

A-Shape LED

18A21/LED/950/P/E26/ND 6/1FB 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	
Cap-Base	E26 [Single Contact Medium Screw]
Nominal lifetime	10,950 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes

Light Technical	
Color Code	950 [CCT of 5000K]
Beam Angle (Nom)	250 degree(s)
Luminous Flux	1,500 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 K
Luminous Efficacy (rated) (Nom)	83.00 lm/W
Color Consistency	<4
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	18 W
Lamp Current (Nom)	160 mA
Wattage Equivalent	100 W

Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	120 V

Temperature	
T-Case Maximum (Nom)	167 °F

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A21 [A 21mm]

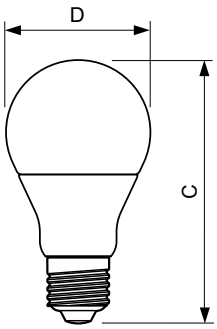
Approval and Application	
Energy Consumption kWh/1000 h	- kWh

Product Data	
Order product name	18A21/LED/950/P/E26/ND 6/1FB T20
Full product name	18A21/LED/950/P/E26/ND 6/1FB T20
Order code	479997
Material Nr. (12NC)	929001860204
Numerator - Quantity Per Pack	1

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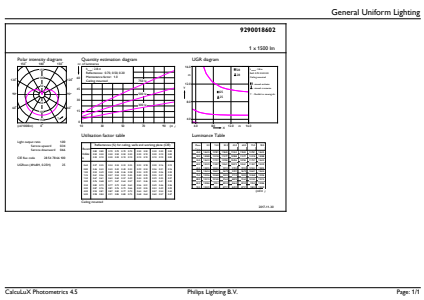
EAN/UPC - Product/Case	046677479992
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677479997

Dimensional drawing

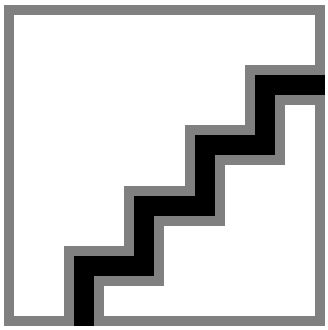


Product	D	C
18A21/LED/950/P/E26/ND 6/1FB T20	3-1/8 inch	5-9/16 inch

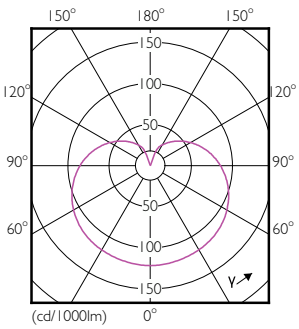
Photometric data



General uniform lighting - 18A21/LED/950/P/E26/ND 6/1FB T20



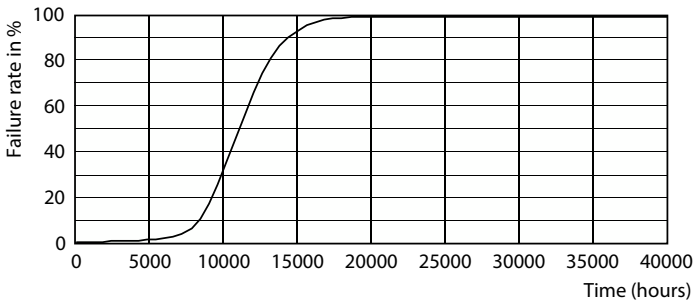
Spectral Power Distribution Colour - 18A21/LED/950/P/E26/ND 6/1FB T20



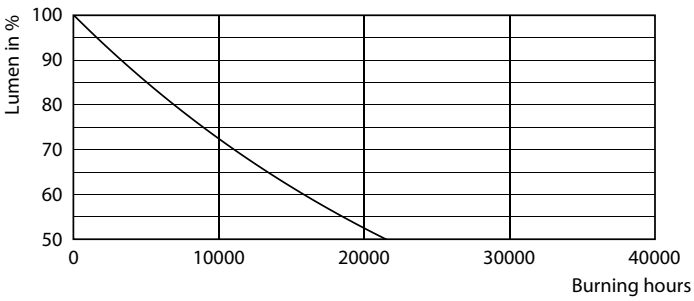
Light Distribution Diagram - 18A21/LED/950/P/E26/ND 6/1FB T20

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Lifetime



Life Expectancy Diagram - 18A21/LED/950/P/E26/ND 6/1FB T20



Lumen Maintenance Diagram - 18A21/LED/950/P/E26/ND 6/1FB T20

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