PHILIPS Lighting



Classic filament LEDbulbs

CLA LEDBulb D 7.5-60W A60 B22 827 CL

Featuring a classic heritage design, Classic filament LEDbulbs combine the familiar shapes of classic incandescent bulbs with the benefits of the long lasting LED technology. They deliver beautiful, decorative warm-white light while saving around 90% on energy costs compared with traditional light bulbs.

Product data

General Information	
Cap-Base	B22 [B22]
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux	806 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	107.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	50 to 60 Hz

50 to 60 Hz

Power Consumption	7.5 W
Lamp Current (Nom)	40 mA
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	220-240 V
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	A60 [A 60mm]
Approval and Application	
Energy Saving Product	Yes
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	8 kWh

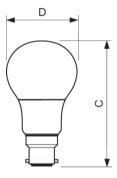
Input Frequency

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Product Data	
Order product name	CLA LEDBulb D 7.5-60W A60 B22 827 CL
Full product name	CLA LEDBulb D 7.5-60W A60 B22 827 CL
Full product code	871869657551200
Order code	929001228302
Material Nr. (12NC)	929001228302

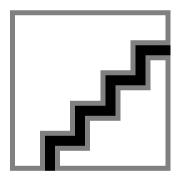
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696575512
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696575529

Dimensional drawing

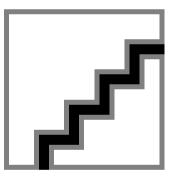


Product	D	с
CLA LEDBulb D 7.5-60W A60 B22 827 CL	60 mm	110.5 mm

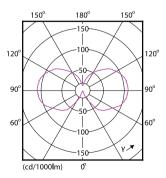
Photometric data



Spectral Power Distribution Colour - CLA LEDBulb D 7.5-60W A60 B22 827 CL



General uniform lighting - CLA LEDBulb D 7.5-60W A60 B22 827 CL



Light Distribution Diagram - CLA LEDBulb D 7.5-60W A60 B22 827 CL

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