



# **A-Shape LED**

## 29A21/PER/827-22/P/E26/WG/HO 4/1FB

Philips A-Shape Dimmable LED Lamps are the smart LED Alternative to standard incandescent. The unique lamp design provides omni-directional light with excellent dimming performance.

#### **Product data**

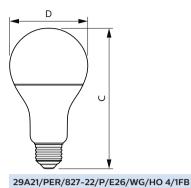
General information		
Base	E26 [ Single Contact Medium Screw]	
EU RoHS compliant	Yes	
Nominal Lifetime (Nom)	15000 h	
Switching Cycle	50000X	
Technical Type	29-150W	
Light technical		
Color Code	827-822 [ tunable warm white]	
Beam Angle (Nom)	250 °	
Initial lumen (Nom)	2610 lm	
Color Designation	Warm Glow(WG)	
Correlated Color Temperature (Nom)	2700 2200 K	
Luminous Efficacy (rated) (Nom)	90.00 lm/W	
Color Consistency	<6	
Color Rendering Index (Nom)	80	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Operating and electrical		
Input Frequency	60 Hz	
Power (Rated) (Nom)	29 W	
Lamp Current (Nom)	215 mA	
Wattage Equivalent	150 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)	100 °C
Controls and dimming	
Dimmable	Yes
Mechanical and housing	
Bulb Finish	Frosted
Bulb Shape	A21 (A21)
Product data	
Order product name	29A21/PER/827-22/P/E26/WG/HO 4/1FB
EAN/UPC - Product	046677558222
Order code	558221
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	929002343003
Net Weight (Piece)	0.096 kg

Datasheet, 2020, July 10 data subject to change

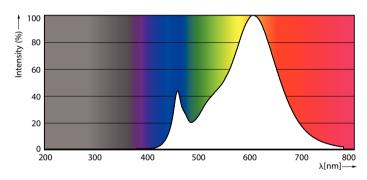
## **A-Shape LED**

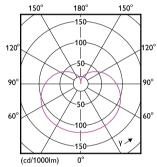
#### Dimensional drawing



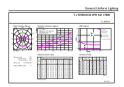
Product	D	С
29A21/PER/827-22/P/E26/WG/HO 4/1FB	77 mm	138 mm

#### Photometric data





LEDbulb 29W A21 E26 827 FR

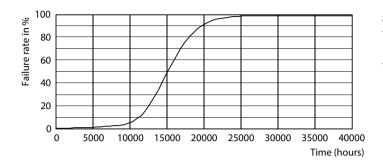


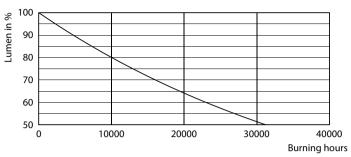
LEDbulb A21 E26 2610lm FR

LEDbulb 29W A21 E26 827 FR

## **A-Shape LED**

#### Lifetime





15K LED 15K LMP



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