



LED A19-A21

12.2A21/PER/927-22/P/E26/WG 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

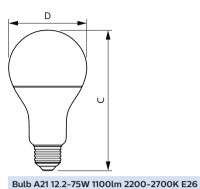
General Information		
Base	E26 [Single Contact Medium Screw]	
Nominal Lifetime (Nom)	15000 h	
Switching Cycle	50000X	
Technical Type	12.2-75W	
Light Technical		
Color Code	922-927 [CCT of 2200K-2700K]	
Beam Angle (Nom)	250 °	
Initial lumen (Nom)	1100 lm	
Luminous Flux (Rated) (Nom)	1100 lm	
Color Designation	Warm White (WW)	
Correlated Color Temperature (Nom)	2200-2700 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)	75 ℃
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Frosted
Product Data	
Order product name	12.2A21/PER/927-22/P/E26/WG 6/1FB T20
EAN/UPC - Product	046677479466
Order code	479469
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001941104
Net Weight (Piece)	0.174 kg

Datasheet, 2019, November 13 data subject to change

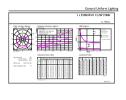
LED A19-A21

Dimensional drawing



Product	D	С
12.2A21/PER/927-22/P/E26/WG 6/1FB T20	78 mm	140 mm

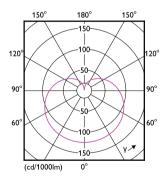
Photometric data





Intensity (%) 60 40 20 200 500 600 300 800 λ[nm]—

LEDBulb A21 E26 12.2-75W



LEDBulb A21 E26 12.2-75W

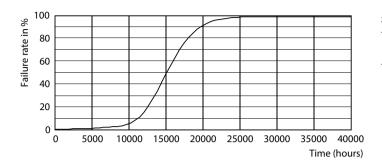
LEDBulb A21 E26 12.2-75W

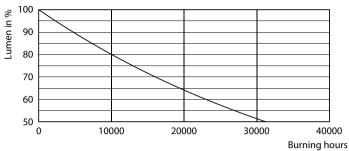
100

80

LED A19-A21

Lifetime





LEDBulb E26

LEDBulb E26



© 2019 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.