



A-Shape LED

8A19/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.

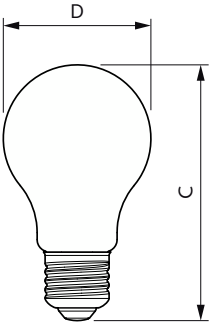
Product data

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]			
Beam Angle (Nom)	320 °	Controls and dimming		
Luminous Flux (Nom)	800 lm	Dimmable		Only with specific dimmers
Color Designation	Daylight			
Correlated Color Temperature (Nom)	5000 K	Mechanical and housing		
Luminous Efficacy (rated) (Nom)	100.00 lm/W	Bulb Finish		Frosted
Color Consistency	<4	Bulb Material		Glass
Color Rendering Index (Nom)	90	Bulb Shape		A19 [A 19mm]
LLMF At End Of Nominal Lifetime (Nom)	70 %			
Operating and electrical				
Input Frequency	60 Hz			
Power (Nom)	8 W			
Lamp Current (Nom)	85 mA			
Wattage Equivalent	60 W			
Starting Time (Nom)	0.5 s			
Warm Up Time to 60% Light (Nom)	0.5 s			

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Material Nr. (12NC)	929003497804
Net Weight (Piece)	0.033 kg

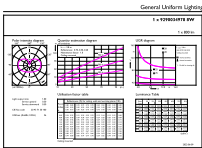
Dimensional drawing



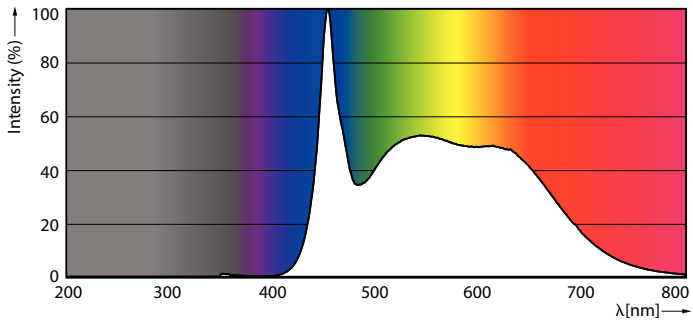
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Product	D	C
8A19/LED/950/FR/Glass/E26/DIM 1FB T20	60 mm	105 mm

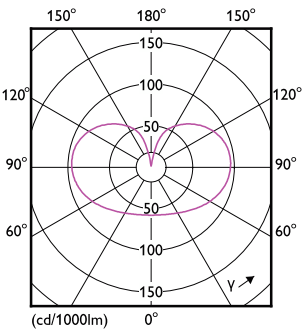
Photometric data



General uniform lighting



Spectral Power Distribution Colour



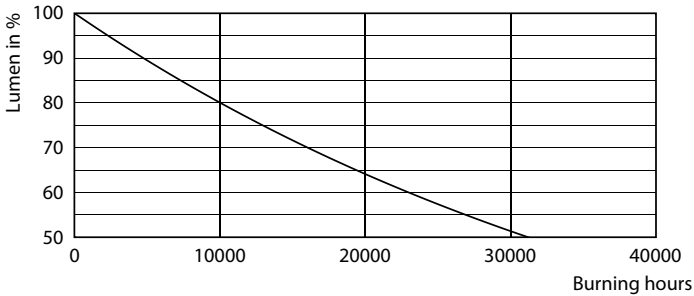
Light Distribution Diagram

A-Shape LED

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram

