



# A-Shape LED

## 12A19/LED/927/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

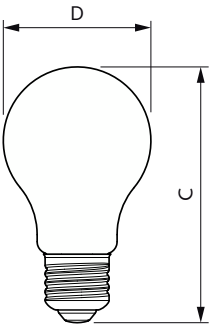
General information	
Base	E26 [ Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	20000X
Light technical	
Color Code	927 [ CCT of 2700K]
Beam Angle (Nom)	320 °
Initial lumen (Nom)	1600 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	133.00 lm/W
Color Consistency	<4
Color Rendering Index (Nom)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and electrical	
Input Frequency	60 Hz
Power (Rated) (Nom)	12 W
Lamp Current (Nom)	105 mA
Wattage Equivalent	100 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s

Power Factor (Nom)		0.7
Voltage (Nom)		120 V
Temperature		
T-Ambient (Max)		113 °F
T-Ambient (Min)		-4 °F
T-Ambient (Min)-DUP(do not use)		-4 °F
Controls and dimming		
Dimmable		Only with specific dimmers
Mechanical and housing		
Bulb Finish		Frosted
Bulb Material		Glass
Bulb Shape		A19 (A19)
Approval and application		
Energy Certifications		Energy Star
Product data		
Order product name		12A19/LED/927/FR/Glass/E26/DIM 1FB T20
EAN/UPC - Product		046677578619
Order code		578617
Numerator - Quantity Per Pack		1

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Numerator - Packs per outer box	10
Material Nr. (12NC)	929003498204
Net Weight (Piece)	0.101 lb

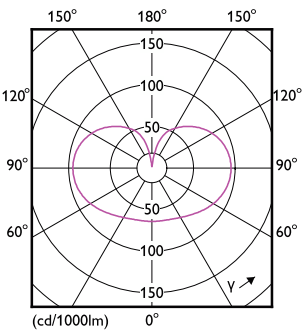
Dimensional drawing



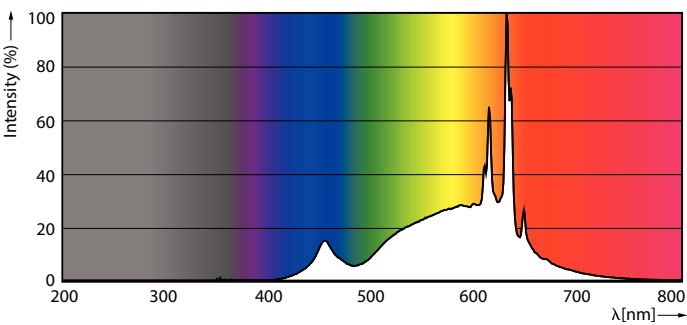
12A19/LED/927/FR/Glass/E26/DIM 1FB T20

Product	D	C
12A19/LED/927/FR/Glass/E26/DIM 1FB T20	2-5/8 in	4-9/16 in

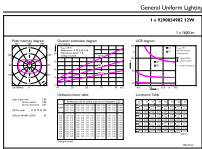
Photometric data



Light Distribution Diagram



Spectral Power Distribution Colour



General uniform lighting

A-Shape LED

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram

