



# A-Shape LED

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

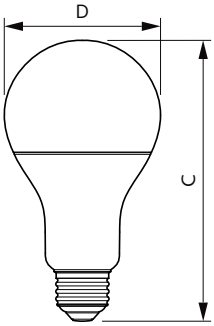
Philips A-Shape Dimmable LED Lamps are the smart LED Alternative to standard incandescent. The unique lamp design provides omni-directional light with excellent dimming performance.

### Product data

General Information		Warm Up Time to 60% Light (Nom)	
Base	E26 [ Single Contact Medium Screw]		0.5 s
EU RoHS compliant	Yes	Power Factor (Nom)	0.7
Nominal Lifetime (Nom)	15000 h	Voltage (Nom)	120 V
Switching Cycle	50000X	<b>Temperature</b>	
Technical Type	29-150W	T-Case Maximum (Nom)	100 °C
<b>Light Technical</b>		<b>Controls and Dimming</b>	
Color Code	827-822 [ tunable warm white]	Dimmable	Yes
Beam Angle (Nom)	250 °	<b>Mechanical and Housing</b>	
Initial lumen (Nom)	2610 lm	Bulb Finish	Frosted
Color Designation	Warm Glow(WG)	Bulb Shape	A21 (A21)
Correlated Color Temperature (Nom)	2700 2200 K	<b>Product Data</b>	
Luminous Efficacy (rated) (Nom)	90.00 lm/W	Order product name	29A21/PER/827-22/P/E26/WG/HO 4/1FB
Color Consistency	<6	EAN/UPC - Product	046677558222
Color Rendering Index (Nom)	80	Order code	558221
LLMF At End Of Nominal Lifetime (Nom)	70 %	Numerator - Quantity Per Pack	1
<b>Operating and Electrical</b>		Numerator - Packs per outer box	4
Input Frequency	60 Hz	Material Nr. (12NC)	929002343003
Power (Rated) (Nom)	29 W	Net Weight (Piece)	0.096 kg
Lamp Current (Nom)	215 mA		
Wattage Equivalent	150 W		
Starting Time (Nom)	0.5 s		

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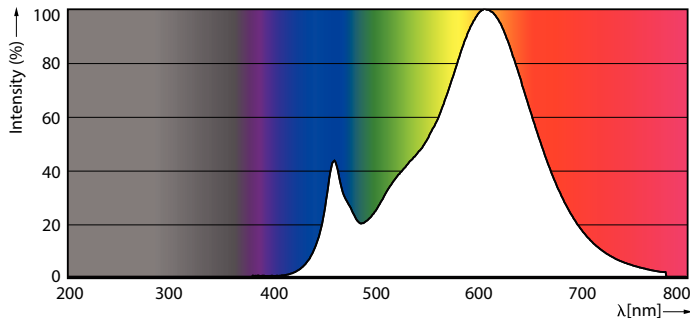
## Dimensional drawing



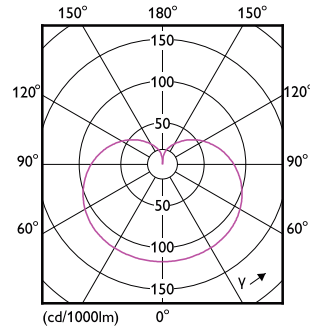
A21 29-150W 2610lm 2700-2200K E26 D

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

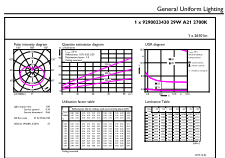
## Photometric data



LEDbulb 29W A21 E26 827 FR



LEDbulb A21 E26 2610lm FR



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LEDbulb 29W A21 E26 827 FR

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## Lifetime



15K LED

15K LMP

