



# **A-Shape LED**

## 29A21/PER/850/P/E26/DIM/HO 4/1FB

Philips A-shape Dimmable LED lamps are the smart LED alternative to standard incandescents. The unique lamp design provides omi-directional light with excellent dimming performance.

#### **Product data**

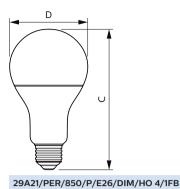
General information			
Cap-Base	E26 [ Single Contact Medium Screw]		
EU RoHS compliant	Yes		
Nominal Lifetime (Nom)	15000 h		
Switching Cycle	50000X		
Technical Type	29-150W		
Light technical			
Color Code	850 [ CCT of 5000K]		
Beam Angle (Nom)	250°		
Luminous Flux (Nom)	2610 lm		
Color Designation	Daylight		
Correlated Color Temperature (Nom)	5000 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 (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/850/P/E26/DIM/HO 4/1FB	
EAN/UPC - Product	046677558239	
Order code	929002343103	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	4	
Material Nr. (12NC)	929002343103	
Net Weight (Piece)	0.096 kg	

Datasheet, 2020, December 16 data subject to change

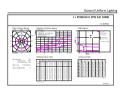
## **A-Shape LED**

#### Dimensional drawing



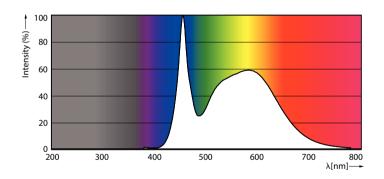
Product	D	С
29A21/PER/850/P/E26/DIM/HO 4/1FB	77 mm	138 mm

#### Photometric data

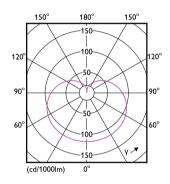


Cilculus Phonomerica 4.5 Philips Lighting B.V. Page: UT

#### LEDbulb 29W A21 E26 850 FR



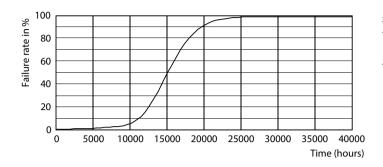
LEDbulb 29W A21 E26 850 FR

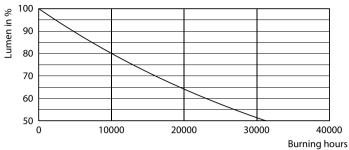


LEDbulb A21 E26 2610lm FR

## **A-Shape LED**

#### Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram

