



A-Shape LED

5A19/LED/950/FR/Glass/E26/DIM 1FB T20

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.

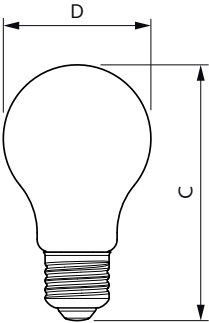
Product data

General information		Power Factor (Nom)		0.7
Cap-Base	E26 [Single Contact Medium Screw]	Voltage (Nom)		120 V
EU RoHS compliant	Yes			
Nominal Lifetime (Nom)	15000 h	Temperature		
Switching Cycle	20000X	T-Ambient (Max)		45 °C
		T-Ambient (Min)		-20 °C
Light technical				
Color Code	950 [CCT of 5000K]	Controls and dimming		
Beam Angle (Nom)	320 °	Dimmable		Only with specific dimmers
Luminous Flux (Nom)	450 lm			
Color Designation	Daylight	Mechanical and housing		
Correlated Color Temperature (Nom)	5000 K	Bulb Finish		Frosted
Luminous Efficacy (rated) (Nom)	90.00 lm/W	Bulb Material		Glass
Color Consistency	<4	Bulb Shape		A19 [A 19mm]
Color Rendering Index (Nom)	90			
LLMF At End Of Nominal Lifetime (Nom)	70 %	Approval and application		
		Energy Certifications		Energy Star
Operating and electrical				
Input Frequency	60 Hz	Product data		
Power (Nom)	5 W	Order product name		5A19/LED/950/FR/Glass/E26/DIM 1FB T20
Lamp Current (Nom)	55 mA	EAN/UPC - Product		046677578558
Wattage Equivalent	40 W	Order code		929003497504
Starting Time (Nom)	0.5 s	Numerator - Quantity Per Pack		1
Warm Up Time to 60% Light (Nom)	0.5 s	Numerator - Packs per outer box		10

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Material Nr. (12NC)	929003497504
Net Weight (Piece)	0.033 kg

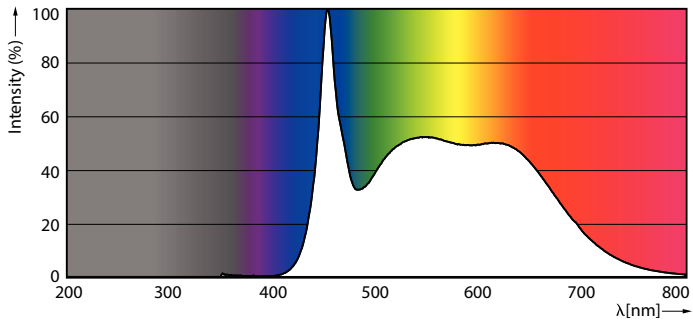
Dimensional drawing



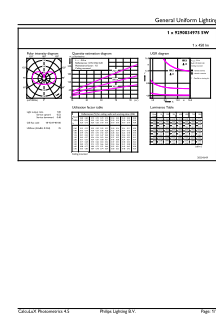
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Product	D	C
5A19/LED/950/FR/Glass/E26/DIM 1FB T20	60 mm	105 mm

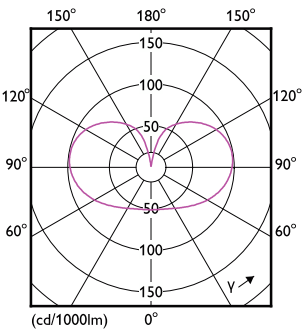
Photometric data



Spectral Power Distribution Colour



General uniform lighting



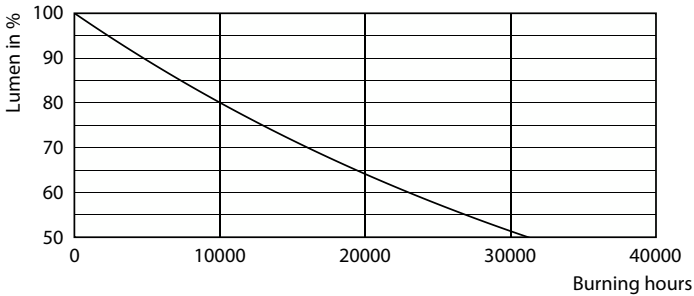
Light Distribution Diagram

A-Shape LED

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram

