



LED A19-A21

12.2A21/PER/950/P/E26/DIM 6/1FB 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

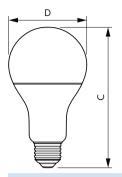
General Information		
Base	E26 [Single Contact Medium Screw]	
EU RoHS compliant	Yes	
Nominal Lifetime (Nom)	15000 h	
Switching Cycle	50000X	
Technical Type	12.2-75W	
Light Technical		
Color Code	950 [CCT of 5000K]	
Beam Angle (Nom)	250 °	
Initial lumen (Nom)	1100 lm	
Luminous Flux (Rated) (Nom)	1100 lm	
Color Designation	Daylight	
Correlated Color Temperature (Nom)	5000 K	
Luminous Efficacy (rated) (Nom)	90.00 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)	12.2 W	
Lamp Current (Nom)	115 mA	
Wattage Equivalent	75 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)	90 ℃	
Controls and Dimming		
Dimmable	Yes	
Mechanical and Housing		
Bulb Finish	Frosted	
Product Data		
XUCDM.COPY.Product.Title	12.2A21/PER/950/P/E26/DIM 6/1FB T20	
EAN/UPC - Product	046677550493	
Order code	550491	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	6	
Material Nr. (12NC)	929002036704	
Net Weight (Piece)	0.174 kg	

Datasheet, 2019, November 13 data subject to change

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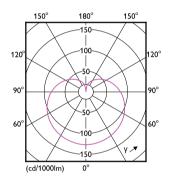
Dimensional drawing

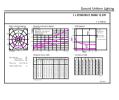


Product	D	С
12.2A21/PER/950/P/E26/DIM 6/1FB T20	78 mm	140 mm

A21 120V 12.2-75W 1100lm 5000K E26 D

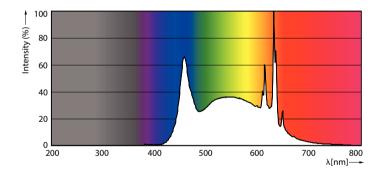
Photometric data





Calculat Proconcerco 45 Philips Lighting B.X. Page: 197

40 60 75 100W E26 A19 A21 Frosted

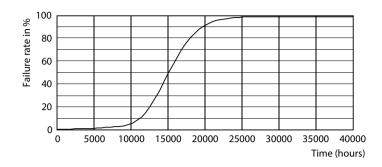


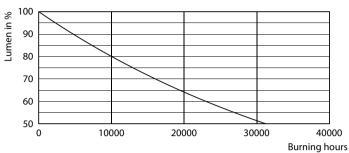
75W E26 A21 950 Frosted

75W E26 A21 950 Frosted

LED A19-A21

Lifetime





LEDbulb_15K LED

LEDbulb_15K LMP



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