



# LED A19-A21

## 18A21/LED/950/P/E26/ND 4/2FB T20

Philips A19/A21 LED lamps are the smart alternative to standard incandescent. The unique lamp design provides omni-directional light with excellent dimming performance.

### Product data

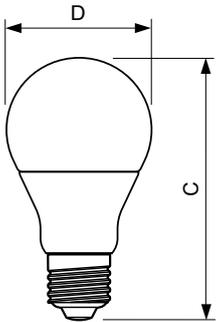
General Information	
Base	E26 [ Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	10950 h
Switching Cycle	50000X
Technical Type	18-100W
Light Technical	
Color Code	950 [ CCT of 5000K]
Beam Angle (Nom)	250 °
Initial lumen (Nom)	1500 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 K
Luminous Efficacy (rated) (Nom)	83.00 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)	18 W
Lamp Current (Nom)	160 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-Case Maximum (Nom)	75 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Approval and Application	
Energy Efficiency Label (EEL)	Not applicable
Energy Consumption kWh/1000 h	- kWh
Product Data	
Order product name	18A21/LED/950/P/E26/ND 4/2FB T20
EAN/UPC - Product	50046677531763
Order code	531764
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	929001860223

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Net Weight (Piece) 0.100 kg

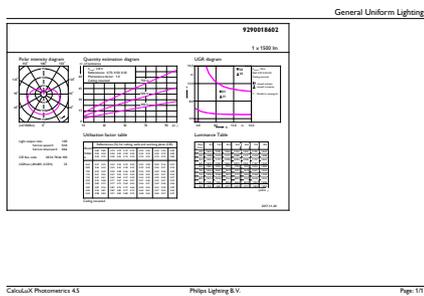
## Dimensional drawing



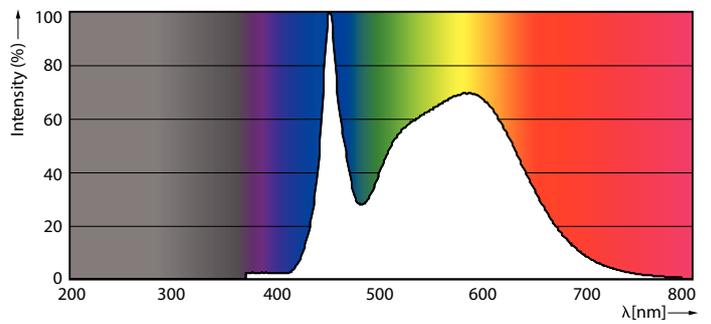
Bulb A21 120V 18-100W 1600lm 5000K E26ND

Product	D	C
18A21/LED/950/P/E26/ND 4/2FB T20	78 mm	140 mm

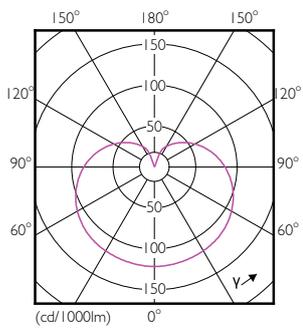
## Photometric data



100W E26 A21 FR 250D 950 5000K



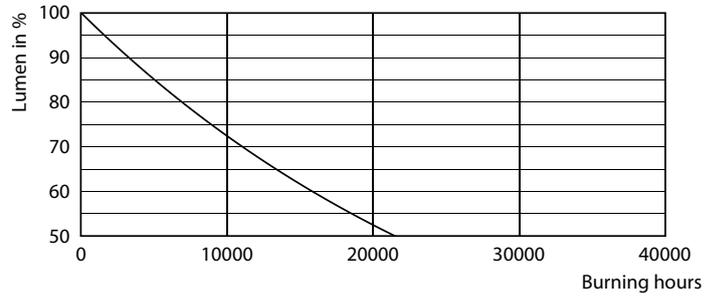
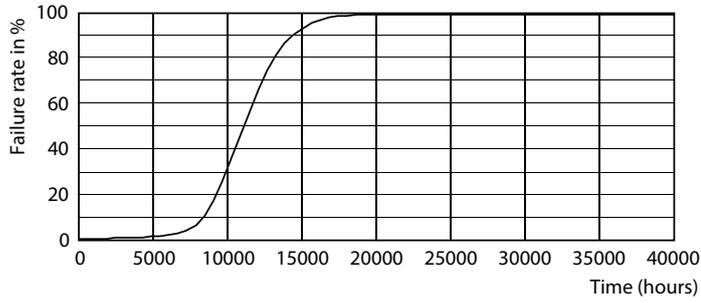
60W E26 A19 FR



100W E26 A21 FR 250D 927 2700K

# LED A19-A21

## Lifetime



60W E26 A19 FR

60W E26 A19 FR

