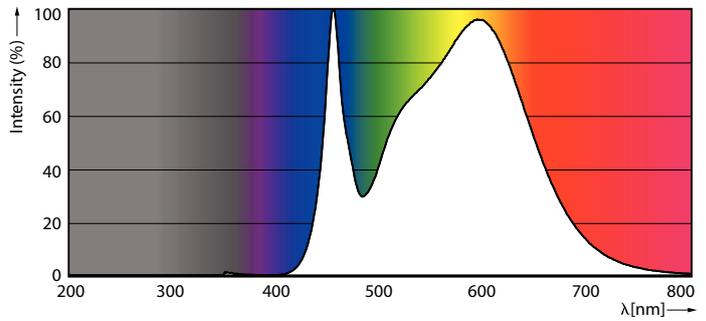
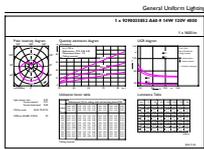
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Dimensional drawing



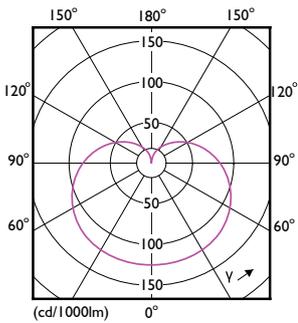
Product	D	C
14A19/CNG/840/FR/P/E26/D 4/4CT	2-3/8 inch	4-5/8 inch

Photometric data



General uniform lighting - 14A19/CNG/840/FR/P/E26/D 4/4CT

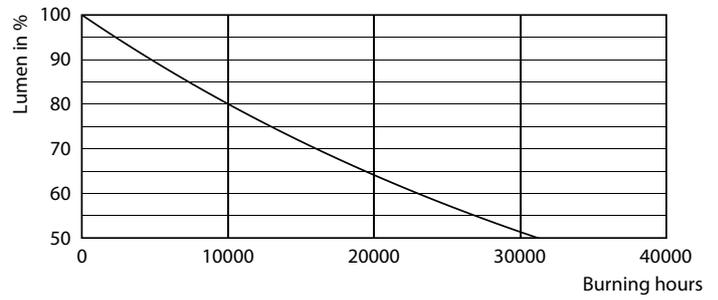
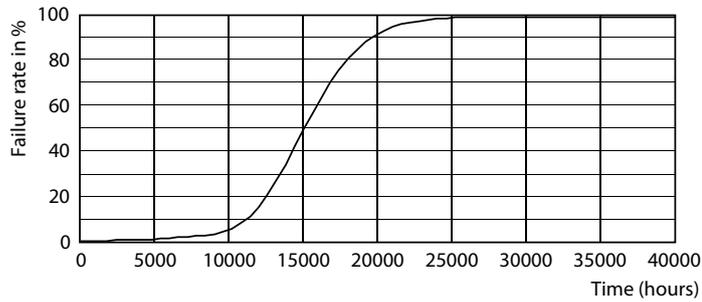
Spectral Power Distribution Colour



Light Distribution Diagram

A-Shape LED

Lifetime



Life Expectancy Diagram - 14A19/CNG/840/FR/P/E26/D 4/4CT

Lumen Maintenance Diagram - 14A19/CNG/840/FR/P/E26/D 4/4CT

