



A-Shape LED

8A19/PER/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.

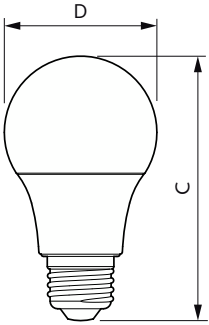
Product data

General Information		Power Factor (Fraction)		0.7
Cap-Base	E26 [Single Contact Medium Screw]	Voltage (Nom)		120 V
Nominal lifetime	15,000 hour(s)	Temperature		
Switching Cycle	50,000	Ambient temperature range		-20 °C to 45 °C
Lighting Technology	LED	T-Case Maximum (Nom)		194 °F
Light Technical		Controls and Dimming		
Color Code	840 [CCT of 4000K]	Dimmable		Only with specific dimmers
Luminous Flux	800 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)	100 lm/W	Bulb Shape		A19 [A 19mm]
Color Consistency	<6	Approval and Application		
Color rendering index (CRI)	80	EU RoHS compliant		Yes
LLMF At End Of Nominal Lifetime (Nom)	70 %	Product Data		
Operating and Electrical		Order product name		8A19/PER/840/FR/P/E26/D 4/4CT
Line Frequency	60 Hz	Order code		581777
Input Frequency	60 Hz	Numerator - Quantity Per Pack		1
Power Consumption	8 W	Numerator - Packs per outer box		4
Lamp Current (Nom)	90 mA	Material number (12NC)		929003584904
Wattage Equivalent	60 W			
Starting Time (Nom)	0.5 s			
Warm-up time to 60% light	0.5 s			

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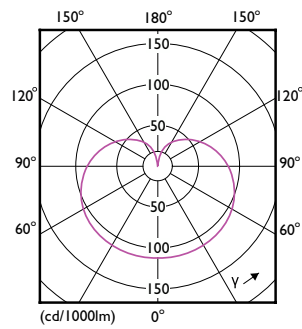
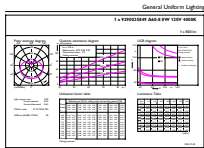
Full product name	8A19/PER/840/FR/P/E26/D 4/4CT
EAN/UPC - Case	50046677581775

Dimensional drawing

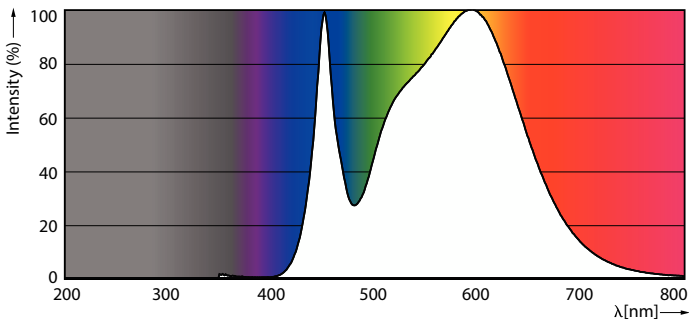


Product	D	C
8A19/PER/840/FR/P/E26/D 4/4CT	60 mm	104 mm

Photometric data



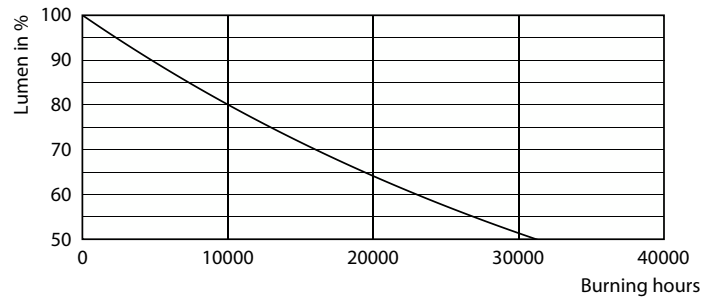
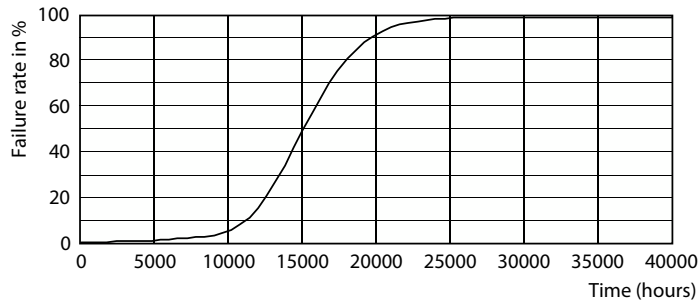
Light Distribution Diagram



Spectral Power Distribution Colour

A-Shape LED

Lifetime



Life Expectancy Diagram - 8A19/PER/840/FR/P/E26/D 4/4CT

Lumen Maintenance Diagram - 8A19/PER/840/FR/P/E26/D 4/4CT

